



3015 (02-09-04)

ANNUAL REPORT

OF

Name: VILLAGE OF EAGLE WATER UTILITY

Principal Office: P.O. BOX 295
EAGLE, WI 53119

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.

SIGNATURE PAGE

I SHIRLEY K. MEALY of
(Person responsible for accounts)

VILLAGE OF EAGLE WATER UTILITY, certify that I
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

(Signature of person responsible for accounts) 03/31/1999
(Date)

CLERK/TREASURER
(Title)

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: VILLAGE OF EAGLE WATER UTILITY

Utility Address: P.O. BOX 295
EAGLE, WI 53119

When was utility organized? 4/1/1953
Report any change in name: NOT APPLICABLE
Effective Date: 12/31/1998
Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: SHIRLEY K MEALY
Title: CLERK/TREASURER

Office Address:
P.O. BOX 295
EAGLE, WI 53119

Telephone: (414) 594 - 3400
Fax Number: (414) 594 - 5565

E-mail Address:

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

Name: RENEE MESSING
Title: CPA

Office Address: VIRCHOW KRAUSE & COMPANY LLP
20800 SWENSON DRIVE, SUITE 200
WAUKESHA, WI 53187-0867

Telephone: (414) 798 - 8900
Fax Number: (414) 798 - 8977

E-mail Address: rmessing@virchowkrause.com

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: RENEE MESSING
Title: CPA

Office Address: VIRCHOW KRAUSE & COMPANY LLP
20800 SWENSON DRIVE, SUITE 200
WAUKESHA, WI 53187-0867

Telephone: (414) 798 - 8900
Fax Number: (414) 798 - 8977

E-mail Address: rmessing@virchowkrause.com

Date of most recent audit report: 12/31/1998
Period covered by most recent audit: 1/1/98-12/31/98

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: STEVEN DEEGAN

Title: WATER SUPERINTENDENT

Office Address:

P.O. BOX 295
EAGLE, WI 53119

Telephone: (414) 594 - 3400

Fax Number: (414) 594 - 5565

E-mail Address:

Name of utility commission/committee:

Names of members of utility commission/committee:

N/A

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

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

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

Firm Name: NONE

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	150,303	140,606	1
Operating Expenses:			
Operation and Maintenance Expense (401)	58,501	60,474	2
Depreciation Expense (403)	29,807	29,223	3
Amortization Expense (404)	0	0	4
Taxes (408)	25,992	25,232	5
Total Operating Expenses	114,300	114,929	
Net Operating Income	36,003	25,677	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	36,003	25,677	
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)	3,599	3,569	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	3,599	3,569	
Total Income	39,602	29,246	
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	39,602	29,246	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	11,500	13,298	13
Amortization of Debt Discount and Expense (428)	5,940	6,315	14
Amortization of Premium on Debt--Cr. (429)	0	0	15
Interest on Debt to Municipality (430)	2,400	2,400	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)	0	0	18
Total Interest Charges	19,840	22,013	
Net Income	19,762	7,233	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	46,344	40,456	19
Balance Transferred from Income (433)	19,762	7,233	20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to Surplus--Debit (435)	0	0	22
Appropriations of Surplus--Debit (436)	(1,882)	1,345	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	67,988	46,344	

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	0	1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE	0	2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE	0	3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
MONEY MARKET SAVINGS ACCOUNT	3,599	4
Total (Acct. 419):	3,599	
Miscellaneous Nonoperating Income (421):		
NONE	0	5
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE	0	6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE	0	7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE	0	8
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE	0	9
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	(1,882)	10
Total (Acct. 436)--Debit:	(1,882)	
Appropriations of Income to Municipal Funds (439):		
NONE	0	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	150,303	0	0	0	150,303	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	150,303	0	0	0	150,303	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,483,647	1,466,453	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	409,691	385,909	2
Net Utility Plant	1,073,956	1,080,544	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	200	200	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	200	200	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	82,416	94,443	7
Total Other Property and Investments	82,616	94,643	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	0	6,991	8
Temporary Cash Investments (132)	0		9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	30,176	22,921	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	0	10,118	14
Materials and Supplies (150)	1,028	1,028	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	0		17
Total Current and Accrued Assets	31,204	41,058	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	20,179	26,119	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	38,765	0	20
Total Deferred Debits	58,944	26,119	
Total Assets and Other Debits	1,246,720	1,242,364	

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)	152,095	152,095	21
Appropriated Earned Surplus (215)	9,313	11,195	22
Unappropriated Earned Surplus (216)	67,988	46,344	23
Total Proprietary Capital	229,396	209,634	
LONG-TERM DEBT			
Bonds (221)	235,000	267,000	24
Advances from Municipality (223)	40,000	40,000	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	275,000	307,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	19,412	918	28
Payables to Municipality (233)	845	2,531	29
Customer Deposits (235)	0		30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	1,790	2,004	32
Other Current and Accrued Liabilities (238)	0		33
Total Current and Accrued Liabilities	22,047	5,453	
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)	720,277	720,277	38
Total Liabilities and Other Credits	1,246,720	1,242,364	

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)	1,483,647	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	1,483,647	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	409,691	0	0	0	9
Total Accumulated Provision	409,691	0	0	0	
Net Utility Plant	1,073,956	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	385,909				385,909	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	29,807				29,807	4
Depreciation expense on meters						5
charged to sewer (see Note 3)					0	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	29,807	0	0	0	29,807	13
Debits during year						14
Book cost of plant retired	6,025				6,025	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	6,025	0	0	0	6,025	19
Balance End of Year	409,691	0	0	0	409,691	20
Composite Depreciation Rate?	Yes					21
If yes, what is the rate?	2.00%					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):					
LAND	200			200	2
Total Nonutility Property (121)	200	0	0	200	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	200	0	0	200	

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

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

MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	1,028	1,028	2
Sewer utility	0	0	3
Gas utility	0	0	4
Merchandise	0	0	5
Other materials & supplies	0	0	6
Total Materials and Supplies	1,028	1,028	

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

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

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
Unamortized debt discount & expense (181)				
1993 ISSUE	5,940	428	20,179	1
Total			<u><u>20,179</u></u>	
Unamortized premium on debt (251)				
NONE				2
Total			<u><u>0</u></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	152,095	1
Changes during year (explain):		
NONE	0	2
Balance end of year	<u><u>152,095</u></u>	

BONDS (ACCT. 221)

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
MORTGAGE REVENUE -1976	02/01/1976	05/01/1998	7.80%	0	1
MORTGAGE REVENUE-1993	09/15/1993	05/01/2004	3.93%	235,000	2
Total Bonds (Account 221):				235,000	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

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

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
ADVANCE FROM MUNICIPALITY	06/20/1991	12/31/1998	6.00%	10,000	1
ADVANCE FROM MUNICIPALITY	07/16/1991	12/31/1998	6.00%	9,000	2
ADVANCE FROM MUNICIPALITY	03/13/1989	12/31/1998	6.00%	21,000	3
Total for Account 223				40,000	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	25,992	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	<u>25,992</u>	
Taxes paid during year:		
County, state and local taxes	24,194	6
Social Security taxes	1,616	7
PSC Remainder Assessment	182	8
Other (explain):		
NONE		9
Total payments and other debits	<u>25,992</u>	
Balance end of year	<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)	
Bonds (221)					
MORTGAGE REVENUE - 1976	110	553	663	0	1
MORTGAGE REVENUE - 1993	1,894	10,947	11,051	1,790	2
Subtotal	2,004	11,500	11,714	1,790	
Advances from Municipality (223)					
VILLAGE OF EAGLE	0	2,400	2,400	0	3
Subtotal	0	2,400	2,400	0	
Other long-Term Debt (224)					
NONE	0			0	4
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	5
Subtotal	0	0	0	0	
Total	2,004	13,900	14,114	1,790	

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	720,277	0	0	0	0	720,277	1
Add credits during year:							
For Services	0					0	2
For Mains	0					0	3
Other (specify):							
NONE	0					0	4
Deduct charges (specify):							
NONE	0					0	5
Balance End of Year	720,277	0	0	0	0	720,277	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
NONE		2
Total (Acct. 124):	0	
Special Funds (125):		
SPECIAL REDEMPTION FUND	18,226	3
DEPRECIATION FUND	8,917	4
RESERVE FUND	55,273	5
Total (Acct. 125):	82,416	
Notes Receivable (141):		
NONE		6
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	30,176	7
Electric		8
Sewer (Regulated)		9
Other (specify):		
NONE		10
Total (Acct. 142):	30,176	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		11
Merchandising, jobbing and contract work		12
Other (specify):		
NONE		13
Total (Acct. 143):	0	
Receivables from Municipality (145):		
NONE		14
Total (Acct. 145):	0	
Prepayments (165):		
NONE		15
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		16
Total (Acct. 182):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
PAINTING OF WATER TOWER	38,765	17
Total (Acct. 183):	38,765	
Payables to Municipality (233):		
INSURANCE COVERAGE	845	18
Total (Acct. 233):	845	
Other Deferred Credits (253):		
NONE		19
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	1,475,050	0	0	0	1,475,050	1
Materials and Supplies	1,028	0	0	0	1,028	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	397,800	0	0	0	397,800	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	720,277	0	0	0	720,277	6
Other (specify):					0	7
Average Net Rate Base	358,001	0	0	0	358,001	
Net Operating Income	36,003	0	0	0	36,003	8
Net Operating Income as a percent of Average Net Rate Base	10.06%	N/A	N/A	N/A	10.06%	

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	152,095	1
Appropriated Earned Surplus	10,254	2
Unappropriated Earned Surplus	57,166	3
Other (Specify):		4
Total Average Proprietary Capital	219,515	
Net Income		
Net Income	19,762	5
Percent Return on Proprietary Capital	9.00%	

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)

May 18, 1999

Ms. Shirley K. Mealy, Clerk Treasurer
Village of Eagle Municipal Water Utility
P.O. Box 295
Eagle, WI 53119-0295

1998 Analytical Review DWCCA-1700-PJL

Dear Ms. Mealy:

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.

The only item identified in our review was that page F-18, line 17, reports \$38,765 for painting of a water tower. Our records indicate that authorization for amortization of this balance has not been requested. Please submit a written request to this office for amortization of the \$38,765 balance in Account 183, Other Deferred Debits, and state whether your utility has a preference regarding the length of the amortization period. After receiving your request, the staff will review the information and submit a written reply to you.

Thank you for your efforts in preparing your 1998 annual report. You may consider our review closed. 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:tlk:w:\compl\analytical review letters\5 18 1999 rev letters.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	149,223	1
Total Sales of Water	149,223	
Other Operating Revenues		
Forfeited Discounts (470)	284	2
Other Water Revenues (474)	796	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,080	
Total Operating Revenues	150,303	
Operation and Maintenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	38,019	5
General Operating Expenses (680-690)	20,482	6
Total Operation and Maintenance Expenses	58,501	
Other Operating Expenses		
Depreciation Expense (403)	29,807	7
Amortization Expense (404)	0	8
Taxes (408)	25,992	9
Total Other Operating Expenses	55,799	
Total Operating Expenses	114,300	
NET OPERATING INCOME	36,003	

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	506	35,701	84,588	4
Commercial	27	2,853	6,619	5
Industrial	2	3,111	4,286	6
Total Metered Sales to General Customers (461)	535	41,665	95,493	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		50,165	8
Other Sales to Public Authorities (464)	4	1,406	3,565	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	540	43,071	149,223	

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)	50,165	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)	50,165	
Forfeited Discounts (470):		
Customer late payment charges	284	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	284	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department		7
Other (specify):		
LATERAL SERVICE FEES	600	8
MISCELLANEOUS	196	9
Total Other Water Revenues (474)	796	
Amortization of Construction Grants (475):		
NONE		10
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)	15,412	1
Purchased Water (610)	0	2
Fuel or Power Purchased for Pumping (620)	10,475	3
Chemicals (630)	244	4
Supplies and Expenses (640)	4,006	5
Repairs of Water Plant (650)	4,382	6
Transportation Expenses (660)	3,500	7
Total Plant Operation and Maintenance Expenses	38,019	
 GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	5,713	8
Office Supplies and Expenses (681)	3,153	9
Outside Services Employed (682)	6,758	10
Insurance Expense (684)	1,823	11
Employees Pensions and Benefits (686)	2,826	12
Regulatory Commission Expenses (688)	0	13
Miscellaneous General Expenses (689)	209	14
Uncollectible Accounts (690)	0	15
Total General Operating Expenses	20,482	
 Total Operation and Maintenance Expenses	 58,501	

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		24,194	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		24,194	
Social Security		1,616	3
PSC Remainder Assessment		182	4
Other (specify): NONE			5
Total tax expense		<u>25,992</u>	

PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(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			Waukesha				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.258448				3
County tax rate	mills		3.463117				4
Local tax rate	mills		7.430566				5
School tax rate	mills		14.001591				6
Voc. school tax rate	mills		1.726687				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		26.880409				10
Less: state credit	mills		2.084063				11
Net tax rate	mills		24.796346				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		7.430566				14
Combined School Tax Rate	mills		15.728278				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		23.158844				17
Total Tax Rate	mills		26.880409				18
Ratio of Local and School Tax to Total	dec.		0.861551				19
Total tax net of state credit	mills		24.796346				20
Net Local and School Tax Rate	mills		21.363317				21
Utility Plant, Jan. 1	\$	1,464,043	1,464,043				22
Materials & Supplies	\$	1,028	1,028				23
Subtotal	\$	1,465,071	1,465,071				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	1,465,071	1,465,071				26
Assessment Ratio	dec.		0.773000				27
Assessed Value	\$	1,132,500	1,132,500				28
Net Local & School Rate	mills		21.363317				29
Tax Equiv. Computed for Current Year	\$	24,194	24,194				30
Tax Equivalent per 1994 PSC Report	\$	22,233					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	24,194					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)	700		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)	75,561		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	76,261	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	51,076		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	138,011		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	11,135		20
Total Pumping Plant	200,222	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,622		23
Total Water Treatment Plant	4,622	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	3,376		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)			700 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)			75,561 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	76,261
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			51,076 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			138,011 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			11,135 20
Total Pumping Plant	0	0	200,222
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			4,622 23
Total Water Treatment Plant	0	0	4,622
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			3,376 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)	236,333		26
Transmission and Distribution Mains (343)	655,208		27
Fire Mains (344)	0		28
Services (345)	136,529		29
Meters (346)	32,708	20,566	30
Hydrants (348)	112,635	2,653	31
Other Transmission and Distribution Plant (349)	355		32
Total Transmission and Distribution Plant	1,177,144	23,219	
GENERAL PLANT			
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)	8,204		38
Other Tangible Property (390)	0		39
Total General Plant	8,204	0	
Total utility plant in service directly assignable	1,466,453	23,219	
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,466,453	23,219	

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)			236,333 26
Transmission and Distribution Mains (343)			655,208 27
Fire Mains (344)			0 28
Services (345)			136,529 29
Meters (346)	5,225		48,049 30
Hydrants (348)	800		114,488 31
Other Transmission and Distribution Plant (349)			355 32
Total Transmission and Distribution Plant	6,025	0	1,194,338
GENERAL PLANT			
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)			8,204 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	8,204
Total utility plant in service directly assignable	6,025	0	1,483,647
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	6,025	0	1,483,647

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		3,552		3,552	1
February		3,097		3,097	2
March		3,385		3,385	3
April		3,259		3,259	4
May		4,369		4,369	5
June		4,236		4,236	6
July		6,023		6,023	7
August		4,906		4,906	8
September		4,619		4,619	9
October		4,275		4,275	10
November		3,515		3,515	11
December		4,528		4,528	12
Total for year	0	49,764	0	49,764	
Less: Measured or estimated water used in main flushing and water treatment during year				1,173	13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				48,591	16
Less: Water sold				43,071	17
Losses and unaccounted for				5,520	18
Percent unaccounted for to the nearest whole percent (%)				11%	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				365,000	21
Date of maximum: 10/14/1998					22
Cause of maximum:					23
Refill tower once it was painted.					
Minimum gallons pumped by all methods in any one day during reporting year				68,000	24
Date of minimum: 5/6/1998					25
Total KWH used for pumping for the year				145,623	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)	
230 GROVE STREET	1	880	10	230,000	Yes	1
800 EAST MAIN STREET	2	1,350	12	720,000	Yes	2

SOURCES OF WATER SUPPLY - SURFACE WATERS

Location (a)	Intakes			
	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
NONE				

PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#1 SERVICE	#1 WELL	#2 SERVICE	1
Location	2	1	3	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS-MORSE	LAYNE	FAIRBANKS-MORSE	5
Year Installed	1953	1989	1953	6
Type	CENTRIFUGAL	VERTICAL TURBINE	CENTRIFUGAL	7
Actual Capacity (gpm)	300	175	300	8
Pump Motor or Standby Engine Mfr	FAIRBANKS-MORSE	U.S. MOTOR	MARATHON	9 10
Year Installed	1953	1989	1994	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	20	25	20	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#2 WELL	#3 SERVICE		14
Location	4	5		15
Purpose	P	P		16
Destination	D	D		17
Pump Manufacturer	LAYNE	LAYNE		18
Year Installed	1981	1981		19
Type	VERTICAL TURBINE	VERTICAL TURBINE		20
Actual Capacity (gpm)	270	500		21
Pump Motor or Standby Engine Mfr	U.S. MOTOR	U.S. MOTOR		22 23
Year Installed	1981	1981		24
Type	ELECTRIC	ELECTRIC		25
Horsepower	60	40		26

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	ET	3
Year constructed	1952	1981	1975	4
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	STEEL	5
Elevation difference in feet (See Headnote 3.)	175	175	154	6
Total capacity in gallons	100,000	100,000	100,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		9
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		10
Filters, type (gravity, pressure, other, none)	NONE	NONE		11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.2450	0.5470		12
Is a corrosion control chemical used (yes, no)?	N	N		13
Is water fluoridated (yes, no)?	N	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)	
M	D	3.000	2,032	0	0	0	2,032	1
M	D	6.000	26,873	0	0	0	26,873	2
P	D	6.000	8,747	0	0	0	8,747	3
M	D	8.000	9,667	0	0	0	9,667	4
P	D	8.000	2,406	0	0	0	2,406	5
M	D	10.000	275	0	0	0	275	6
M	D	12.000	1,740	0	0	0	1,740	7
P	D	12.000	3,832	0	0	0	3,832	8
Total Within Municipality			55,572	0	0	0	55,572	
Total Utility			55,572	0	0	0	55,572	

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	275	0	0	0	275	14	1
M	1.000	255	0	0	0	255		2
M	1.250	4	0	0	0	4		3
M	1.500	1	0	0	0	1		4
M	2.000	1	0	0	0	1		5
P	4.000	1	0	0	0	1		6
M	8.000	1	0	0	0	1		7
Total Utility		538	0	0	0	538	14	

METERS

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

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	538	248	173	0	613	91	1
1.000	2	0	0	0	2	0	2
1.250	2	0	0	0	2	0	3
2.000	4	0	0	0	4	0	4
3.000	2	0	0	0	2	0	5
Total:	548	248	173	0	623	91	

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	473	22	0	2	0	116	613	1
1.000	0	1	0	0	0	1	2	2
1.250	0	0	1	0	0	1	2	3
2.000	0	2	1	1	0	0	4	4
3.000	0	0	0	1	0	1	2	5
Total:	473	25	2	4	0	119	623	

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	112	5	1		116	2
Total Fire Hydrants	112	5	1	0	116	
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:	116
Number of distribution system valves end of year:	144
Number of distribution valves operated during year:	0

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Acct 600 - salaries and wages

The Village has one public works employee. His time is allocated based on actual time spent. Time for water related activities was higher as a result of repairs and painting of the water tower.

Acct 682 - outside services

Expenses for 1997 were unusually high, a water system study was completed.
