



3015 (02-09-04)

**ANNUAL REPORT**

OF

Name: MANITOU FALLS SANITARY DISTRICT

Principal Office: 6060 S. STATE RD 35  
SUPERIOR, WI 54880

For the Year Ended: DECEMBER 31, 1999

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.*



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**IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name:** MANITOU FALLS SANITARY DISTRICT

**Utility Address:** 6060 S. STATE RD 35  
SUPERIOR, WI 54880

**When was utility organized?** 8/3/1994

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

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

**Name:** MR BRADLEY THEIEN

**Title:** PRESIDENT

**Office Address:**

6060 S. STATE ROAD 35  
SUPERIOR, WI 54880

**Telephone:** (715) 399 - 8867

**Fax Number:**

**E-mail Address:**

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

**Name:** MICHAEL G. MCDONNELL CPA

**Title:** CERTIFIED PUBLIC ACCOUNTANT

**Office Address:** MICHAEL G. MCDONNELL, CPA

2002 W. SUPERIOR STREET, SUITE 3  
DULUTH, MN 55806

**Telephone:** (218) 733 - 1456

**Fax Number:** (218) 733 - 1476

**E-mail Address:** mgmccpa@presenter.com

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

**Name:** BRADLEY THEIEN

**Title:** PRESIDENT

**Office Address:**

6060 S. STATE RD 35  
SUPERIOR, WI 54880

**Telephone:** (715) 399 - 8867

**Fax Number:**

**E-mail Address:**

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

### IDENTIFICATION AND OWNERSHIP

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

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**Name:** MICHAEL G. MCDONNELL CPA

**Title:** CERTIFIED PUBLIC ACCOUNTANT

**Office Address:** MICHAEL G. MCDONNELL, CPA  
2002 W. SUPERIOR STREET, SUITE 3  
DULUTH, MN 55806

**Telephone:** (218) 733 - 1456

**Fax Number:** (218) 733 - 1476

**E-mail Address:** mgmccpa@pressenter.com

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

**Period covered by most recent audit:** 1998

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

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**Name:** BRADLEY THEIEN

**Title:** PRESIDENT

**Office Address:**  
6060 S STATE ROAD 35  
SUPERIOR, WI 54880

**Telephone:** (715) 399 - 8867

**Fax Number:**

**E-mail Address:**

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**Name:** MARTHA STANK

**Title:** TREASURER

**Office Address:**  
5994 SOUTH STATE ROAD 35  
SUPERIOR, WI 54880

**Telephone:** (715) 399 - 8823

**Fax Number:**

**E-mail Address:**

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**Name of utility commission/committee:** BOARD OF COMMISSIONERS

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

KEVIN NESTRUD, SECRETARY

ERNIE NICHOLAS, COMMISSIONER

MARTHA STANK, TREASURER

BRADLEY THEIEN, PRESIDENT

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**Is sewer service rendered by the utility?** NO

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

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## IDENTIFICATION AND OWNERSHIP

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**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)	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	25,190	25,670	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401)	5,946	2,845	2
Depreciation Expense (403)	9,864	9,864	3
Amortization Expense (404)	0	0	4
Taxes (408)	78	82	5
<b>Total Operating Expenses</b>	<b>15,888</b>	<b>12,791</b>	
<b>Net Operating Income</b>	<b>9,302</b>	<b>12,879</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>9,302</b>	<b>12,879</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	257	316	9
Miscellaneous Nonoperating Income (421)	0	0	10
<b>Total Other Income</b>	<b>257</b>	<b>316</b>	
<b>Total Income</b>	<b>9,559</b>	<b>13,195</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>9,559</b>	<b>13,195</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	6,881	7,182	13
Amortization of Debt Discount and Expense (428)			14
Amortization of Premium on Debt--Cr. (429)			15
Interest on Debt to Municipality (430)	0	0	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)			18
<b>Total Interest Charges</b>	<b>6,881</b>	<b>7,182</b>	
<b>Net Income</b>	<b>2,678</b>	<b>6,013</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	24,809	18,796	19
Balance Transferred from Income (433)	2,678	6,013	20
Miscellaneous Credits to Surplus (434)	0	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
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>27,487</b>	<b>24,809</b>	

### INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.  
 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE		1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE		2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE		3
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
SAVINGS INTEREST	257	4
<b>Total (Acct. 419):</b>	<b>257</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		5
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		6
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		7
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		8
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		9
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		10
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		11
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	

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

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

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	25,190	0	0	0	25,190	1
Less: interdepartmental sales	0	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
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>						
NONE					0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>25,190</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,190</b>	

### BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
<b>UTILITY PLANT</b>			
Utility Plant (100)	394,553	394,553	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	38,903	29,039	2
<b>Net Utility Plant</b>	<b>355,650</b>	<b>365,514</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
<b>Total Other Property and Investments</b>	<b>0</b>	<b>0</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	397	5,443	8
Temporary Cash Investments (132)	19,481	14,363	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	16,054	15,586	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
<b>Total Current and Accrued Assets</b>	<b>35,932</b>	<b>35,392</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
<b>Total Deferred Debits</b>	<b>0</b>	<b>0</b>	
<b>Total Assets and Other Debits</b>	<b>391,582</b>	<b>400,906</b>	

### BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	0	0	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	27,487	24,809	23
<b>Total Proprietary Capital</b>	<b>27,487</b>	<b>24,809</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	114,550	119,898	26
<b>Total Long-Term Debt</b>	<b>114,550</b>	<b>119,898</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	27
Accounts Payable (232)			28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	4,022	4,191	32
Other Current and Accrued Liabilities (238)	11,985	11,985	33
<b>Total Current and Accrued Liabilities</b>	<b>16,007</b>	<b>16,176</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Miscellaneous Operating Reserves (265)			37
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	233,538	240,023	38
<b>Total Liabilities and Other Credits</b>	<b>391,582</b>	<b>400,906</b>	

### NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
<b>Plant Accounts:</b>					
Utility Plant in Service (100)	394,553	0	0	0	1
Utility Plant Purchased or Sold (391)	0				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
<b>Total Utility Plant</b>	<b>394,553</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	38,903	0	0	0	9
<b>Total Accumulated Provision</b>	<b>38,903</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>355,650</b>	<b>0</b>	<b>0</b>	<b>0</b>	

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

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	29,039				<b>29,039</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	9,864				<b>9,864</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)					<b>0</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
					<b>0</b>	<b>9</b>
Salvage					<b>0</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>9,864</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,864</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	0				<b>0</b>	<b>15</b>
Cost of removal					<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
					<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>
<b>Balance End of Year</b>	<b>38,903</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38,903</b>	<b>20</b>
<b>Composite Depreciation Rate?</b>	Yes					<b>21</b>
If yes, what is the rate?	2.50%					<b>22</b>

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

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

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

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

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

### MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility		0 2
Sewer utility		0 3
Gas utility		0 4
Merchandise		0 5
Other materials & supplies		0 6
<b>Total Materials and Supplies</b>	<b>0</b>	<b>0</b>

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

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

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
NONE				1
<b>Total</b>			<u>0</u>	
<b>Unamortized premium on debt (251)</b>				
NONE				2
<b>Total</b>			<u>0</u>	

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

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

Particulars (a)	Amount (b)
Balance first of year	0 1
<b>Changes during year (explain):</b>	
NONE	2
<b>Balance end of year</b>	<u><u>0</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.

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<b>Description of Issue (a)</b>	<b>Date of Issue (b)</b>	<b>Final Maturity Date (c)</b>	<b>Interest Rate (d)</b>	<b>Principal Amount End of Year (e)</b>
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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)	
<b>Other Long-Term Debt (224)</b>					
WI STATE TRUST FUND	03/01/1996	03/01/2015	6.25%	58,809	1
M & I BANK	08/01/1996	08/01/2011	5.50%	55,741	2
<b>Total for Account 224</b>				<b>114,550</b>	

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
<b>Accruals:</b>		
Charged water department expense	78	2
Charged electric department expense		3
Charged sewer department expense		4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<u>78</u>	
<b>Taxes paid during year:</b>		
County, state and local taxes	78	6
Social Security taxes		7
PSC Remainder Assessment		8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<u>78</u>	
<b>Balance end of year</b>	<u><u>0</u></u>	

### INTEREST ACCRUED (ACCT. 237)

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

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
<b>Bonds (221)</b>					
NONE	0			0	1
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Advances from Municipality (223)</b>					
NONE	0			0	2
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Other long-Term Debt (224)</b>					
M & I AND TRUST FUND	4,191	6,881	7,050	4,022	3
<b>Subtotal</b>	<b>4,191</b>	<b>6,881</b>	<b>7,050</b>	<b>4,022</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	4
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>4,191</b>	<b>6,881</b>	<b>7,050</b>	<b>4,022</b>	

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

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	240,023	0	0	0	0	<b>240,023</b>	1
<b>Add credits during year:</b>							
For Services						0	2
For Mains						0	3
<b>Other (specify):</b>							
NONE						0	4
<b>Deduct charges (specify):</b>							
1999 ANNUAL GRANT AMORTIZATION	6,485					6,485	5
<b>Balance End of Year</b>	<b>233,538</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>233,538</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	233,538					<b>233,538</b>	6

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

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

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE		1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
NONE		2
<b>Total (Acct. 124):</b>	<b>0</b>	
<b>Special Funds (125):</b>		
NONE		3
<b>Total (Acct. 125):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE		4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	16,054	5
Electric		6
Sewer (Regulated)		7
<b>Other (specify):</b>		
NONE		8
<b>Total (Acct. 142):</b>	<b>16,054</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
<b>Other (specify):</b>		
NONE		11
<b>Total (Acct. 143):</b>	<b>0</b>	
<b>Receivables from Municipality (145):</b>		
NONE		12
<b>Total (Acct. 145):</b>	<b>0</b>	
<b>Prepayments (165):</b>		
NONE		13
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE		14
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Other Deferred Debits (183):</b>		
NONE		15
<b>Total (Acct. 183):</b>	<b>0</b>	

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

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

<b>Particulars (a)</b>	<b>Balance End of Year (b)</b>
<hr/>	
<b>Payables to Municipality (233):</b>	
NONE	16
<b>Total (Acct. 233):</b>	<b>0</b>
<hr/>	
<b>Other Deferred Credits (253):</b>	
NONE	17
<b>Total (Acct. 253):</b>	<b>0</b>
<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)	
<b>Add Average:</b>						
Utility Plant in Service	394,553	0	0	0	394,553	1
Materials and Supplies	0	0	0	0	0	2
<b>Other (specify):</b>						
0					0	3
<b>Less Average:</b>						
Reserve for Depreciation	33,971	0	0	0	33,971	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	236,780	0	0	0	236,780	6
<b>Other (specify):</b>						
NONE					0	7
<b>Average Net Rate Base</b>	<b>123,802</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>123,802</b>	
Net Operating Income	9,302	0	0	0	9,302	8
<b>Net Operating Income as a percent of Average Net Rate Base</b>						
	7.51%	N/A	N/A	N/A	7.51%	

## RETURN ON PROPRIETARY CAPITAL COMPUTATION

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

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	0	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	26,148	3
<b>Other (Specify):</b>		
0		4
<b>Total Average Proprietary Capital</b>	<b>26,148</b>	
<b>Net Income</b>		
Net Income	2,678	5
 <b>Percent Return on Proprietary Capital</b>	 <b>10.24%</b>	

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## IMPORTANT CHANGES DURING THE YEAR

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

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**1. Acquisitions.**

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**2. Leaseholder changes.**

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**3. Extensions of service.**

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

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

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

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**7. Any additional matters.**

AS OF APRIL 1, 2000, THE FORMER PRESIDENT AND MANAGER OF THE SYSTEM, KEVIN MCKENNA, HAS RESIGNED, AND BRADLEY THEIEN HAS BEEN APPOINTED TO REPLACE HIM AS PRESIDENT AND SYSTEM MANAGER.

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## FINANCIAL SECTION FOOTNOTES

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### Contributions in Aid of Construction (Account 271) (Page F-17)

IN KEEPING WITH GENERALLY ACCEPTED ACCOUNTING PRINCIPLES, THE ORIGINAL TOTAL CONSTRUCTION GRANTS RECEIVED, \$ 259,423.00, ARE BEING AMORTIZED INTO INCOME OVER THE ESTIMATED USEFUL LIFE OF THE SYSTEM, 40 YEARS. AT THIS TIME, WE ARE UNAWARE IF AND WHEN PSC SPECIFICALLY AUTHORIZED THE AMORTIZATION.

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

September 19, 2000

Mr. Bradley Theien, President  
Manitou Falls Sanitary District  
6060 South State Road 35  
Superior, WI 54880-8312

1999 Analytical Review DWCCA-3325-PJL

Dear Mr. Theien:

The Public Service Commission has completed their analytical review of your 1999 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 1999 annual report.

Thank you for your efforts in preparing your 1999 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

PJL:tlm:w:\compl\Analytical Reviews\1999 analytical review letters\no prob  
CEM.doc

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**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	18,705	1
<b>Total Sales of Water</b>	<b>18,705</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	0	3
Amortization of Construction Grants (475)	6,485	4
<b>Total Other Operating Revenues</b>	<b>6,485</b>	
<b>Total Operating Revenues</b>	<b>25,190</b>	
<b>Operation and Maintenance Expenses</b>		
Plant Operation and Maintenance Expenses (600-660)	1,898	5
General Operating Expenses (680-690)	4,048	6
<b>Total Operation and Maintenance Expenses</b>	<b>5,946</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	9,864	7
Amortization Expense (404)		8
Taxes (408)	78	9
<b>Total Other Operating Expenses</b>	<b>9,942</b>	
<b>Total Operating Expenses</b>	<b>15,888</b>	
<b>NET OPERATING INCOME</b>	<b>9,302</b>	

## WATER OPERATING REVENUES - SALES OF WATER

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

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential	25	1,248	15,440	1
Commercial	4	200	2,612	2
Industrial				3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>29</b>	<b>1,448</b>	<b>18,052</b>	
Metered Sales to General Customers (461)				
Residential				4
Commercial				5
Industrial				6
<b>Total Metered Sales to General Customers (461)</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)			0	8
Other Sales to Public Authorities (464)	1	2	653	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
<b>Total Sales of Water</b>	<b>30</b>	<b>1,450</b>	<b>18,705</b>	

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

Use a separate line for each delivery point.

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

### OTHER OPERATING REVENUES (WATER)

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

Particulars (a)	Amount (b)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1)	0	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
<b>Other (specify):</b>		
NONE		4
<b>Total Public Fire Protection Service (463)</b>	<b>0</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges		5
<b>Other (specify):</b>		
NONE		6
<b>Total Forfeited Discounts (470)</b>	<b>0</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department		7
<b>Other (specify):</b>		
NONE		8
<b>Total Other Water Revenues (474)</b>	<b>0</b>	
<b>Amortization of Construction Grants (475):</b>		
AMORTIZATION OF CONSTRUCTION GRANTS	6,485	9
<b>Total Amortization of Construction Grants (475)</b>	<b>6,485</b>	

## 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.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
<b>PLANT OPERATION AND MAINTENANCE EXPENSES</b>		
Salaries and Wages (600)	1,000	1
Purchased Water (610)	0	2
Fuel or Power Purchased for Pumping (620)	723	3
Chemicals (630)		4
Supplies and Expenses (640)		5
Repairs of Water Plant (650)	175	6
Transportation Expenses (660)		7
<b>Total Plant Operation and Maintenance Expenses</b>	<b>1,898</b>	
<b>GENERAL OPERATING EXPENSES</b>		
Administrative and General Salaries (680)	1,500	8
Office Supplies and Expenses (681)	136	9
Outside Services Employed (682)	575	10
Insurance Expense (684)		11
Employees Pensions and Benefits (686)		12
Regulatory Commission Expenses (688)		13
Miscellaneous General Expenses (689)	1,837	14
Uncollectible Accounts (690)		15
<b>Total General Operating Expenses</b>	<b>4,048</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>5,946</b>	

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

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

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)
Property Tax Equivalent		1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		2
<b>Net property tax equivalent</b>		<b>0</b>
Social Security		3
PSC Remainder Assessment		0 4
Other (specify): REAL ESTATE TAXES		78 5
<b>Total tax expense</b>		<b><u>78</u></b>

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$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)
<b>INTANGIBLE PLANT</b>		
Organization (301)	0	1
Franchises and Consents (302)	0	2
Miscellaneous Intangible Plant (303)	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>
<b>SOURCE OF SUPPLY PLANT</b>		
Land and Land Rights (310)	0	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)	0	8
Infiltration Galleries and Tunnels (315)	0	9
Supply Mains (316)	0	10
Other Water Source Plant (317)	0	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>
<b>PUMPING PLANT</b>		
Land and Land Rights (320)	0	12
Structures and Improvements (321)	0	13
Boiler Plant Equipment (322)	0	14
Other Power Production Equipment (323)	0	15
Steam Pumping Equipment (324)	0	16
Electric Pumping Equipment (325)	0	17
Diesel Pumping Equipment (326)	0	18
Hydraulic Pumping Equipment (327)	0	19
Other Pumping Equipment (328)	0	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>
<b>WATER TREATMENT PLANT</b>		
Land and Land Rights (330)	0	21
Structures and Improvements (331)	0	22
Water Treatment Equipment (332)	0	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>		
Land and Land Rights (340)	0	24
Structures and Improvements (341)	0	25

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

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
<b>INTANGIBLE PLANT</b>				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Land and Land Rights (310)		8,000	8,000	4
Structures and Improvements (311)		30,000	30,000	5
Collecting and Impounding Reservoirs (312)		40,000	40,000	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)		16,000	16,000	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)		5,000	5,000	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>99,000</b>	<b>99,000</b>	
<b>PUMPING PLANT</b>				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			0	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)		14,000	14,000	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>14,000</b>	<b>14,000</b>	
<b>WATER TREATMENT PLANT</b>				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			0	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Land and Land Rights (340)			0	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)
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>		
Distribution Reservoirs and Standpipes (342)	0	26
Transmission and Distribution Mains (343)	0	27
Fire Mains (344)	0	28
Services (345)	0	29
Meters (346)	0	30
Hydrants (348)	0	31
Other Transmission and Distribution Plant (349)	0	32
<b>Total Transmission and Distribution Plant</b>	<b>0</b>	<b>0</b>
<b>GENERAL PLANT</b>		
Land and Land Rights (370)	0	33
Structures and Improvements (371)	0	34
Office Furniture and Equipment (372)	0	35
Computer Equipment (372.1)	0	36
Transportation Equipment (373)	0	37
Other General Equipment (379)	0	38
Other Tangible Property (390)	0	39
<b>Total General Plant</b>	<b>0</b>	<b>0</b>
<b>Total utility plant in service directly assignable</b>	<b>0</b>	<b>0</b>
Common Utility Plant Allocated to Water Department	394,553	40
<b>Total utility plant in service</b>	<b>394,553</b>	<b>0</b>

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

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)		250,000	250,000 27
Fire Mains (344)			0 28
Services (345)			0 29
Meters (346)			0 30
Hydrants (348)			0 31
Other Transmission and Distribution Plant (349)		31,553	31,553 32
<b>Total Transmission and Distribution Plant</b>	<b>0</b>	<b>281,553</b>	<b>281,553</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (370)			0 33
Structures and Improvements (371)			0 34
Office Furniture and Equipment (372)			0 35
Computer Equipment (372.1)			0 36
Transportation Equipment (373)			0 37
Other General Equipment (379)			0 38
Other Tangible Property (390)			0 39
<b>Total General Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total utility plant in service directly assignable</b>	<b>0</b>	<b>394,553</b>	<b>394,553</b>
Common Utility Plant Allocated to Water Department		(394,553)	0 40
<b>Total utility plant in service</b>	<b>0</b>	<b>0</b>	<b>394,553</b>

## 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			118	118	1
February			119	119	2
March			121	121	3
April			124	124	4
May			125	125	5
June			126	126	6
July			120	120	7
August			121	121	8
September			120	120	9
October			118	118	10
November			117	117	11
December			121	121	12
<b>Total for year</b>	<b>0</b>	<b>0</b>	<b>1,450</b>	<b>1,450</b>	
Less: Measured or estimated water used in main flushing and water treatment during year					13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				1,450	16
Less: Water sold				1,450	17
Losses and unaccounted for				0	18
Percent unaccounted for to the nearest whole percent (%)				0%	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				7	21
Date of maximum: 9/11/1999					22
Cause of maximum:					23
UNKNOWN					
Minimum gallons pumped by all methods in any one day during reporting year				3	24
Date of minimum: 12/31/1999					25
Total KWH used for pumping for the year				1	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)	
ARTESIAN WELL 1	4	54	6	18,720	Yes	<b>1</b>
ARTESIAN WELL 2	5	57	6	4,320	Yes	<b>2</b>

## SOURCES OF WATER SUPPLY - SURFACE WATERS

Location (a)	Intakes			
	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
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	4	5	1
Location	WELL 4	WELL 5	2
Purpose	P	P	3
Destination	R	R	4
Pump Manufacturer	STA- RITE	STA-RITE	5
Year Installed	1996	1996	6
Type	OTHER	OTHER	7
Actual Capacity (gpm)	13	3	8
Pump Motor or Standby Engine Mfr	FRANKLIN	FRANKLIN	9
Year Installed	1996	1996	10
Type	ELECTRIC	ELECTRIC	11
Horsepower	1	1	12
			13

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

## RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	RESERVOIR		1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>			<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R		3
Year constructed	1996		4
Primary material (earthen, steel, concrete, other)	CONCRETE		5
Elevation difference in feet (See Headnote 3.)	1		6
Total capacity in gallons	7,200		7
<b>WATER TREATMENT PLANT</b>			<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER		9
Points of application (wellhouse, central facilities, booster station, other)	OTHER		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.)	1.0000		12
Is a corrosion control chemical used (yes, no)?	N		13
Is water fluoridated (yes, no)?	N		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)
P	D	4.000	7,400	0	0	0	7,400
<b>Total Within Municipality</b>			<b>7,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,400</b>
<b>Total Utility</b>			<b>7,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,400</b>

1

### 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)
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NONE

### 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)
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NONE

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

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

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

**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:

Number of distribution system valves end of year:

Number of distribution valves operated during year:

**WATER OPERATING SECTION FOOTNOTES**

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**Water Operating Revenues - Sales of Water (Page W-02)**

GALLONS SOLD AMOUNTS ARE ESTIMATES ONLY, AS WATER AMOUNTS ARE NOT METERED.

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**Other Operating Revenues (Water) (Page W-04)**

MANITOU FALLS SANITARY DISTRICT HAS NO HYDRANTS, AND THE TOWNSHIP OF SUPERIOR VOLUNTARY FIRE DEPARTMENT PROVIDES ANY FIRE FIGHTING WITH THE USE OF TANKER TRUCKS.

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

TOTAL UTILITY BILLS, \$ 723, ARE ENTERED IN ACCOUNT # 620. AS A GRAVITY FED ARTESIAN WELL SYSTEM, MINIMAL AMOUNTS OF ELECTRICITY ARE USED FOR PUMPING. THE MAJORITY OF UTILITIES ARE FOR HEAT AND LIGHTS IN THE WELL BUILDING.

REPAIRS ACCOUNT INCLUDES SNOWPLOWING BILLS OF \$ 175 FOR THE WELL BUILDING.

THE UTILITY COMMISSION HAD SET THE 1999 \$ 1000 ANNUAL SALARY OF THE SYSTEM MANAGER.

THE DISTRICT CLERK/BOOKKEEPER WAS PAID \$ 75 PER MONTH FOR JANUARY - APRIL, 1999, AND \$150 PER MONTH FOR MAY - DECEMBER, 1999. (TOTALS \$ 1500)

MISCELLANEOUS GENERAL EXPENSES OF \$ 1837 INCLUDES \$ 82 OF BANK CHARGES, ANI \$1755 FOR WATER TESTING AND ANALYSIS, PAID TO NORTHERN LAKE SERVICE, INC. IN CRANDON, WI.

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**Taxes (Acct. 408 - Water) (Page W-06)**

NO 1999 PAYMENT FOR PSC REMAINDER ASSESSMENT WAS MADE.

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

WHEN PROJECT WAS CONSTRUCTED IN 1996, ALLOCATIONS OF COSTS WERE NOI MAINTAINED. THE TOTAL COST OF \$ 394,553.00 WAS INCLUDED IN THE REPORT AS COMMON UTILITY PLANT.

ESTIMATED AMOUNTS ARE INCLUDED WITH THE 1999 REPORT.

THE DISTRICT, AS A RURAL, GRAVITY TRANSMISSION SYSTEM, WITH ARTESIAN WELL WATER TO A CEMENT RESERVOIR, HAS NO METERS, NO HYDRANTS AND OWNS NO SERVICES

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**Pumping and Purchased Water Statistics (Page W-10)**

AS REPORTED PREVIOUSLY, SYSTEM IS AN ARTESIAN WELL, GRAVITY FED SYSTEM, PRESSURE REMAINS HIGH, AND PUMPING IS MINIMAL.

MINIMUM OF 3 ON SEVERAL DATES OF 1999.

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**Meters (Page W-17)**

DISTRICT HAS NO METERS.

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