



3013 (02-09-04)

ANNUAL REPORT

OF

Name: DE PERE WATER DEPARTMENT

Principal Office: 335 SOUTH BROADWAY
DE PERE, WI 54115

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.

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: DE PERE WATER DEPARTMENT

Utility Address: 335 SOUTH BROADWAY
DE PERE, WI 54115

When was utility organized? 8/1/1886

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: JOE ZEGERS

Title: FINANCE DIRECTOR

Office Address:

335 SOUTH BROADWAY
DE PERE, WI 54115

Telephone: (920) 339 - 4041

Fax Number: (920) 339 - 4049

E-mail Address:

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

Name: NONE

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

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

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

Name: AL SABEL

Title: MANAGER

Office Address: JONET & FOUNTAIN LLP

200 SOUTH WASHINGTON STREET
P.O. BOX 1000
GREEN BAY, WI 54305-1000

Telephone: (920) 435 - 4361

Fax Number: (920) 435 - 8227

E-mail Address:

Date of most recent audit report: 3/31/1999

Period covered by most recent audit: 1998

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: NONE

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

Name of utility commission/committee:

Names of members of utility commission/committee:

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:

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)	1,660,866	1,585,651	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	663,998	657,825	2
Depreciation Expense (403)	208,847	200,165	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	222,142	224,259	5
Total Operating Expenses	1,094,987	1,082,249	
Net Operating Income	565,879	503,402	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	565,879	503,402	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	107,778	97,479	10
Miscellaneous Nonoperating Income (421)	42,570	36,601	11
Total Other Income	150,348	134,080	
Total Income	716,227	637,482	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	716,227	637,482	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	13,795	20,161	14
Amortization of Debt Discount and Expense (428)	6,314	6,314	15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
Total Interest Charges	20,109	26,475	
Net Income	696,118	611,007	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	4,980,721	4,369,714	20
Balance Transferred from Income (433)	696,118	611,007	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	5,676,839	4,980,721	

INCOME STATEMENT ACCOUNT DETAILS

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

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
Interest income	107,778	5
Total (Acct. 419):	107,778	
Miscellaneous Nonoperating Income (421):		
Water tower leases	21,120	6
Water interconnect availability	8,136	7
TIF #2 interest reimbursement	13,314	8
Total (Acct. 421):	42,570	
Miscellaneous Amortization (425):		
NONE		9
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		10
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		11
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		12
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		13
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		14
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):						
NONE					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	1,660,866	0	0	0	1,660,866	1
Less: interdepartmental sales	2,616		0	0	2,616	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,658,250	0	0	0	1,658,250	

DISTRIBUTION OF TOTAL PAYROLL

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

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	238,893		238,893	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	17,614		17,614	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	256,507	0	256,507	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	12,569,347	11,952,664	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	2,192,641	2,038,538	2
Net Utility Plant	10,376,706	9,914,126	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	10,376,706	9,914,126	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	137,307	134,345	9
Total Other Property and Investments	137,307	134,345	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	1,312,721	1,122,053	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	200	200	12
Temporary Cash Investments (136)	583,359	561,098	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	360,947	321,750	15
Other Accounts Receivable (143)	14,736	4,158	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	0	0	18
Materials and Supplies (151-163)	16,646	19,440	19
Prepayments (165)	2,346	2,458	20
Interest and Dividends Receivable (171)			21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	2,290,955	2,031,157	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	18,946	25,260	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	18,946	25,260	
Total Assets and Other Debits	12,823,914	12,104,888	

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)	1,248,842	1,248,842	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	5,676,839	4,980,721	28
Total Proprietary Capital	6,925,681	6,229,563	
LONG-TERM DEBT			
Bonds (221-222)	190,000	310,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	190,000	310,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	61,111	85,391	33
Payables to Municipality (233)	0	0	34
Customer Deposits (235)			35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	920	1,470	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)			41
Total Current and Accrued Liabilities	62,031	86,861	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	8,440	8,250	44
Total Deferred Credits	8,440	8,250	
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	5,637,762	5,470,214	49
Total Liabilities and Other Credits	12,823,914	12,104,888	

NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	12,569,347	0	0	0	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Total Utility Plant	12,569,347	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (111)	2,192,641	0	0	0	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	2,192,641	0	0	0	
Net Utility Plant	<u>10,376,706</u>	<u>0</u>	<u>0</u>	<u>0</u>	

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	2,038,538				2,038,538	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	208,847				208,847	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	18,666				18,666	6
Accruals charged other						7
accounts (specify):						8
Transportation expense allocation	9,084				9,084	9
Salvage	0				0	10
Other credits (specify):						11
					0	12
Total credits	236,597	0	0	0	236,597	13
Debits during year						14
Book cost of plant retired	82,494				82,494	15
Cost of removal	0				0	16
Other debits (specify):						17
					0	18
Total debits	82,494	0	0	0	82,494	19
Balance End of Year	2,192,641	0	0	0	2,192,641	20
						21
						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):					
NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

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

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

MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility (154)	16,646	19,440 2
Sewer utility (154)		0 3
Heating utility (154)		0 4
Gas utility (154)		0 5
Merchandise (155)		0 6
Other materials & supplies (156)		0 7
Stores expense (163)		0 8
Total Materials and Supplies	16,646	19,440

**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)				
Mortgage Revenue Bonds of 1/1/84	1,814	Amort.	5,446	1
Mortgage Revenue Bonds of 1/1/93	4,500	Amort.	13,500	2
Total			18,946	
Unamortized premium on debt (251)				
NONE				3
Total			0	

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	1,248,842	1
Changes during year (explain):		
NONE		2
Balance end of year	1,248,842	

BONDS (ACCTS. 221 AND 222)

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Mortgage Revenue Bonds	01/01/1992	06/01/2001	5.30%	190,000	1
Total Bonds (Account 221):				190,000	
Total Reacquired Bonds (Account 222)				0	2
Net amount of bonds outstanding December 31:				<u>190,000</u>	

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)
--	------------------------------	------------------------------------	------------------------------	---

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	220,009	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
Tax equivalent on meters charged to sewer	5,585	5
Total Accruals and other credits	225,594	
Taxes paid during year:		
County, state and local taxes	206,342	6
Social Security taxes	17,119	7
PSC Remainder Assessment	2,133	8
Other (explain):		
NONE		9
Total payments and other debits	225,594	
Balance end of year	0	

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 Bonds	1,470	13,795	14,345	920	1
Subtotal	1,470	13,795	14,345	920	
Advances from Municipality (223)					
NONE	0			0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	4
Subtotal	0	0	0	0	
Total	1,470	13,795	14,345	920	

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	5,470,214	0	0	0	0	5,470,214	1
Add credits during year:							
For Services	7,835					7,835	2
For Mains	159,713					159,713	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	5,637,762	0	0	0	0	5,637,762	
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	
Sinking Funds (125):		
Sinking Funds	137,307	3
Total (Acct. 125):	137,307	
Depreciation Fund (126):		
NONE		4
Total (Acct. 126):	0	
Other Special Funds (128):		
NONE		5
Total (Acct. 128):	0	
Interest Special Deposits (132):		
NONE		6
Total (Acct. 132):	0	
Other Special Deposits (134):		
NONE		7
Total (Acct. 134):	0	
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	360,947	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
NONE		12
Total (Acct. 142):	360,947	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
Other (specify):		
Other accounts receivable	14,736	15
Total (Acct. 143):	14,736	

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)	
Receivables from Municipality (145):		
NONE		16
Total (Acct. 145):	0	
Prepayments (165):		
Advance assessments	2,346	17
Total (Acct. 165):	2,346	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183):		
NONE		19
Total (Acct. 183):	0	
Clearing Accounts (184):		
NONE		20
Total (Acct. 184):	0	
Temporary Facilities (185):		
NONE		21
Total (Acct. 185):	0	
Miscellaneous Deferred Debits (186):		
NONE		22
Total (Acct. 186):	0	
Payables to Municipality (233):		
NONE		23
Total (Acct. 233):	0	
Other Deferred Credits (253):		
Prepaid tower leases	8,440	24
Total (Acct. 253):	8,440	

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	12,261,005	0	0	0	12,261,005	1
Materials and Supplies	18,043	0	0	0	18,043	2
Other (specify):						
NONE					0	3
Less Average:						
Reserve for Depreciation	2,115,589	0	0	0	2,115,589	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	5,553,988	0	0	0	5,553,988	6
Other (specify):						
NONE					0	7
Average Net Rate Base	4,609,471	0	0	0	4,609,471	
Net Operating Income	565,879	0	0	0	565,879	8
Net Operating Income as a percent of Average Net Rate Base						
	12.28%	N/A	N/A	N/A	12.28%	

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	1,248,842	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	5,328,780	3
Other (Specify):		
NONE		4
Total Average Proprietary Capital	6,577,622	
Net Income		
Net Income	696,118	5
Percent Return on Proprietary Capital	10.58%	

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)

July 2, 1999

Mr. Joe Zegers, Finance Director
De Pere Water Department
335 South Broadway
De Pere, WI 54115-2526

1998 Analytical Review DWCCA-1610-ELE

Dear Mr. Zegers:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

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

ELE:tlk:w:\compl\analytical review letters\July 2 1999 letters e.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,629,821	1
Total Sales of Water	1,629,821	
Other Operating Revenues		
Forfeited Discounts (470)	6,373	2
Miscellaneous Service Revenues (471)	1,731	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	22,941	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	31,045	
Total Operating Revenues	1,660,866	
Operation and Maintenance Expenses		
Source of Supply Expense (600-617)	884	8
Pumping Expenses (620-633)	247,618	9
Water Treatment Expenses (640-652)	12,345	10
Transmission and Distribution Expenses (660-678)	223,565	11
Customer Accounts Expenses (901-905)	36,128	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	143,458	14
Total Operation and Maintenance Expenses	663,998	
Other Operating Expenses		
Depreciation Expense (403)	208,847	15
Amortization Expense (404-407)		16
Taxes (408)	222,142	17
Total Other Operating Expenses	430,989	
Total Operating Expenses	1,094,987	
NET OPERATING INCOME	565,879	

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	6,967	398,031	629,405	4
Commercial	437	146,879	181,476	5
Industrial	90	633,838	471,995	6
Total Metered Sales to General Customers (461)	7,494	1,178,748	1,282,876	
Private Fire Protection Service (462)	82		36,425	7
Public Fire Protection Service (463)	1		285,950	8
Other Sales to Public Authorities (464)	57	15,719	21,954	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)	1	1,873	2,616	12
Total Sales of Water	7,635	1,196,340	1,629,821	

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)	285,950	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)	285,950	
Forfeited Discounts (470):		
Customer late payment charges	6,373	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	6,373	
Miscellaneous Service Revenues (471):		
Installation charges for second meter	1,731	7
Total Miscellaneous Service Revenues (471)	1,731	
Rents from Water Property (472):		
NONE		8
Total Rents from Water Property (472)	0	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	22,881	10
Other (specify): Permits	60	11
Total Other Water Revenues (474)	22,941	
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)		1
Operation Labor and Expenses (601)		2
Purchased Water (602)		3
Miscellaneous Expenses (603)		4
Rents (604)		5
Maintenance Supervision and Engineering (610)		6
Maintenance of Structures and Improvements (611)		7
Maintenance of Collecting and Impounding Reservoirs (612)		8
Maintenance of Lake, River and Other Intakes (613)		9
Maintenance of Wells and Springs (614)	884	10
Maintenance of Infiltration Galleries and Tunnels (615)		11
Maintenance of Supply Mains (616)		12
Maintenance of Miscellaneous Water Source Plant (617)		13
Total Source of Supply Expenses	884	
 PUMPING EXPENSES		
Operation Supervision and Engineering (620)		14
Fuel for Power Production (621)		15
Power Production Labor and Expenses (622)		16
Fuel or Power Purchased for Pumping (623)	160,743	17
Pumping Labor and Expenses (624)	46,176	18
Expenses Transferred--Credit (625)		19
Miscellaneous Expenses (626)	2,880	20
Rents (627)		21
Maintenance Supervision and Engineering (630)		22
Maintenance of Structures and Improvements (631)	27,851	23
Maintenance of Power Production Equipment (632)		24
Maintenance of Pumping Equipment (633)	9,968	25
Total Pumping Expenses	247,618	
 WATER TREATMENT EXPENSES		
Operation Supervision and Engineering (640)		26
Chemicals (641)	9,710	27

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
WATER TREATMENT EXPENSES		
Operation Labor and Expenses (642)		28
Miscellaneous Expenses (643)		29
Rents (644)		30
Maintenance Supervision and Engineering (650)		31
Maintenance of Structures and Improvements (651)		32
Maintenance of Water Treatment Equipment (652)	2,635	33
Total Water Treatment Expenses	12,345	
 TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)	22,206	34
Storage Facilities Expenses (661)		35
Transmission and Distribution Lines Expenses (662)	54,726	36
Meter Expenses (663)	5,074	37
Customer Installations Expenses (664)		38
Miscellaneous Expenses (665)		39
Rents (666)	5,820	40
Maintenance Supervision and Engineering (670)		41
Maintenance of Structures and Improvements (671)		42
Maintenance of Distribution Reservoirs and Standpipes (672)	5,644	43
Maintenance of Transmission and Distribution Mains (673)	80,988	44
Maintenance of Fire Mains (674)		45
Maintenance of Services (675)	14,179	46
Maintenance of Meters (676)	8,238	47
Maintenance of Hydrants (677)	25,502	48
Maintenance of Miscellaneous Plant (678)	1,188	49
Total Transmission and Distribution Expenses	223,565	
 CUSTOMER ACCOUNTS EXPENSES		
Supervision (901)		50
Meter Reading Labor (902)	15,144	51
Customer Records and Collection Expenses (903)	20,984	52
Uncollectible Accounts (904)		53

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		54
Total Customer Accounts Expenses	36,128	
 SALES EXPENSES		
Sales Expenses (910)		55
Total Sales Expenses	0	
 ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	20,261	56
Office Supplies and Expenses (921)	18,020	57
Administrative Expenses Transferred--Credit (922)		58
Outside Services Employed (923)	41,795	59
Property Insurance (924)	2,366	60
Injuries and Damages (925)	10,801	61
Employee Pensions and Benefits (926)	45,187	62
Regulatory Commission Expenses (928)		63
Duplicate Charges--Credit (929)		64
Miscellaneous General Expenses (930)	2,528	65
Rents (931)	2,500	66
Maintenance of General Plant (932)		67
Total Administrative and General Expenses	143,458	
 Total Operation and Maintenance Expenses	 663,998	

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		206,342	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		5,585	2
Net property tax equivalent		200,757	
Social Security		19,252	3
PSC Remainder Assessment		2,133	4
Other (specify): NONE			5
Total tax expense		222,142	

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			Brown				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.199600				3
County tax rate	mills		5.202100				4
Local tax rate	mills		5.150600				5
School tax rate	mills		10.173500				6
Voc. school tax rate	mills		1.297500				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		22.023300				10
Less: state credit	mills		1.728700				11
Net tax rate	mills		20.294600				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		5.150600				14
Combined School Tax Rate	mills		11.471000				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		16.621600				17
Total Tax Rate	mills		22.023300				18
Ratio of Local and School Tax to Total	dec.		0.754728				19
Total tax net of state credit	mills		20.294600				20
Net Local and School Tax Rate	mills		15.316902				21
Utility Plant, Jan. 1	\$	11,952,664	11,952,664				22
Materials & Supplies	\$	19,440	19,440				23
Subtotal	\$	11,972,104	11,972,104				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	11,972,104	11,972,104				26
Assessment Ratio	dec.		1.001720				27
Assessed Value	\$	11,992,696	11,992,696				28
Net Local & School Rate	mills		15.316902				29
Tax Equiv. Computed for Current Year	\$	183,691	183,691				30
Tax Equivalent per 1994 PSC Report	\$	206,342					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	206,342					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 \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	749		3
Total Intangible Plant	749	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	51,132		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)	274,159		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	325,291	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	357,847		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	631,404		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	71,957		20
Total Pumping Plant	1,061,208	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	15,376		22
Water Treatment Equipment (332)	41,526	1,785	23
Total Water Treatment Plant	56,902	1,785	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,327		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)			749	3
Total Intangible Plant	0	0	749	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			51,132	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)			274,159	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	325,291	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			357,847	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			631,404	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			71,957	20
Total Pumping Plant	0	0	1,061,208	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			15,376	22
Water Treatment Equipment (332)			43,311	23
Total Water Treatment Plant	0	0	58,687	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			1,327	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	1,130,064		26
Transmission and Distribution Mains (343)	6,936,521	532,582	27
Fire Mains (344)	0		28
Services (345)	895,281	46,713	29
Meters (346)	727,986	38,435	30
Hydrants (348)	635,769	47,935	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	10,326,948	665,665	
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	7,839	3,084	35
Computer Equipment (391.1)	36,151	16,329	36
Transportation Equipment (392)	86,025		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	47,113	12,314	39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	4,438		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	181,566	31,727	
Total utility plant in service directly assignable	11,952,664	699,177	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	11,952,664	699,177	

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)			1,130,064 26
Transmission and Distribution Mains (343)	75,695		7,393,408 27
Fire Mains (344)			0 28
Services (345)	729		941,265 29
Meters (346)	1,141		765,280 30
Hydrants (348)	4,929		678,775 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	82,494	0	10,910,119
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			10,923 35
Computer Equipment (391.1)			52,480 36
Transportation Equipment (392)			86,025 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			59,427 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			4,438 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	213,293
Total utility plant in service directly assignable	82,494	0	12,569,347
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	82,494	0	12,569,347

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	145,670	2.94%	8,060	4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	145,670		8,060	
PUMPING PLANT				
Structures and Improvements (321)	210,915	2.43%	8,696	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	287,478	6.67%	42,115	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	9,583	4.29%	3,087	15
Total Pumping Plant	507,976		53,898	
WATER TREATMENT PLANT				
Structures and Improvements (331)	5,338	2.50%	384	16
Water Treatment Equipment (332)	19,457	6.00%	2,545	17
Total Water Treatment Plant	24,795		2,929	
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	282,942	1.86%	21,019	19
Transmission and Distribution Mains (343)	424,124	0.93%	66,634	20
Fire Mains (344)	0			21
Services (345)	278,215	2.09%	19,192	22
Meters (346)	205,551	5.00%	37,332	23
Hydrants (348)	91,931	1.59%	10,451	24
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	1,282,763		154,628	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					153,730	4
315					0	5
316					0	6
317					0	7
	0	0	0	0	153,730	
321					219,611	8
322					0	9
323					0	10
324					0	11
325					329,593	12
326					0	13
327					0	14
328					12,670	15
	0	0	0	0	561,874	
331					5,722	16
332					22,002	17
	0	0	0	0	27,724	
341					0	18
342					303,961	19
343	75,695				415,063	20
344					0	21
345	729				296,678	22
346	1,141				241,742	23
348	4,929				97,453	24
349					0	25
	82,494	0	0	0	1,354,897	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	0			26
Office Furniture and Equipment (391)	6,214	5.88%	552	27
Computer Equipment (391.1)	2,126	5.88%	2,606	28
Transportation Equipment (392)	47,437	10.56%	9,084	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	18,008	8.33%	4,437	31
Laboratory Equipment (395)	0			32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	3,549	9.09%	403	34
SCADA Equipment (397.1)	0			35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	77,334		17,082	
Total accum. prov. directly assignable	2,038,538		236,597	
 Common Utility Plant Allocated to Water Department	 0			 38
 Total accum. prov. for depreciation	 2,038,538		 236,597	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					0	26
391					6,766	27
391.1					4,732	28
392					56,521	29
393					0	30
394					22,445	31
395					0	32
396					0	33
397					3,952	34
397.1					0	35
398					0	36
399					0	37
	0	0	0	0	94,416	
	82,494	0	0	0	2,192,641	
					0	38
	82,494	0	0	0	2,192,641	

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			87,127	87,127	1
February			84,117	84,117	2
March			92,066	92,066	3
April			90,179	90,179	4
May			108,066	108,066	5
June			114,392	114,392	6
July			122,149	122,149	7
August			121,505	121,505	8
September			117,376	117,376	9
October			113,233	113,233	10
November			98,955	98,955	11
December			101,231	101,231	12
Total for year	0	0	1,250,396	1,250,396	
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				1,250,396	16
Less: Water sold				1,196,340	17
Losses and unaccounted for				54,056	18
Percent unaccounted for to the nearest whole percent (%)				4%	19
If more than 15%, 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				5,095	21
Date of maximum: 5/17/1998					22
Cause of maximum:					23
Warm Weather					
Minimum gallons pumped by all methods in any one day during reporting year				1,521	24
Date of minimum: 12/25/1998					25
Total KWH used for pumping for the year				3,892,660	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)	
FRONT STREET	BF183	812	12	1,152,000	Yes	1
GRANT STREET	BF184	760	17	6,192,000	Yes	2
NINTH STREET	BF185	795	19	1,382,400	Yes	3
MERRILL STREET	BF186	845	19	1,440,000	Yes	4
ENTERPRISE	BF187	875	19	1,728,000	Yes	5
SCHUERING ROAD	BF188	787	24	1,584,000	Yes	6

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	ENTERPRISE	FRONT STREET	GRANT STREET	1
Location	ENTERPRISE	FRONT STREET	GRANT STREET	2
Purpose	P	P	P	3
Destination	R	R	D	4
Pump Manufacturer	AMERICAN	LAYNE NW	LAYNE NW	5
Year Installed	1995	1989	1989	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,200	800	520	8
Pump Motor or Standby Engine Mfr	BRYANT JACKSON	FAIRBANKS	LAYNE NW	9 10
Year Installed	1971	1951	1955	11
Type	NATURAL GAS	NATURAL GAS	NATURAL GAS	12
Horsepower	150	100	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	MERRILL STREET	NINTH STREET	SCHUERING ROAD	14
Location	MERRILL STREET	NINTH STREET	SCHUERING ROAD	15
Purpose	P	P	P	16
Destination	R	R	R	17
Pump Manufacturer	LAYNE NW	LAYNE NW	LAYNE NW	18
Year Installed	1986	1991	1982	19
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	950	1,000	700	21
Pump Motor or Standby Engine Mfr	LAYNE NW	LAYNE NW	LAYNE NW	22 23
Year Installed	1966	1960	1982	24
Type	NATURAL GAS	NATURAL GAS	ELECTRIC	25
Horsepower	150	100	100	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	ENTERPRISE	FRONT STREET	GRANT STREET	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		3
Year constructed	1971	1950		4
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE		5
Elevation difference in feet (See Headnote 3.)	0	0		6
Total capacity in gallons	250,000	160,000		7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER	OTHER	OTHER	9
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	10
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.5984	0.6192	0.6048	12
Is a corrosion control chemical used (yes, no)?	Y	Y	Y	13
Is water fluoridated (yes, no)?	N	N	N	14

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	MATTHEW DRIVE	MERRILL STREET #1	MERRILL STREET #2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	3
Year constructed	1986	1960	1966	4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	135	128	0	6
Total capacity in gallons	500,000	250,000	250,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)			OTHER	9
Points of application (wellhouse, central facilities, booster station, other)			WELLHOUSE	10
Filters, type (gravity, pressure, other, none)			NONE	11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			8.8560	12
Is a corrosion control chemical used (yes, no)?			Y	13
Is water fluoridated (yes, no)?			N	14

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NINTH STREET #1	NINTH STREET #2	SCHUERING ROAD	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	R	3
Year constructed	1965	1960	1982	4
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	0	148	16	6
Total capacity in gallons	250,000	250,000	250,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER		OTHER	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.)	1.3680		1.4400	12
Is a corrosion control chemical used (yes, no)?	Y		Y	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	0.750	41	0	0	0	41	1	
M	D	1.000	619	0	0	0	619	2	
P	D	1.500	3,040	0	0	0	3,040	3	
M	D	2.000	1,455	0	0	0	1,455	4	
M	D	4.000	15,226	0	0	0	15,226	5	
A	D	6.000	3,632	0	0	0	3,632	6	
M	D	6.000	163,761	0	0	0	163,761	7	
M	S	6.000	6	0	0	0	6	8	
P	D	6.000	5,893	825	553	0	6,165	9	
M	D	8.000	82,646	0	0	0	82,646	10	
P	D	8.000	65,134	2,308	0	0	67,442	11	
M	D	10.000	37,952	0	0	0	37,952	12	
P	D	10.000	30,173	8,975	2,743	0	36,405	13	
M	D	12.000	50,475	0	0	0	50,475	14	
M	S	12.000	326	0	0	0	326	15	
P	D	12.000	32,232	3,933	2,460	0	33,705	16	
M	S	16.000	1,447	0	0	0	1,447	17	
P	S	18.000	865	0	0	0	865	18	
Total Within Municipality			494,923	16,041	5,756	0	505,208		
Total Utility			494,923	16,041	5,756	0	505,208		

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	3,763	0	7	0	3,756		1
P	1.000	576	46	0	0	622		2
M	1.000	1,248	0	0	0	1,248		3
M	1.500	84	0	0	0	84		4
P	1.500	109	0	0	0	109		5
P	2.000	3	0	0	0	3		6
M	2.000	106	0	0	0	106		7
M	3.000	2	0	0	0	2		8
M	4.000	17	0	0	0	17		9
M	6.000	9	0	0	0	9		10
P	10.000	2	0	0	0	2		11
Total Utility		5,919	46	7	0	5,958	0	

METERS

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

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.500	3,706	0	0	0	3,706	20	1
0.750	4,189	300	0	0	4,489	63	2
1.000	102	12	0	0	114	0	3
1.500	90	12	8	0	94	19	4
2.000	90	9	9	0	90	17	5
3.000	40	0	0	0	40	15	6
4.000	23	0	0	0	23	6	7
6.000	3	1	1	0	3	2	8
10.000	1	0	0	0	1	0	9
Total:	8,244	334	18	0	8,560	142	

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)	
0.500	3,142	126	11	12	0	415	3,706	1
0.750	4,192	138	29	8	0	122	4,489	2
1.000	24	66	9	5	0	10	114	3
1.500	3	60	8	16	0	7	94	4
2.000	0	48	19	12	0	11	90	5
3.000	0	28	3	5	0	4	40	6
4.000	0	11	5	4	0	3	23	7
6.000	0	0	2	0	0	1	3	8
10.000	0	0	0	1	0	0	1	9
Total:	7,361	477	86	63	0	573	8,560	

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	993	33	9		1,017	2
Total Fire Hydrants	993	33	9	0	1,017	
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:	1,017
Number of distribution system valves end of year:	1,386
Number of distribution valves operated during year:	250

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Account# 660: The Water Dept. Supervisor retired effective 2/12/98 and was not subsequently replaced in 1998.

Account# 662: Increased time from the foreman was needed in 1998 to make up for the loss of the supervisor.

Account# 675: Less maintenance work was needed on services this year and subsequent need for outside expenses in this regard.

Account# 923: Due to the Central Brown County Water Commission increased \$15000.

Account# 926: The accrual for accrued vacation and sick was overstated in 1997. This was subsequently adjusted downward by \$9000 in 1998.

Water Utility Plant in Service (Page W-08)

Account# 343: The utility installed over \$16000 of mains in 1998.

Account# 345: The utility installed 46 new services totalling over 2500 feet

Account# 346: The utility purchased 334 meters in 1998.

Account# 348: The utility purchased 33 hydrants in 1998.

Account# 391.1: The utility purchased new hardware and software in 1998.

Account# 394: The utility purchased more shop equipment in 1998 which was originally budgeted for.

Water Mains (Page W-17)

Mains were financed with a combination of contributed capital from developers and utility funding.

Water Services (Page W-18)

Water services were financed with a combination of contributed capital from developers and utility funding.
