



3014 (02-09-04)

ANNUAL REPORT

OF

Name: WILLIAMS BAY MUNICIPAL WATER UTILITY

Principal Office: 155 ELKHORN RD.
WILLIAMS BAY, WI 53191

For the Year Ended: DECEMBER 31, 1997

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

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

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

TABLE OF CONTENTS

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

IDENTIFICATION AND OWNERSHIP

Exact Utility Name: WILLIAMS BAY MUNICIPAL WATER UTILITY

Utility Address: 155 ELKHORN RD.
WILLIAMS BAY, WI 53191

When was utility organized? 1/1/1931

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR ROBERT J CARLSON

Title: TREASURER

Office Address:

155 ELKHORN RD
WILLIAMS BAY, WI 53191

Telephone: (414) 245 - 2703

Fax Number: (414) 245 - 2708

E-mail Address:

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

Name: ARTHUR C TILLMAN CPA

Title:

Office Address: DEIGNAN & ASSOCIATES, S.C.

326 CENTER ST
LAKE GENEVA, WI 53147

Telephone: (414) 248 - 6281

Fax Number: (414) 248 - 6088

E-mail Address:

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

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

Name: DEIGNAN & ASSOCIATES, S.C.

Title:

Office Address: DEIGNAN & ASSOCIATES, S.C.

326 CENTER ST
LAKE GENEVA, WI 53147

Telephone: (414) 248 - 6281

Fax Number: (414) 248 - 6088

E-mail Address:

Date of most recent audit report: 1/29/1997

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 1996

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: JERRY MEHRING

Title: DIRECTOR PUBLIC WORKS

Office Address:

155 ELKHORN RD
WILLIAMS BAY, WI 53191

Telephone: (414) 245 - 2703

Fax Number: (414) 245 - 2705

E-mail Address:

Name of utility commission/committee:

Names of members of utility commission/committee:

RICHARD BOHN
DAVID BURROUGHS
ROBERT CARLSON, TREASURER
HAROLD FRIESTAD

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. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

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

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

Firm Name: NONE

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	638,597	630,941	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	261,730	274,065	2
Depreciation Expense (403)	106,980	100,546	3
Amortization Expense (404-407)	0		4
Taxes (408)	81,035	80,360	5
Total Operating Expenses	449,745	454,971	
Net Operating Income	188,852	175,970	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income	188,852	175,970	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Income from Nonutility Operations (417)	0		8
Nonoperating Rental Income (418)	0		9
Interest and Dividend Income (419)	23,558	14,567	10
Miscellaneous Nonoperating Income (421)	0		11
Total Other Income	23,558	14,567	
Total Income	212,410	190,537	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		12
Other Income Deductions (426)	0		13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	212,410	190,537	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0		14
Amortization of Debt Discount and Expense (428)	5,464	6,110	15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	81,723	77,762	17
Other Interest Expense (431)	0		18
Interest Charged to Construction--Cr. (432)			19
Total Interest Charges	87,187	83,872	
Net Income	125,223	106,665	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	708,854	602,189	20
Balance Transferred from Income (433)	125,223	106,665	21
Miscellaneous Credits to Surplus (434)	0		22
Miscellaneous Debits to Surplus--Debit (435)	0		23
Appropriations of Surplus--Debit (436)	0		24
Appropriations of Income to Municipal Funds--Debit (439)	0		25
Total Unappropriated Earned Surplus End of Year (216)	834,077	708,854	

INCOME STATEMENT ACCOUNT DETAILS

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

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
INTEREST ON INVESTMENTS	10,018	5
INEREST FROM SPECIAL ASSESMENTS	13,540	6
Total (Acct. 419):	23,558	
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		8
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		10
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		12
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		13
Total (Acct. 439)--Debit:	0	

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

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

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	638,597	0	0	0	638,597	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents	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					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	638,597	0	0	0	638,597	

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	36,063		36,063	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	18,879		18,879	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts	26,021		26,021	19
Total Payroll	80,963	0	80,963	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	4,592,673	4,547,126	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,371,873	1,270,330	2
Net Utility Plant	3,220,800	3,276,796	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	200,611	253,002	6
Special Funds (125)	106,079		7
Total Other Property and Investments	306,690	253,002	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	42,578	264,627	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	119,369	106,812	11
Other Accounts Receivable (143)	0		12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	19,445	18,497	14
Materials and Supplies (150)	13,606	13,422	15
Prepayments (165)	2,134		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	197,132	403,358	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	5,736	9,395	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	5,736	9,395	
Total Assets and Other Debits	3,730,358	3,942,551	

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	220,553	220,553	21
Appropriated Earned Surplus (215)		0	22
Unappropriated Earned Surplus (216)	834,077	708,854	23
Total Proprietary Capital	1,054,630	929,407	
LONG-TERM DEBT			
Bonds (221)			24
Advances from Municipality (223)	975,220	1,230,960	25
Other Long-Term Debt (224)	0		26
Total Long-Term Debt	975,220	1,230,960	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	29,347	42,053	28
Payables to Municipality (233)	273,970	370,033	29
Customer Deposits (235)			30
Taxes Accrued (236)	66,862	64,197	31
Interest Accrued (237)	8,614	14,684	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	378,793	490,967	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	12,942	11,220	36
Total Deferred Credits	12,942	11,220	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,308,773	1,279,997	41
Total Liabilities and Other Credits	3,730,358	3,942,551	

NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	4,572,421	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)	20,252				6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	4,592,673	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	1,371,873	0	0	0	10
Total Accumulated Provision	1,371,873	0	0	0	
Net Utility Plant	3,220,800	0	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	1,270,330				1,270,330	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	106,980				106,980	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	967				967	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	107,947	0	0	0	107,947	13
Debits during year						14
Book cost of plant retired	6,404				6,404	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	6,404	0	0	0	6,404	19
Balance End of Year	1,371,873	0	0	0	1,371,873	20
Composite Depreciation Rate?	Yes					21
If yes, what is the rate?	2.30%					22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

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

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	

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

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

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)
Electric Utility						
Fuel for generation					0	1
Other					0	2
Total Electric Utility					0	0

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility	13,606	13,422
Sewer utility		
Gas utility		
Merchandise		
Other materials & supplies		
Total Materials and Supplies	13,606	13,422

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

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

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
Unamortized debt discount & expense (181)				
bond fees	1,805	1805	0	1
debt discount	3,658	3658	5,736	2
Total			<u>5,736</u>	3
Unamortized premium on debt (251)				
Total			<u>0</u>	4

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	220,553	1
Changes during year (explain):		
NONE		2
Balance end of year	<u><u>220,553</u></u>	

BONDS (ACCT. 221)

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)
-------------------------------------	------------------------------	------------------------------------	------------------------------	---

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

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

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
1988 REFUNDING FUNDS	05/01/1988	12/01/2000	7.00%	459,500	1
1990 GO BONDS	10/01/1990	10/01/2000	7.00%	9,600	2
1996 GO NOTE	01/15/1996	03/01/2001	5.00%	296,120	3
1987 GO BONDS	04/01/1987	10/01/2000	6.00%	210,000	4
Total for Account 223				<u>975,220</u>	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	64,197	1
Accruals:		
Charged water department expense	81,035	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	<u>81,035</u>	
Taxes paid during year:		
County, state and local taxes	71,332	6
Social Security taxes	6,175	7
PSC Remainder Assessment	863	8
Other (explain):		
NONE		9
Total payments and other debits	<u>78,370</u>	
Balance end of year	<u><u>66,862</u></u>	

INTEREST ACCRUED (ACCT. 237)

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

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
Bonds (221)					
NONE				0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
1987 GO BONDS	4,357	16,381	17,430	3,308	2
1988 REFUNDING	3,509	41,324	42,075	2,758	3
1990 GO BONDS	73	859	877	55	4
1996 GO NOTE	6,745	23,159	27,411	2,493	5
Subtotal	14,684	81,723	87,793	8,614	
Other Long-Term Debt (224)					
NONE				0	6
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE				0	7
Subtotal	0	0	0	0	
Total	14,684	81,723	87,793	8,614	

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	1,279,997					1,279,997	1
Add credits during year:							
For Services	28,776					28,776	2
For Mains						0	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	1,308,773	0	0	0	0	1,308,773	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
SPECIAL ASSESSMENTS RECEIVABLE	220,445	2
LESS DEFERRED SPECIAL ASSESSMENTS	(19,834)	3
Total (Acct. 124):	200,611	
Special Funds (125):		
WATER LOOPING FUNDS	91,336	4
IMPACT FEES	14,743	5
Total (Acct. 125):	106,079	
Notes Receivable (141):		
NONE		6
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	119,369	7
Electric		8
Sewer (Regulated)		9
Other (specify):		
NONE		10
Total (Acct. 142):	119,369	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		11
Merchandising, jobbing and contract work		12
Other (specify):		
NONE		13
Total (Acct. 143):	0	
Receivables from Municipality (145):		
ACCOUNTS RECEIVABLE ON TAX ROLL	19,445	14
Total (Acct. 145):	19,445	
Prepayments (165):		
PREPAID EXPENSES	2,134	15
Total (Acct. 165):	2,134	
Extraordinary Property Losses (182):		
NONE		16
Total (Acct. 182):	0	

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)	
<hr/>		
Other Deferred Debits (183):		
NONE		17
Total (Acct. 183):	0	
<hr/>		
Payables to Municipality (233):		
DEBT SERVICE	273,970	18
Total (Acct. 233):	273,970	
<hr/>		
Other Deferred Credits (253):		
DEFERRED EMPLOYEE COSTS	12,942	19
Total (Acct. 253):	12,942	
<hr/>		

RETURN ON RATE BASE COMPUTATION

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

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	4,559,773	0	0	0	4,559,773	1
Materials and Supplies	13,514	0	0	0	13,514	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	1,321,101	0	0	0	1,321,101	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,294,385	0	0	0	1,294,385	6
Other (specify):					0	7
Average Net Rate Base	1,957,801	0	0	0	1,957,801	
Net Operating Income	188,852	0	0	0	188,852	8
Net Operating Income as a percent of Average Net Rate Base	9.65%	N/A	N/A	N/A	9.65%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

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

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	220,553	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	771,465	3
Other (Specify):		4
Total Average Proprietary Capital	992,018	
Net Income		
Net Income	125,223	5
Percent Return on Proprietary Capital	12.62%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

2. Leaseholder changes.

3. Extensions of service.

4. Estimated changes in revenues due to rate changes.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

NONE

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	625,175	1
Total Sales of Water	625,175	
Other Operating Revenues		
Forfeited Discounts (470)	3,144	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	6,000	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	4,278	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	13,422	
Total Operating Revenues	638,597	
Operation and Maintenance Expenses		
Source of Supply Expenses (600-605)	13,291	8
Pumping Expenses (620-625)	35,872	9
Water Treatment Expenses (630-635)	66,729	10
Transmission and Distribution Expenses (640-655)	52,696	11
Customer Accounts Expenses (901-904)	7,381	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	85,761	14
Total Operation and Maintenance Expenses	261,730	
Other Operating Expenses		
Depreciation Expense (403)	106,980	15
Amortization Expense (404-407)		16
Taxes (408)	81,035	17
Total Other Operating Expenses	188,015	
Total Operating Expenses	449,745	
NET OPERATING INCOME	188,852	

WATER OPERATING REVENUES - SALES OF WATER

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

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	1,542	56,556	377,966	4
Commercial	69	22,030	83,743	5
Industrial				6
Total Metered Sales to General Customers (461)	1,611	78,586	461,709	
Private Fire Protection Service (462)	2		1,655	7
Public Fire Protection Service (463)			150,678	8
Other Sales to Public Authorities (464)	17	2,336	11,133	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,630	80,922	625,175	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)
------------------------------	----------------------------------	--	-------------------------

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)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	150,678	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
Other (specify):		
NONE		4
Total Public Fire Protection Service (463)	150,678	
Forfeited Discounts (470):		
Customer late payment charges	3,144	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	3,144	
Miscellaneous Service Revenues (471):		
NONE		7
Total Miscellaneous Service Revenues (471)	0	
Rents from Water Property (472):		
NONE	6,000	8
Total Rents from Water Property (472)	6,000	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	2,938	10
Other (specify):		
COPIES, ETC	1,340	11
Total Other Water Revenues (474)	4,278	
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)	3,013	1
Purchased Water (601)		2
Operation Supplies and Expenses (602)	8,063	3
Maintenance of Water Source Plant (605)	2,215	4
Total Source of Supply Expenses	13,291	
 PUMPING EXPENSES		
Operation Labor (620)		5
Fuel for Power Production (621)		6
Fuel or Power Purchased for Pumping (622)	30,800	7
Operation Supplies and Expenses (623)	192	8
Maintenance of Pumping Plant (625)	4,880	9
Total Pumping Expenses	35,872	
 WATER TREATMENT EXPENSES		
Operation Labor (630)	19,666	10
Chemicals (631)	45,936	11
Operation Supplies and Expenses (632)		12
Maintenance of Water Treatment Plant (635)	1,127	13
Total Water Treatment Expenses	66,729	
 TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Labor (640)	11,689	14
Operation Supplies and Expenses (641)	3,186	15
Maintenance of Distribution Reservoirs and Standpipes (650)	2,651	16
Maintenance of Mains (651)	17,339	17
Maintenance of Services (652)	6,011	18
Maintenance of Meters (653)	5,349	19
Maintenance of Hydrants (654)	3,260	20
Maintenance of Other Plant (655)	3,211	21
Total Transmission and Distribution Expenses	52,696	

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	536	22
Accounting and Collecting Labor (902)	5,939	23
Supplies and Expenses (903)	906	24
Uncollectible Accounts (904)		25
Total Customer Accounts Expenses	7,381	
 SALES EXPENSES		
Sales Expenses (910)		26
Total Sales Expenses	0	
 ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	17,082	27
Office Supplies and Expenses (921)	4,486	28
Administrative Expenses Transferred--Credit (922)		29
Outside Services Employed (923)	6,897	30
Property Insurance (924)	7,500	31
Injuries and Damages (925)		32
Employee Pensions and Benefits (926)	28,590	33
Regulatory Commission Expenses (928)		34
Miscellaneous General Expenses (930)	3,029	35
Transportation Expenses (933)	4,440	36
Maintenance of General Plant (935)	13,737	37
Total Administrative and General Expenses	85,761	
 Total Operation and Maintenance Expenses	 261,730	

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		74,664	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		666	2
Net property tax equivalent		73,998	
Social Security		6,174	3
PSC Remainder Assessment		863	4
Other (specify): NONE			5
Total tax expense		81,035	

PROPERTY TAX EQUIVALENT (WATER)

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

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Walworth				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.243533				3
County tax rate	mills		5.696968				4
Local tax rate	mills		6.740837				5
School tax rate	mills		12.838036				6
Voc. school tax rate	mills		1.906445				7
Other tax rate - Local	mills						8
Other tax rate - Non-Local	mills						9
Total tax rate	mills		27.425819				10
Less: state credit	mills		1.955638				11
Net tax rate	mills		25.470181				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		6.740837				14
Combined School Tax Rate	mills		14.744481				15
Other Tax Rate - Local	mills						16
Total Local & School Tax	mills		21.485318				17
Total Tax Rate	mills		27.425819				18
Ratio of Local and School Tax to Total	dec.		0.783397				19
Total tax net of state credit	mills		25.470181				20
Net Local and School Tax Rate	mills		19.953276				21
Utility Plant, Jan. 1	\$	4,547,126	4,547,126				22
Materials & Supplies	\$	9,395	9,395				23
Subtotal	\$	4,556,521	4,556,521				24
Less: Plant Outside Limits	\$	40	40				25
Taxable Assets	\$	4,556,481	4,556,481				26
Assessment Ratio	dec.		0.821236				27
Assessed Value	\$	3,741,946	3,741,946				28
Net Local & School Rate	mills		19.953276				29
Tax Equiv. Computed for Current Year	\$	74,664	74,664				30
Tax Equivalent per 1994 PSC Report	\$	66,145					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	74,664					34

WATER UTILITY PLANT IN SERVICE

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

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	500		4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	35,974		8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	36,474	0	
PUMPING PLANT			
Land and Land Rights (320)	250		12
Structures and Improvements (321)	14,553		13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)	68,877		16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)	7,580		19
Other Pumping Equipment (328)			20
Total Pumping Plant	91,260	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)	114,239		22
Water Treatment Equipment (332)	2,090,398		23
Total Water Treatment Plant	2,204,637	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	9,700		24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			500 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			35,974 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	36,474
PUMPING PLANT			
Land and Land Rights (320)			250 12
Structures and Improvements (321)			14,553 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			68,877 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			7,580 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	91,260
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			114,239 22
Water Treatment Equipment (332)			2,090,398 23
Total Water Treatment Plant	0	0	2,204,637
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			9,700 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

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

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	403,331	985	26
Transmission and Distribution Mains (343)	1,180,079		27
Fire Mains (344)			28
Services (345)	239,058	17,429	29
Meters (346)	81,251	10,032	30
Hydrants (348)	129,133	3,254	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	2,042,552	31,700	
GENERAL PLANT			
Land and Land Rights (389)	8,902		33
Structures and Improvements (390)	104,691		34
Office Furniture and Equipment (391)	5,804		35
Computer Equipment (391.1)	5,583		36
Transportation Equipment (392)	27,697		37
Stores Equipment (393)			38
Tools, Shop and Garage Equipment (394)	13,750		39
Laboratory Equipment (395)	2,295		40
Power Operated Equipment (396)			41
Communication Equipment (397)	1,168		42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)	2,313		44
Other Tangible Property (399)			45
Total General Plant	172,203	0	
Total utility plant in service directly assignable	4,547,126	31,700	
Common Utility Plant Allocated to Water Department			46
Total utility plant in service	4,547,126	31,700	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	500		403,816 26
Transmission and Distribution Mains (343)			1,180,079 27
Fire Mains (344)			0 28
Services (345)			256,487 29
Meters (346)	4,405		86,878 30
Hydrants (348)	1,500		130,887 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	6,405	0	2,067,847
GENERAL PLANT			
Land and Land Rights (389)			8,902 33
Structures and Improvements (390)			104,691 34
Office Furniture and Equipment (391)			5,804 35
Computer Equipment (391.1)			5,583 36
Transportation Equipment (392)			27,697 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			13,750 39
Laboratory Equipment (395)			2,295 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			1,168 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			2,313 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	172,203
Total utility plant in service directly assignable	6,405	0	4,572,421
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	6,405	0	4,572,421

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January			7,568	7,568	1
February			7,483	7,483	2
March			7,783	7,783	3
April			8,725	8,725	4
May			9,070	9,070	5
June			10,516	10,516	6
July			12,439	12,439	7
August			11,641	11,641	8
September			9,281	9,281	9
October			8,309	8,309	10
November			7,400	7,400	11
December			7,046	7,046	12
Total for year	0	0	107,261	107,261	
Less: Measured or estimated water used in main flushing and water treatment during year				1,585	13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				105,676	16
Less: Water sold				80,922	17
Losses and unaccounted for				24,754	18
Percent unaccounted for to the nearest whole percent (%)				23%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					20
UTILITY IS PLANNING TO INVESTIGATE					
Maximum gallons pumped by all methods in any one day during reporting year				683	21
Date of maximum: 8/31/1997					22
Cause of maximum:					23
HOT, SUMMER HOLIDAY					
Minimum gallons pumped by all methods in any one day during reporting year				150	24
Date of minimum: 12/24/1997					25
Total KWH used for pumping for the year				448,900	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1	1	261	14	864	Yes	1
WELL #2	2	293	14	864	Yes	2

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)
NONE				

PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL #1	WELL 31	WELL#2	1
Location	1	1	2	2
Purpose	P	S	P	3
Destination	D	T	T	4
Pump Manufacturer	BYRON JACKSON	CUMMINS	BYRON JACKSON	5
Year Installed	1997	1997	1997	6
Type	VERTICAL TURBINE	OTHER	VERTICAL TURBINE	7
Actual Capacity (gpm)	800	0	800	8
Pump Motor or Standby Engine Mfr	BYRON JACKSON	CUMMINS	BYRON JACKSON	9 10
Year Installed	1997	1997	1997	11
Type	OTHER	DIESEL	OTHER	12
Horsepower	0	0	0	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	1 + 2	3	COLLIE	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	ET	3 4
Year constructed	1930	1988	1930	5 6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	100	100	100	9 10
Total capacity in gallons	150,000	150,000	50,000	11
WATER TREATMENT PLANT				12
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER			15 16 17
Filters, type (gravity, pressure, other, none)	OTHER			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1,000.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	Y			25

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	NW	POTOWATOMI		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET		3
Year constructed	1969	1950		4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		5
Elevation difference in feet (See Headnote 3.)	110	100		6
Total capacity in gallons	100,000	100,000		7
WATER TREATMENT PLANT				8
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)
M	D	4.000	530				530
M	D	6.000	76,666				76,666
P	D	6.000	2,074				2,074
M	D	8.000	18,752				18,752
M	S	8.000	1,045				1,045
P	D	8.000	6,306				6,306
M	D	10.000	5,570				5,570
M	D	12.000	5,631				5,631
P	D	12.000	5,950				5,950
Total Within Municipality			122,524	0	0	0	122,524
Total Utility			122,524	0	0	0	122,524

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)	
P	0.750	968				968		1
M	1.000	343	22			365	50	2
M	1.250	53				53		3
M	1.500	20				20		4
M	2.000	2				2		5
M	3.000	2				2		6
M	4.000	5				5		7
Total Utility		1,393	22	0	0	1,415	50	

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).

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	1,506	95	27		1,574	348	1
0.750	61	1	32		30	1	2
1.000	22				22	2	3
1.250	4				4	1	4
1.500	9	1	2		8	5	5
2.000	8	1		1	10	1	6
3.000	5	2	3		4	2	7
4.000	3	1	1		3	2	8
Total:	1,618	101	65	1	1,655	362	

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	1,500	43		10		21	1,574	1
0.750	30						30	2
1.000	9	10		3			22	3
1.250	3	1					4	4
1.500	3	5					8	5
2.000	2	5		3			10	6
3.000		3		1			4	7
4.000	2	1					3	8
Total:	1,549	68	0	17	0	21	1,655	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

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

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	216	3	3		216	2
Total Fire Hydrants	216	3	3	0	216	
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	

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

Number of hydrants operated during year:	216
Number of distribution system valves end of year:	282
Number of distribution valves operated during year:	75

WATER OPERATING SECTION FOOTNOTES

Water Services (Page W-16)

services were donated
