



3015 (02-09-04)

ANNUAL REPORT

OF

Name: NORTH FREEDOM MUNICIPAL WATER UTILITY

Principal Office: 103 NORTH MAPLE STREET
P.O. BOX 300
NORTH FREEDOM, WI 53951

For the Year Ended: DECEMBER 31, 1998

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
Balance Sheet	F-05
Net Utility Plant	F-06
Accumulated Provision for Depreciation and Amortization of Utility Plant	F-07
Net Nonutility Property (Accts. 121 & 122)	F-08
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-09
Materials and Supplies	F-10
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-11
Capital Paid in by Municipality (Acct. 200)	F-12
Bonds (Acct. 221)	F-13
Notes Payable & Miscellaneous Long-Term Debt	F-14
Taxes Accrued (Acct. 236)	F-15
Interest Accrued (Acct. 237)	F-16
Contributions in Aid of Construction (Account 271)	F-17
Balance Sheet End-of-Year Account Balances	F-18
Return on Rate Base Computation	F-19
Return on Proprietary Capital Computation	F-20
Important Changes During the Year	F-21
Financial Section Footnotes	F-22
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: NORTH FREEDOM MUNICIPAL WATER UTILITY

Utility Address: 103 NORTH MAPLE STREET
P.O. BOX 300
NORTH FREEDOM, WI 53951

When was utility organized?

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS NANCY LARSON

Title: CLERK-TREASURER

Office Address:

103 NORTH MAPLE STREET
P.O. BOX 300
NORTH FREEDOM, WI 53951

Telephone: (608) 522 - 4550

Fax Number: (608) 522 - 4574

E-mail Address:

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

Name: MR JAMES R FRECHETTE CPA

Title: CPA

Office Address: JAMES R FRECHETTE, CPA

W339S9511 HARVEST COURT
MUKWONAGO, WI 53149

Telephone: (414) 594 - 3995

Fax Number: (414) 594 - 3996

E-mail Address: COPPER05@WCF.NET

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: MR JAMES R FRECHETTE CPA

Title: CPA

Office Address: JAMES R FRECHETTE, CPA

W339S9511 HARVEST COURT
MUKWONAGO, WI 53149

Telephone: (414) 594 - 3995

Fax Number: (414) 594 - 3996

E-mail Address:

Date of most recent audit report: 12/31/1998

Period covered by most recent audit: year ended 12-31-98

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: MR JOHN ANSTETT

Title: DEPARTMENT HEAD

Office Address:

103 NORTH MAPLE STREET
P.O. BOX 300
NORTH FREEDOM, WI 53951

Telephone: (608) 522 - 4550

Fax Number: (608) 522 - 4574

E-mail Address:

Name of utility commission/committee: VILLAGE BOARD

Names of members of utility commission/committee:

- FRANK ANSTETT, VILLAGE TRUSTEE
 - OSCAR BAUMGARTEN, VILLAGE PRESIDENT
 - MICHAEL CARIGNAN, VILLAGE TRUSTEE
 - JAMES GROOMS, VILLAGE TRUSTEE
 - KIM KANEY, VILLAGE TRUSTEE
 - YVONNE LEIFER, VILLAGE TRUSTEE
 - DARRELL WEILAND, VILLAGE TRUSTEE
-

Is sewer service rendered by the utility? YES

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

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)	70,860	71,993	1
Operating Expenses:			
Operation and Maintenance Expense (401)	20,329	23,688	2
Depreciation Expense (403)	14,763	12,912	3
Amortization Expense (404)	0	0	4
Taxes (408)	12,279	12,339	5
Total Operating Expenses	47,371	48,939	
Net Operating Income	23,489	23,054	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	23,489	23,054	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	4,559	3,853	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	4,559	3,853	
Total Income	28,048	26,907	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	28,048	26,907	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	0	0	14
Amortization of Premium on Debt--Cr. (429)	0	0	15
Interest on Debt to Municipality (430)	5,830	6,694	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)	0	0	18
Total Interest Charges	5,830	6,694	
Net Income	22,218	20,213	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	191,924	171,711	19
Balance Transferred from Income (433)	22,218	20,213	20
Miscellaneous Credits to Surplus (434)	180	0	21
Miscellaneous Debits to Surplus--Debit (435)	0	0	22
Appropriations of Surplus--Debit (436)	0	0	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	214,322	191,924	

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 Miscellaneous Nonoperating Income, Account 421.

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	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
INTEREST ON INVESTMENTS	4,559	4
Total (Acct. 419):	4,559	
Miscellaneous Nonoperating Income (421):		
NONE		5
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
ADJUST TAXES FROM 1997, ERROR OF 180	180	8
Total (Acct. 434):	180	
Miscellaneous Debits to Surplus (435):		
	0	9
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		10
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		11
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 and Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):					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	70,860	0	0	0	70,860	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					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:						
.					0	6
Revenues subject to Wisconsin Remainder Assessment	70,860	0	0	0	70,860	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	721,907	717,968	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	75,591	60,528	2
Net Utility Plant	646,316	657,440	
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	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	(6,102)	(6,898)	8
Temporary Cash Investments (132)	116,624	96,337	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	10,198	10,188	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	4,579	3,635	14
Materials and Supplies (150)	1,886	1,961	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)		0	17
Total Current and Accrued Assets	127,185	105,223	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	773,501	762,663	

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)	16,434	16,434	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	214,322	191,924	23
Total Proprietary Capital	230,756	208,358	
LONG-TERM DEBT			
Bonds (221)	0		24
Advances from Municipality (223)	78,077	90,293	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	78,077	90,293	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	4	0	28
Payables to Municipality (233)	60,491	59,150	29
Customer Deposits (235)		0	30
Taxes Accrued (236)	11,533	11,533	31
Interest Accrued (237)	4,473	5,162	32
Other Current and Accrued Liabilities (238)		0	33
Total Current and Accrued Liabilities	76,501	75,845	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)		0	35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)		0	37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	388,167	388,167	38
Total Liabilities and Other Credits	773,501	762,663	

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 (100)	721,907	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	721,907	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	75,591	0	0	0	9
Total Accumulated Provision	75,591	0	0	0	
Net Utility Plant	646,316	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	60,528				60,528	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	14,763				14,763	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	300				300	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	15,063	0	0	0	15,063	13
Debits during year						14
Book cost of plant retired	0				0	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	0	0	0	0	0	19
Balance End of Year	75,591	0	0	0	75,591	20
Composite Depreciation Rate?	No					21
If yes, what is the rate?						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			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

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

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

MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility	1,886	1,961
Sewer utility		0
Gas utility		0
Merchandise		0
Other materials & supplies		0
Total Materials and Supplies	1,886	1,961

**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)		
<hr/>				
Unamortized debt discount & expense (181)				1
Total			<u>0</u>	
Unamortized premium on debt (251)				2
<hr/>				
Total			<u>0</u>	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

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

Particulars (a)	Amount (b)	
Balance first of year	16,434	1
Changes during year (explain):		2
Balance end of year	16,434	

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)					
1990 STFL	08/01/1990	03/15/2000	6.25%	12,525	1
1995 STFL	08/16/1995	03/15/2015	6.75%	19,469	2
JULY 1991 STFL	07/24/1991	03/15/2006	6.25%	9,127	3
JUNE 1991 STFL	06/26/1991	03/15/2006	6.25%	10,594	4
OCTOBER 1991 STFL	10/09/1991	03/15/2006	6.25%	4,252	5
1984 STFL	09/19/1984	03/15/2004	8.75%	22,110	6
Total for Account 223				78,077	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	11,533	1
Accruals:		
Charged water department expense	12,279	2
Charged electric department expense		3
Charged sewer department expense	212	4
Other (explain):		
NONE		5
Total Accruals and other credits	<u>12,491</u>	
Taxes paid during year:		
County, state and local taxes	11,533	6
Social Security taxes	872	7
PSC Remainder Assessment	86	8
Other (explain):		
NONE		9
Total payments and other debits	<u>12,491</u>	
Balance end of year	<u><u>11,533</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			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
1984 STFL	1,787	2,002	2,257	1,532	2
1990 STFL	903	857	1,140	620	3
JUNE 1991 STFL	618	729	781	566	4
JULY 1991 STFL	533	628	673	488	5
OCTOBER 1991 STFL	248	292	313	227	6
1995 STFL	1,073	1,322	1,355	1,040	7
Subtotal	5,162	5,830	6,519	4,473	
Other long-Term Debt (224)					
NONE	0			0	8
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	9
Subtotal	0	0	0	0	
Total	5,162	5,830	6,519	4,473	

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	388,167	0	0	0	0	388,167	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	388,167	0	0	0	0	388,167	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	123,933					123,933	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):		
NONE		2
Total (Acct. 124):	0	
Special Funds (125):		
NONE		3
Total (Acct. 125):	0	
Notes Receivable (141):		
NONE		4
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	10,198	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE		8
Total (Acct. 142):	10,198	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		
NONE		11
Total (Acct. 143):	0	
Receivables from Municipality (145):		
1998 NET EXPENSES PAID FOR SEWER UTILITY	4,579	12
Total (Acct. 145):	4,579	
Prepayments (165):		
NONE		13
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		14
Total (Acct. 182):	0	
Other Deferred Debits (183):		
NONE		15
Total (Acct. 183):	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)	
Payables to Municipality (233):		
1998 NET EXPENSES PAID BY VILLAGE	60,491	16
Total (Acct. 233):	60,491	
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):		0

RETURN ON RATE BASE COMPUTATION

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

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	719,937	0	0	0	719,937	1
Materials and Supplies	1,923	0	0	0	1,923	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	68,059	0	0	0	68,059	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	388,167	0	0	0	388,167	6
Other (specify):					0	7
Average Net Rate Base	265,634	0	0	0	265,634	
Net Operating Income	23,489	0	0	0	23,489	8
Net Operating Income as a percent of Average Net Rate Base	8.84%	N/A	N/A	N/A	8.84%	

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	16,434	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	203,123	3
Other (Specify):		4
Total Average Proprietary Capital	219,557	
Net Income		
Net Income	22,218	5
Percent Return on Proprietary Capital	10.12%	

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

Identification and Ownership (Page iv)

ACCOUNTANTS COMPILATION REPORT

I have compiled the various schedules included in the 1998 Municipal Utility Annual Report of the Village of North Freedom Water Utility as of December 31, 1998 and for the year then ended, in accordance with standards established by the American Institute of Certified Public Accountants.

A compilation is limited to presenting in the form prescribed by the Public Service Commission of Wisconsin information that is the representation of management. I have not audited or reviewed the various schedules included in the 1998 Municipal Utility Annual Report and, accordingly, do not express an opinion or any other form of assurance on them.

The schedules included in the 1998 Municipal Utility Annual Report are presented in accordance with the requirements of the Public Service Commission of the State of Wisconsin, which differ from generally accepted accounting principles. Accordingly, the schedules included in the 1998 Municipal Utility Annual Report are not designed for those who are not informed about such differences.

March 28, 1999

JAMES R FRECHETTE, CPA

July 21, 1999

Ms. Nancy Larson, Clerk Treasurer
North Freedom Municipal Water Utility
103 North Maple Street
P.O. Box 300
North Freedom, WI 53951-0300

1998 Analytical Review DWCCA-4240-PJL

Dear Ms. Larson:

The Public Service Commission has completed their analytical review of your 1998 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. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

Peter J. Leege
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

FINANCIAL SECTION FOOTNOTES

PJL:tlk:w:\compl\analytical review letters\July 21 1999 letters L 1.doc

cc: Mr. Oscar Baumgarten, Village President

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	70,202	1
Total Sales of Water	70,202	
Other Operating Revenues		
Forfeited Discounts (470)	193	2
Other Water Revenues (474)	465	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	658	
Total Operating Revenues	70,860	
Operation and Maintenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	11,397	5
General Operating Expenses (680-690)	8,932	6
Total Operation and Maintenance Expenses	20,329	
Other Operating Expenses		
Depreciation Expense (403)	14,763	7
Amortization Expense (404)	0	8
Taxes (408)	12,279	9
Total Other Operating Expenses	27,042	
Total Operating Expenses	47,371	
NET OPERATING INCOME	23,489	

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	225	10,000	33,442	4
Commercial	13	3,018	6,794	5
Industrial				6
Total Metered Sales to General Customers (461)	238	13,018	40,236	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		28,780	8
Other Sales to Public Authorities (464)	4	3,823	1,186	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	243	16,841	70,202	

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)	28,780	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)	28,780	
Forfeited Discounts (470):		
Customer late payment charges	193	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	193	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	432	7
Other (specify):		
RECONNECTION CHARGES	33	8
Total Other Water Revenues (474)	465	
Amortization of Construction Grants (475):		
NONE		9
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 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	7,260	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	1,812	3
Chemicals (630)	388	4
Supplies and Expenses (640)	1,637	5
Repairs of Water Plant (650)	300	6
Transportation Expenses (660)		7
Total Plant Operation and Maintenance Expenses	11,397	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	4,148	8
Office Supplies and Expenses (681)	562	9
Outside Services Employed (682)	2,092	10
Insurance Expense (684)	350	11
Employees Pensions and Benefits (686)	1,238	12
Regulatory Commission Expenses (688)		13
Miscellaneous General Expenses (689)	542	14
Uncollectible Accounts (690)		15
Total General Operating Expenses	8,932	
Total Operation and Maintenance Expenses	20,329	

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		11,533	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		212	2
Net property tax equivalent		11,321	
Social Security		872	3
PSC Remainder Assessment		86	4
Other (specify): NONE			5
Total tax expense		12,279	

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			Sauk				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.239575				3
County tax rate	mills		4.902529				4
Local tax rate	mills		4.800099				5
School tax rate	mills		11.595879				6
Voc. school tax rate	mills		1.772968				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		23.311050				10
Less: state credit	mills		1.911274				11
Net tax rate	mills		21.399776				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		4.800099				14
Combined School Tax Rate	mills		13.368847				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		18.168946				17
Total Tax Rate	mills		23.311050				18
Ratio of Local and School Tax to Total	dec.		0.779413				19
Total tax net of state credit	mills		21.399776				20
Net Local and School Tax Rate	mills		16.679273				21
Utility Plant, Jan. 1	\$	717,968	717,968				22
Materials & Supplies	\$	1,961	1,961				23
Subtotal	\$	719,929	719,929				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	719,929	719,929				26
Assessment Ratio	dec.		0.835155				27
Assessed Value	\$	601,252	601,252				28
Net Local & School Rate	mills		16.679273				29
Tax Equiv. Computed for Current Year	\$	10,028	10,028				30
Tax Equivalent per 1994 PSC Report	\$	11,533					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	11,533					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 \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	180		4
Structures and Improvements (311)	259		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	20,718		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	21,157	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	9,397		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	21,652		17
Diesel Pumping Equipment (326)	3,568		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	20,755		20
Total Pumping Plant	55,372	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,058		23
Total Water Treatment Plant	4,058	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	150		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			180 4
Structures and Improvements (311)			259 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			20,718 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	21,157
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			9,397 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			21,652 17
Diesel Pumping Equipment (326)			3,568 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			20,755 20
Total Pumping Plant	0	0	55,372
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			4,058 23
Total Water Treatment Plant	0	0	4,058
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			150 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 \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, 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)	154,283		26
Transmission and Distribution Mains (343)	331,992		27
Fire Mains (344)	0		28
Services (345)	69,913	1,564	29
Meters (346)	11,927		30
Hydrants (348)	42,439	1,995	31
Other Transmission and Distribution Plant (349)	338		32
Total Transmission and Distribution Plant	611,042	3,559	
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	1,146	380	35
Computer Equipment (372.1)	4,794		36
Transportation Equipment (373)	13,628		37
Other General Equipment (379)	6,771		38
Other Tangible Property (390)	0		39
Total General Plant	26,339	380	
Total utility plant in service directly assignable	717,968	3,939	
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	717,968	3,939	

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)			154,283 26
Transmission and Distribution Mains (343)			331,992 27
Fire Mains (344)			0 28
Services (345)			71,477 29
Meters (346)			11,927 30
Hydrants (348)			44,434 31
Other Transmission and Distribution Plant (349)			338 32
Total Transmission and Distribution Plant	0	0	614,601
GENERAL PLANT			
Land and Land Rights (370)			0 33
Structures and Improvements (371)			0 34
Office Furniture and Equipment (372)			1,526 35
Computer Equipment (372.1)			4,794 36
Transportation Equipment (373)			13,628 37
Other General Equipment (379)			6,771 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	26,719
Total utility plant in service directly assignable	0	0	721,907
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	0	721,907

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			1,373	1,373	1
February			1,228	1,228	2
March			1,450	1,450	3
April			1,366	1,366	4
May			1,395	1,395	5
June			1,389	1,389	6
July			1,367	1,367	7
August			1,323	1,323	8
September			1,316	1,316	9
October			1,337	1,337	10
November			1,352	1,352	11
December			1,463	1,463	12
Total for year	0	0	16,359	16,359	
Less: Measured or estimated water used in main flushing and water treatment during year				50	13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				16,309	16
Less: Water sold				16,841	17
Losses and unaccounted for				(532)	18
Percent unaccounted for to the nearest whole percent (%)				-3%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					20
Maximum gallons pumped by all methods in any one day during reporting year				88	21
Date of maximum: 3/16/1998					22
Cause of maximum:					23
WATER MAIN BREAK					
Minimum gallons pumped by all methods in any one day during reporting year				26	24
Date of minimum: 5/30/1998					25
Total KWH used for pumping for the year				25,936	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 #2	#2	250	14	432,000	Yes	1

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)	1
Identification	WELL #2			1
Location	WELL#2			2
Purpose	P			3
Destination	D			4
Pump Manufacturer	JACUZZI			5
Year Installed	1977			6
Type	VERTICAL TURBINE			7
Actual Capacity (gpm)	320			8
Pump Motor or Standby Engine Mfr	JACUZZI			9 10
Year Installed	1977			11
Type	ELECTRIC			12
Horsepower	30			13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	14
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		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS			2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R		3
Year constructed	1990		4
Primary material (earthen, steel, concrete, other)	CONCRETE		5
Elevation difference in feet (See Headnote 3.)	150		6
Total capacity in gallons	130,000		7
WATER TREATMENT PLANT			8
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID		9
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE		10
Filters, type (gravity, pressure, other, none)	NONE		11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.5000		12
Is a corrosion control chemical used (yes, no)?	N		13
Is water fluoridated (yes, no)?	Y		14

WATER MAINS

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

Number of Feet							
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)
M	D	4.000	400	0	0	0	400
M	D	6.000	15,059	0	0	0	15,059
M	D	8.000	4,153	0	0	0	4,153
Total Within Municipality			19,612	0	0	0	19,612
Total Utility			19,612	0	0	0	19,612

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)	
M	0.750	164	0	0	0	164		1
M	1.000	73	1	0	0	74		2
M	2.000	3	0	0	0	3		3
Total Utility		240	1	0	0	241	0	

METERS

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

Number of Utility-Owned Meters

Size of Meter (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	257	0	0	0	257	7	1
2.000	4	0	0	0	4	0	2
Total:	261	0	0	0	261	7	

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	231	10	0	4	0	12	257	1
2.000	0	2	0	1	0	1	4	2
Total:	231	12	0	5	0	13	261	

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				0	1
Within Municipality	43	1			44	2
Total Fire Hydrants	43	1	0	0	44	
Flushing Hydrants						
	0				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:	43
Number of distribution system valves end of year:	50
Number of distribution valves operated during year:	23

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service (Page W-08)

OFFICE FURNITURE

WATER UTILITY SHARE OF COPY MACHINE.

Water Services (Page W-16)

SERVICES

1 service was added. It was paid for by utility cash on hand. It was not assessed to individual.
