



3014 (02-05-09)

ANNUAL REPORT

OF

Name: MCFARLAND WATER & SEWER UTILITY

Principal Office: 5915 MILWAUKEE STREET
P.O. BOX 110
MCFARLAND, WI 53558-0110

For the Year Ended: DECEMBER 31, 2008

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.

GENERAL RULES FOR REPORTING

1. Prepare the report in conformity with the Uniform System of Accounts prescribed by the Public Service Commission of Wisconsin.
2. Numeric items shall contain digits (0-9). A minus sign "-" shall be entered in the software program to indicate negative values. Parentheses shall not be used for numeric items. The program will convert the minus sign to parentheses for hard copy annual report purposes. Negative values may not be allowed for certain entries in the annual report due to restrictions contained in the software program.
3. The annual report should be complete in itself in all particulars. Reference to reports of former years should not be made to take the place of required entries except as otherwise specifically authorized.
4. Whenever schedules call for data from the previous year, the data reported must be based upon those shown by the annual report of the previous year or an appropriate explanation given why different data is being reported for the current year. Where available, use an adjustment column.
5. All dollar amounts will be reported in whole dollars.
6. Wherever information is required to be shown as text, the information shall be shown in the space provided using other than account titles. In each case, the information shall be properly identified. Footnote capability is included in the annual report software program and shall be utilized where necessary to further explain particulars of a schedule.

TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Details of Income Statement Accounts	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Full-Time Employees (FTE)	F-06
Balance Sheet	F-07
Net Utility Plant	F-08
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.1)	F-09
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111.2)	F-10
Net Nonutility Property (Accts. 121 & 122)	F-11
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-12
Materials and Supplies	F-13
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-14
Capital Paid in by Municipality (Acct. 200)	F-15
Bonds (Accts. 221 and 222)	F-17
Notes Payable & Miscellaneous Long-Term Debt	F-18
Taxes Accrued (Acct. 236)	F-19
Interest Accrued (Acct. 237)	F-20
Detail of Other Balance Sheet Accounts	F-22
Return on Rate Base Computation	F-23
Regulatory Liability - Pre-2003 Historical Accumulated Depreciation on Contributed Utility Plant (253)	F-25
Important Changes During the Year	F-26
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in Service --Plant Financed by Utility or Municipality--	W-08
Water Utility Plant in Service --Plant Financed by Contributions--	W-09
Sources of Water Supply - Statistics	W-13
Water Loss and Other Statistics	W-14
Sources of Water Supply - Ground Waters	W-15
Sources of Water Supply - Surface Waters	W-16
Pumping & Power Equipment	W-17
Reservoirs, Standpipes & Water Treatment	W-18
Water Mains	W-19
Water Services	W-20
Meters	W-21

TABLE OF CONTENTS

Schedule Name	Page
WATER OPERATING SECTION Hydrants and Distribution System Valves	W-22

IDENTIFICATION AND OWNERSHIP

Exact Utility Name: MCFARLAND WATER & SEWER UTILITY

Utility Address: 5915 MILWAUKEE STREET

P.O. BOX 110

MCFARLAND, WI 53558-0110

When was utility organized? 1/1/1941

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR DON PETERSON

Title: VILLAGE ADMINISTRATOR

Office Address:

5915 MILWAUKEE STREET

P.O. BOX 110

MCFARLAND, WI 53558-0110

Telephone: (608) 838 - 3153

Fax Number: (608) 838 - 3619

Email Address: don.peterson@mcfarland.wi.us

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

Name: SARAH SCHLEEDE

Title: MANAGER

Office Address: VIRCHOW KRAUSE & COMPANY, LLP

TEN TERRACE COURT

P.O. BOX 53718

MADISON, WI 53718

Telephone: (608) 240 - 2310

Fax Number: (608) 249 - 8532

Email Address: sschleede@virchowkrause.com

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

Name: KEVIN WERNET

Title: CHAIRMAN OF VILLAGE BOARD

Office Address:

9515 MILWAUKEE STREET

P.O. BOX 110

MCFARLAND, WI 53558

Telephone: (608) 838 - 3453

Fax Number:

Email 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:

Title:

Office Address: VIRCHOW KRAUSE & COMPANY, LLP

TEN TERRACE COURT

MADISON, WI 53718

Telephone: (608) 240 - 2628

Fax Number: (608) 249 - 8532

Email Address:

IDENTIFICATION AND OWNERSHIP

Date of most recent audit report: 12/31/2008

Period covered by most recent audit: 2008

Names and titles of utility management including manager or superintendent:

Name: MR ALLAN COVILLE

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

5115 TERMINAL DRIVE
P.O. BOX 110
MCFARLAND, WI 53558-0110

Telephone: (608) 838 - 7287

Fax Number: (608) 838 - 6823

Email Address: allan.coville@mcfarland.wi.us

Name of utility commission/committee: McFarland Public Utilities Committee

Names of members of utility commission/committee:

- ALLAN COVILLE
- MATTHEW DODGE
- WALLY DYER
- MIKE HARRIED
- MARC NIELSEN
- DON PETERSON
- CRAIG WEISS
- KEVIN WERNET, CHAIRPERSON

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 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:

Email Address:

Contract/Agreement beginning-ending dates:

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

IDENTIFICATION AND OWNERSHIP

Identification and Ownership (Page iv)

General footnotes

ACCOUNTANTS' COMPILATION REPORT

McFarland Water Utility
McFarland, Wisconsin

We have compiled, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants, the balance sheets of the McFarland Water and Sewer Utility, an enterprise fund of the Village of McFarland as of December 31, 2008 and 2007, and the related statements of income and retained earnings for the years then ended and the supplemental schedules as of and for the year ended December 31, 2008 in the accompanying prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplemental schedules referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

The financial statements and related supplemental schedules are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from accounting principles generally accepted in the United States of America. This report is intended solely for the information and use of the Public Service Commission of Wisconsin and is not intended and should not be used by anyone other than the specified party.

Madison, Wisconsin
April 1, 2009

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,034,328	1,010,472	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	426,144	418,058	2
Depreciation Expense (403)	132,497	119,665	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	180,681	169,697	5
Total Operating Expenses	739,322	707,420	
Net Operating Income	295,006	303,052	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	295,006	303,052	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	12,252	72,122	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	24,408	41,562	10
Miscellaneous Nonoperating Income (421)	11,870	149,903	11
Total Other Income	48,530	263,587	
Total Income	343,536	566,639	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	(22,822)	(22,822)	12
Other Income Deductions (426)	73,974	74,873	13
Total Miscellaneous Income Deductions	51,152	52,051	
Income Before Interest Charges	292,384	514,588	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	79,986	86,604	14
Amortization of Debt Discount and Expense (428)	13,935	13,935	15
Amortization of Premium on Debt--Cr. (429)	13,720	13,721	16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)	0	0	19
Total Interest Charges	80,201	86,818	
Net Income	212,183	427,770	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	10,798,163	10,386,654	20
Balance Transferred from Income (433)	212,183	427,770	21
Miscellaneous Credits to Surplus (434)	17,765	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	16,261	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)	11,028,111	10,798,163	

DETAILS OF INCOME STATEMENT ACCOUNTS

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	1,034,328	0	1,034,328	1
Total (Acct. 400):	1,034,328	0	1,034,328	
Operation and Maintenance Expense (401-402):				
Derived	426,144	0	426,144	2
Total (Acct. 401-402):	426,144	0	426,144	
Depreciation Expense (403):				
Derived	132,497	0	132,497	3
Total (Acct. 403):	132,497	0	132,497	
Amortization Expense (404-407):				
Derived	0	0	0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	180,681	0	180,681	5
Total (Acct. 408):	180,681	0	180,681	
Revenues from Utility Plant Leased to Others (412):				
NONE			0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE			0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	295,006	0	295,006	
OTHER INCOME				
Income from Merchandising, Jobbing and Contract Work (415-416):				
Derived	0	0	0	8
Total (Acct. 415-416):	0	0	0	
Income from Nonutility Operations (417):				
UNREGULATED SEWER UTILITY OPERATING INCOME	12,252		12,252	9
Total (Acct. 417):	12,252	0	12,252	
Nonoperating Rental Income (418):				
NONE			0	10
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
INTEREST INCOME	24,408		24,408	11
Total (Acct. 419):	24,408	0	24,408	
Miscellaneous Nonoperating Income (421):				
Contributed Plant - Water			0	12
IMPACT FEE CONTRIBUTION		11,870	11,870	13
Total (Acct. 421):	0	11,870	11,870	
TOTAL OTHER INCOME:	36,660	11,870	48,530	

DETAILS OF INCOME STATEMENT ACCOUNTS

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
MISCELLANEOUS INCOME DEDUCTIONS				
Miscellaneous Amortization (425):				
Regulatory Liability (253) Amortization	(22,822)	0	(22,822)	14
NONE			0	15
Total (Acct. 425):	(22,822)	0	(22,822)	
Other Income Deductions (426):				
Depreciation Expense on Contributed Plant - Water	0	73,974	73,974	16
NONE			0	17
Total (Acct. 426):	0	73,974	73,974	
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(22,822)	73,974	51,152	
INTEREST CHARGES				
Interest on Long-Term Debt (427):				
Derived	79,986	0	79,986	18
Total (Acct. 427):	79,986	0	79,986	
Amortization of Debt Discount and Expense (428):				
AMORTIZATION OF DEBT ISSUE COSTS	7,124	0	7,124	19
AMORTIZATION OF LOSS ON ADVANCED REFUNDING	6,811		6,811	20
Total (Acct. 428):	13,935	0	13,935	
Amortization of Premium on Debt--Cr. (429):				
AMORTIZATION OF DEBT PREMIUM	13,720		13,720	21
Total (Acct. 429):	13,720	0	13,720	
Interest on Debt to Municipality (430):				
Derived	0	0	0	22
Total (Acct. 430):	0	0	0	
Other Interest Expense (431):				
Derived	0	0	0	23
Total (Acct. 431):	0	0	0	
Interest Charged to Construction--Cr. (432):				
NONE			0	24
Total (Acct. 432):	0	0	0	
TOTAL INTEREST CHARGES:	80,201	0	80,201	
NET INCOME:	274,287	(62,104)	212,183	
EARNED SURPLUS				
Unappropriated Earned Surplus (Beginning of Year) (216):				
Derived	3,772,679	7,025,484	10,798,163	25
Total (Acct. 216):	3,772,679	7,025,484	10,798,163	
Balance Transferred from Income (433):				
Derived	274,287	(62,104)	212,183	26
Total (Acct. 433):	274,287	(62,104)	212,183	
Miscellaneous Credits to Surplus (434):				
DIFFERENCE DUE TO PRIOR PERIOD AUDIT ADJUSTMENTS	17,765		17,765	27
Total (Acct. 434):	17,765	0	17,765	

DETAILS OF INCOME STATEMENT ACCOUNTS

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
EARNED SURPLUS				
Miscellaneous Debits to Surplus--Debit (435):				
NONE			0	28
Total (Acct. 435)--Debit:	0	0	0	
Appropriations of Surplus--Debit (436):				
Detail appropriations to (from) account 215			0	29
Total (Acct. 436)--Debit:	0	0	0	
Appropriations of Income to Municipal Funds--Debit (439):				
NONE			0	30
Total (Acct. 439)--Debit:	0	0	0	
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	4,064,731	6,963,380	11,028,111	

DETAILS OF INCOME STATEMENT ACCOUNTS

Details of Income Statement Accounts (Page F-02)

If amount of Miscellaneous Credits to Surplus (Acct 434) exceeds \$5,000, please explain fully.

435- Prior year audit adjustments made.

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

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
Costs & Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						
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	1,034,328	0	0	0	1,034,328	1
Less: interdepartmental sales	0		0	0	0	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 -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	1,034,328	0	0	0	1,034,328	

DISTRIBUTION OF TOTAL PAYROLL

1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
3. 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.
4. 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	157,035	0	157,035	1
Electric operating expenses	0	0	0	2
Gas operating expenses	0	0	0	3
Heating operating expenses	0	0	0	4
Sewer operating expenses	53,551	0	53,551	5
Merchandising and jobbing	0	0	0	6
Other nonutility expenses	0	0	0	7
Water utility plant accounts	0	0	0	8
Electric utility plant accounts	0	0	0	9
Gas utility plant accounts	0	0	0	10
Heating utility plant accounts	0	0	0	11
Sewer utility plant accounts	0	0	0	12
Accum. prov. for depreciation of water plant	0	0	0	13
Accum. prov. for depreciation of electric plant	0	0	0	14
Accum. prov. for depreciation of gas plant	0	0	0	15
Accum. prov. for depreciation of heating plant	0	0	0	16
Accum. prov. for depreciation of sewer plant	0	0	0	17
Clearing accounts	0	0	0	18
All other accounts	0	0	0	19
Total Payroll	210,586	0	210,586	

FULL-TIME EMPLOYEES (FTE)

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)	
Water	3.0	1
Electric		2
Gas		3
Sewer	2.5	4

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101)	10,728,474	10,215,131	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (111)	2,353,120	1,972,674	2
Net Utility Plant	8,375,354	8,242,457	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	4,810,871	4,914,394	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	1,293,727	1,311,576	4
Net Nonutility Property	3,517,144	3,602,818	
Investment in Municipality (123)	0	0	5
Other Investments (124)	36,109	36,109	6
Sinking Funds (125)	842,942	732,450	7
Depreciation Fund (126)	0		8
Other Special Funds (128)	0		9
Total Other Property and Investments	4,396,195	4,371,377	
CURRENT AND ACCRUED ASSETS			
Cash (131)	1,351,760	1,358,464	10
Special Deposits (134)	0		11
Working Funds (135)			12
Temporary Cash Investments (136)			13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	91,714	115,669	15
Other Accounts Receivable (143)	113,441	92,746	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	53,887	38,176	18
Plant Materials and Operating Supplies (154)	14,488	14,488	19
Merchandise (155)	0	0	20
Other Materials and Supplies (156)	0	0	21
Stores Expense (163)	0	0	22
Prepayments (165)	3,184	3,075	23
Interest and Dividends Receivable (171)			24
Accrued Utility Revenues (173)			25
Miscellaneous Current and Accrued Assets (174)			26
Total Current and Accrued Assets	1,628,474	1,622,618	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	83,019	96,954	27
Extraordinary Property Losses (182)	0	0	28
Preliminary Survey and Investigation Charges (183)	12,545	12,545	29
Clearing Accounts (184)	0		30
Temporary Facilities (185)	0		31
Miscellaneous Deferred Debits (186)	0		32
Total Deferred Debits	95,564	109,499	
Total Assets and Other Debits	14,495,587	14,345,951	

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)	1,080,740	910,260	33
Appropriated Earned Surplus (215)			34
Unappropriated Earned Surplus (216)	11,028,111	10,798,163	35
Total Proprietary Capital	12,108,851	11,708,423	
LONG-TERM DEBT			
Bonds (221)	1,570,000	1,795,000	36
Advances from Municipality (223)	0	0	37
Other Long-Term Debt (224)	0	0	38
Total Long-Term Debt	1,570,000	1,795,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	39
Accounts Payable (232)	107,666	113,145	40
Payables to Municipality (233)	16,047	10,882	41
Customer Deposits (235)	5,000	5,000	42
Taxes Accrued (236)	170,265	159,089	43
Interest Accrued (237)	6,150	6,714	44
Tax Collections Payable (241)			45
Miscellaneous Current and Accrued Liabilities (242)	29,421	36,116	46
Total Current and Accrued Liabilities	334,549	330,946	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	81,172	94,892	47
Customer Advances for Construction (252)			48
Other Deferred Credits (253)	342,332	366,939	49
Total Deferred Credits	423,504	461,831	
OPERATING RESERVES			
Property Insurance Reserve (261)			50
Injuries and Damages Reserve (262)			51
Pensions and Benefits Reserve (263)	58,683	49,751	52
Miscellaneous Operating Reserves (265)			53
Total Operating Reserves	58,683	49,751	
Total Liabilities and Other Credits	14,495,587	14,345,951	

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)	
First of Year:					
Total Utility Plant - First of Year	10,215,131	0	0	0	1
<i>(Should agree with Util. Plant Jan. 1 in Property Tax Equivalent Schedule)</i>					
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	6,391,485	0	0	0	2
Utility Plant in Service - Contributed Plant (101.2)	4,335,951	0	0	0	3
Utility Plant Purchased or Sold (102)					4
Utility Plant Leased to Others (104)					5
Property Held for Future Use (105)	1,038				6
Completed Construction not Classified (106)					7
Construction Work in Progress (107)					8
Total Utility Plant	10,728,474	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)	1,551,066	0	0	0	9
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)	802,054	0	0	0	10
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					11
Accumulated Provision for Depreciation of Property Held for Future Use (113)					12
Accumulated Provision for Amortization of Utility Plant in Service (114)					13
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					14
Accumulated Provision for Amortization of Property Held for Future Use (116)					15
Total Accumulated Provision	2,353,120	0	0	0	
Other Utility Plant Accounts:					
Utility Plant Acquisition Adjustments (117)					16
Accumulated Provision for Amortization of Utility Plant Acquisition Adjustments (118)					17
Other Utility Plant Adjustments (119)					18
Total Other Utility Plant Accounts	0	0	0	0	
Net Utility Plant	8,375,354	0	0	0	

**ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT
ON UTILITY PLANT FINANCED BY UTILITY OPERATION
OR BY THE MUNICIPALITY (ACCT. 111.1)**

Depreciation Accruals (Credits) during the year (111.1):

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 (111.1)	1,163,284				1,163,284	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	132,497				132,497	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	13,988				13,988	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
Adjustments	263,952				263,952	12
					0	13
					0	14
					0	15
Total credits	410,437	0	0	0	410,437	16
Debits during year						17
Book cost of plant retired	22,655				22,655	18
Cost of removal					0	19
Other debits (specify):						20
					0	21
					0	22
					0	23
					0	24
Total debits	22,655	0	0	0	22,655	25
Balance end of year (111.1)	1,551,066	0	0	0	1,551,066	26
Footnotes						27

**ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT
ON UTILITY PLANT FINANCED BY UTILITY OPERATION
OR BY THE MUNICIPALITY (ACCT. 111.1)**

Accumulated Provision for Depreciation of Utility Plant on Utility Plant Financed by Utility Operations or by the Municipality (Acc

General footnotes

An adjustment was made to accumulated depreciation it would match the continuing property records.

ACCUMULATED PROVISION FOR DEPRECIATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.2):

1. Report the amounts charged in the operating sections to Other Income Deductions (426).
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 (111.2)	809,390				809,390	1
Credits During Year						2
Accruals:						3
Charged Other Income Deductions (426)	73,974				73,974	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
					0	13
					0	14
					0	15
Total credits	73,974	0	0	0	73,974	16
Debits during year						17
Book cost of plant retired	81,310				81,310	18
Cost of removal					0	19
Other debits (specify):						20
					0	21
					0	22
					0	23
					0	24
Total debits	81,310	0	0	0	81,310	25
Balance end of year (111.2)	802,054	0	0	0	802,054	26
Footnotes						27

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	4,914,394	3,757	107,280	4,810,871	1
CONSTRUCTION WORK IN PROGRESS	0			0	2
Total Nonutility Property (121)	4,914,394	3,757	107,280	4,810,871	
Less accum. prov. depr. & amort. (122)	1,311,576	89,431	107,280	1,293,727	3
Net Nonutility Property	3,602,818	(85,674)	0	3,517,144	

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

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

MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility (154)	14,488	14,488
Sewer utility (154)		
Heating utility (154)		
Gas utility (154)		
Merchandise (155)		
Other materials & supplies (156)		
Stores expense (163)		
Total Materials and Supplies	14,488	14,488

**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)				
2005 BONDS - DEBT ISSUANCE COSTS	7,124	428	42,146	1
2005 BONDS - LOSS ON ADVANCED REFUNDING	6,811	428	40,873	2
NONE				3
Total			83,019	
Unamortized premium on debt (251)				
2005 BONDS	13,720	429	81,172	4
Total			81,172	

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	910,260	1
Changes during year (explain):		
CAPITAL PAID IN BY MUNICIPALITY FOR MAIN REPLACEMENT PROJECT	170,480	2
Balance end of year	1,080,740	

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)	
2005 REVENUE BOND	04/01/2005	12/01/2014	4.56%	1,570,000	1
Total Bonds (Account 221):				1,570,000	

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 from Municipality (223)					
NONE	00/00/0000	00/00/0000	0.00%		1
Total for Account 223				0	
Other Long-Term Debt (224)					
NONE	00/00/0000	00/00/0000	0.00%		2
Total for Account 224				0	
Notes Payable (231)					
NONE	00/00/0000	00/00/0000	0.00%		3
Total for Account 231				0	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	159,089	1
Accruals:		
Charged water department expense	180,681	2
Charged electric department expense		3
Charged sewer department expense	3,765	4
Other (explain):		
NONE		5
Total Accruals and other credits	184,446	
Taxes paid during year:		
County, state and local taxes	159,090	6
Social Security taxes	12,814	7
PSC Remainder Assessment	1,366	8
Other (explain):		
NONE		9
Total payments and other debits	173,270	
Balance end of year	170,265	

INTEREST ACCRUED (ACCT. 237)

1. Report below interest accrued on each utility obligation.
 2. Report Customer Deposits under Account 235.

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)					
2005 REVENUE BONDS	6,714	79,986	80,550	6,150	1
Subtotal	6,714	79,986	80,550	6,150	
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	6,714	79,986	80,550	6,150	

DETAIL OF OTHER BALANCE SHEET ACCOUNTS

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

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
SPECIAL ASSESSMENTS	36,109	2
Total (Acct. 124):	36,109	
Sinking Funds (125):		
IMPACT FEE FUND	274,272	3
BOND REDEMPTION FUND	25,733	4
RESERVE ACCOUNT	236,500	5
REPLACEMENT ACCOUNT	68,100	6
DEPRECIATION ACCOUNT	78,000	7
WATER TOWER RESERVE	160,337	8
Total (Acct. 125):	842,942	
Depreciation Fund (126):		
NONE		9
Total (Acct. 126):	0	
Other Special Funds (128):		
NONE		10
Total (Acct. 128):	0	
Special Deposits (134):		
NONE		11
Total (Acct. 134):	0	
Notes Receivable (141):		
NONE		12
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	91,714	13
Electric		14
Sewer (Regulated)		15
Other (specify):		
NONE		16
Total (Acct. 142):	91,714	
Other Accounts Receivable (143):		
Sewer (Non-regulated)	113,404	17
Merchandising, jobbing and contract work		18
Other (specify):		
MISCELLANEOUS WATER USAGE	37	19
Total (Acct. 143):	113,441	

DETAIL OF OTHER BALANCE SHEET ACCOUNTS

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):		
PUBLIC FIRE PROTECTION RECEIVABLE FROM MUNICIPALITY	11,638	20
DELINQUENTS ON TAX ROLL	42,249	21
Total (Acct. 145):	53,887	
Prepayments (165):		
PREPAID INSURANCE	3,184	22
Total (Acct. 165):	3,184	
Extraordinary Property Losses (182):		
NONE		23
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183):		
PRELIMINARY SURVEY AND INVESTIGATION	203	24
ENGINEERING SERVICES FOR NEW WELL LOCATION AND IMPACT STUDY	12,342	25
Total (Acct. 183):	12,545	
Clearing Accounts (184):		
NONE		26
Total (Acct. 184):	0	
Temporary Facilities (185):		
NONE		27
Total (Acct. 185):	0	
Miscellaneous Deferred Debits (186):		
NONE		28
Total (Acct. 186):	0	
Payables to Municipality (233):		
DUE TO MUNICIAPLITY FOR RETROPAYMENT OF UNION DUES	16,047	29
Total (Acct. 233):	16,047	
Other Deferred Credits (253):		
Regulatory Liability	342,332	30
NONE		31
Total (Acct. 253):	342,332	

DETAIL OF OTHER BALANCE SHEET ACCOUNTS

Detail of Other Balance Sheet Accounts (Page F-22)

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$5,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

143- done

145- done

233- done

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 contributed plant in service, 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 (101.1)	6,017,495	0	0	0	6,017,495	1
Materials and Supplies	14,488	0	0	0	14,488	2
Other (specify):						
NONE					0	3
Less Average:						
Reserve for Depreciation (111.1)	1,357,175	0	0	0	1,357,175	4
Customer Advances for Construction					0	5
Regulatory Liability	353,743	0	0	0	353,743	6
NONE					0	7
Average Net Rate Base	4,321,065	0	0	0	4,321,065	
Net Operating Income	295,006	0	0	0	295,006	8
Net Operating Income as a percent of						
Average Net Rate Base	6.83%	N/A	N/A	N/A	6.83%	

**REGULATORY LIABILITY - PRE-2003 HISTORICAL
ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY
PLANT (253)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year	365,154	0	0	0	365,154	1
Add credits during year:						
NONE					0	2
Deduct charges:						
Miscellaneous Amortization (425)	22,822	0	0	0	22,822	3
Other (specify):						
NONE					0	4
Balance End of Year	342,332	0	0	0	342,332	

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.

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	930,447	926,511	1
Total Sales of Water	930,447	926,511	
Other Operating Revenues			
Forfeited Discounts (470)	6,240	5,352	2
Rents from Water Property (472)	85,341	69,549	3
Interdepartmental Rents (473)	0	0	4
Other Water Revenues (474)	12,300	9,060	5
Total Other Operating Revenues	103,881	83,961	
Total Operating Revenues	1,034,328	1,010,472	
Operation and Maintenance Expenses			
Source of Supply Expenses (600-605)	5,578	939	6
Pumping Expenses (620-625)	76,433	84,128	7
Water Treatment Expenses (630-635)	20,658	17,889	8
Transmission and Distribution Expenses (640-655)	90,114	83,012	9
Customer Accounts Expenses (901-906)	29,272	31,306	10
Sales Expenses (910)	0	0	11
Administrative and General Expenses (920-935)	204,089	200,784	12
Total Operation and Maintenance Expenses	426,144	418,058	
Other Operating Expenses			
Depreciation Expense (403)	132,497	119,665	13
Amortization Expense (404-407)		0	14
Taxes (408)	180,681	169,697	15
Total Other Operating Expenses	313,178	289,362	
Total Operating Expenses	739,322	707,420	
NET OPERATING INCOME	295,006	303,052	

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. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (Account 461).
5. Other accounts: see application Help files for details.

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 (460.1)	14	3,355	6,470	1
Commercial (460.2)				2
Industrial (460.3)				3
Public Authority (460.4)				4
Total Unmetered Sales to General Customers (460)	14	3,355	6,470	
Metered Sales to General Customers (461)				
Residential (461.1)	2,578	144,172	479,850	5
Commercial (461.2)	249	43,166	102,574	6
Industrial (461.3)				7
Public Authority (461.4)	23	7,530	17,719	8
Total Metered Sales to General Customers (461)	2,850	194,868	600,143	
Private Fire Protection Service (462)	41		21,916	9
Public Fire Protection Service (463)	1		301,918	10
Other Water Sales (465)				11
Sales for Resale (466)		0	0	12
Interdepartmental Sales (467)				13
Total Sales of Water	2,906	198,223	930,447	

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)	1
NONE				1
Total		0	0	

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 for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		1
Other (specify):		
Wholesale fire protection billed		2
Amount billed (usually per rate schedule F-1 or Fd-1)	301,918	3
NONE		4
Total Public Fire Protection Service (463)	301,918	
Forfeited Discounts (470):		
NONE		5
Customer late payment charges	6,240	6
Other (specify):		
Total Forfeited Discounts (470)	6,240	
Rents from Water Property (472):		
WATER TOWER LEASE REVENUE	85,341	7
Total Rents from Water Property (472)	85,341	
Interdepartmental Rents (473):		
NONE		8
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
OTHER MISCELLANEOUS REVENUES	41	9
NONE		10
Return on net investment in meters charged to sewer department	12,259	11
Other (specify):		
Total Other Water Revenues (474)	12,300	

OTHER OPERATING REVENUES (WATER)

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

Please explain amounts in Account 474 in excess of \$5,000, including like items grouped. Please provide, for example, a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

474- done- return on meters

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	This Year (b)	Last Year (c)	
SOURCE OF SUPPLY EXPENSES			
Operation Labor (600)	742	827	1
Purchased Water (601)		0	2
Operation Supplies and Expenses (602)	4,836	112	3
Maintenance of Water Source Plant (605)		0	4
Total Source of Supply Expenses	5,578	939	
PUMPING EXPENSES			
Operation Labor (620)	29,743	32,698	5
Fuel for Power Production (621)		0	6
Fuel or Power Purchased for Pumping (622)	31,466	34,035	7
Operation Supplies and Expenses (623)	8,899	9,333	8
Maintenance of Pumping Plant (625)	6,325	8,062	9
Total Pumping Expenses	76,433	84,128	
WATER TREATMENT EXPENSES			
Operation Labor (630)	2,155	3,479	10
Chemicals (631)	13,098	12,449	11
Operation Supplies and Expenses (632)		0	12
Maintenance of Water Treatment Plant (635)	5,405	1,961	13
Total Water Treatment Expenses	20,658	17,889	
TRANSMISSION AND DISTRIBUTION EXPENSES			
Operation Labor (640)	28,409	36,371	14
Operation Supplies and Expenses (641)	2,143	1,973	15
Maintenance of Distribution Reservoirs and Standpipes (650)		0	16
Maintenance of Mains (651)	27,739	19,529	17
Maintenance of Services (652)	4,033	7,600	18
Maintenance of Meters (653)	6,554	7,705	19
Maintenance of Hydrants (654)	21,236	9,834	20
Maintenance of Other Plant (655)		0	21
Total Transmission and Distribution Expenses	90,114	83,012	
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	2,413	1,788	22
Accounting and Collecting Labor (902)	24,961	27,037	23
Supplies and Expenses (903)	1,898	2,481	24
Uncollectible Accounts (904)		0	25

WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	This Year (b)	Last Year (c)	
CUSTOMER ACCOUNTS EXPENSES			
Customer Service and Information Expenses (906)			26
Total Customer Accounts Expenses	29,272	31,306	
SALES EXPENSES			
Sales Expenses (910)		0	27
Total Sales Expenses	0	0	
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	45,526	39,855	28
Office Supplies and Expenses (921)	4,838	5,358	29
Administrative Expenses Transferred--Credit (922)		0	30
Outside Services Employed (923)	17,839	27,095	31
Property Insurance (924)	28,196	26,089	32
Injuries and Damages (925)		0	33
Employee Pensions and Benefits (926)	48,372	48,581	34
Regulatory Commission Expenses (928)		0	35
Miscellaneous General Expenses (930)	32,905	33,068	36
Transportation Expenses (933)	26,413	20,738	37
Maintenance of General Plant (935)		0	38
Total Administrative and General Expenses	204,089	200,784	
Total Operation and Maintenance Expenses	426,144	418,058	

WATER OPERATION & MAINTENANCE EXPENSES

Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 25%, but not less \$5,000, please explain.

630- This account represents costs associated with maintaining the water treatment plant. This can vary from year to year. In 2008 there was more everyday expenses incurred.

651- This account represents needed repairs in 2008. This can vary from year to year. In 2008, there was more freezing which caused four water main breaks leading to increased repairs.

654- Increase is due to hydrant relocation done by City of Madison and additional hydrant supplies purchased.

923- The utility incurred costs for a continuing property records study in 2007.

933- Increase due to increased fuel costs during 2008 and routine repairs of utility maintenance vehicles.

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)	This Year (c)	Last Year (d)	
Property Tax Equivalent		170,266	159,090	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		3,765	3,434	2
Net property tax equivalent		166,501	155,656	
Social Security		12,814	12,051	3
PSC Remainder Assessment		1,366	1,990	4
Other (specify): NONE			0	5
Total tax expense		180,681	169,697	

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 (total of utility financed and contributed plant), 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 § 66.0811(2). 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			Dane				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.171058				3
County tax rate	mills		2.386019				4
Local tax rate	mills		6.476089				5
School tax rate	mills		10.681398				6
Voc. school tax rate	mills		1.221063				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		20.935627				10
Less: state credit	mills		1.824383				11
Net tax rate	mills		19.111244				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		6.476089				14
Combined School Tax Rate	mills		11.902461				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		18.378550				17
Total Tax Rate	mills		20.935627				18
Ratio of Local and School Tax to Total	dec.		0.877860				19
Total tax net of state credit	mills		19.111244				20
Net Local and School Tax Rate	mills		16.776997				21
Utility Plant, Jan. 1	\$	10,215,131	10,215,131				22
Materials & Supplies	\$	14,488	14,488				23
Subtotal	\$	10,229,619	10,229,619				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	10,229,619	10,229,619				26
Assessment Ratio	dec.		0.992095				27
Assessed Value	\$	10,148,754	10,148,754				28
Net Local & School Rate	mills		16.776997				29
Tax Equiv. Computed for Current Year	\$	170,266	170,266				30
Tax Equivalent per 1994 PSC Report	\$	78,428					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	170,266					34
Footnotes							35

WATER UTILITY PLANT IN SERVICE

--Plant Financed by Utility or Municipality--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT						
Organization (301)	0				0	1
Franchises and Consents (302)	0				0	2
Miscellaneous Intangible Plant (303)	0				0	3
Total Intangible Plant	0	0	0	0	0	
SOURCE OF SUPPLY PLANT						
Land and Land Rights (310)	1,300				1,300	4
Structures and Improvements (311)	0				0	5
Collecting and Impounding Reservoirs (312)	0				0	6
Lake, River and Other Intakes (313)	0				0	7
Wells and Springs (314)	203,376	14,562	6,700		211,238	8
Supply Mains (316)	0				0	9
Other Water Source Plant (317)	0				0	10
Total Source of Supply Plant	204,676	14,562	6,700	0	212,538	
PUMPING PLANT						
Land and Land Rights (320)	0				0	11
Structures and Improvements (321)	145,092				145,092	12
Other Power Production Equipment (323)	0				0	13
Electric Pumping Equipment (325)	181,557	16,509	12,400		185,666	14
Diesel Pumping Equipment (326)	0				0	15
Other Pumping Equipment (328)	22,216				22,216	16
Total Pumping Plant	348,865	16,509	12,400	0	352,974	
WATER TREATMENT PLANT						
Land and Land Rights (330)	0				0	17
Structures and Improvements (331)	0				0	18
Sand or Other Media Filtration Equipment (332)	6,061				6,061	19
Membrane Filtration Equipment (333)	0				0	20
Other Water Treatment Equipment (334)	0				0	21
Total Water Treatment Plant	6,061	0	0	0	6,061	
TRANSMISSION AND DISTRIBUTION PLANT						
Land and Land Rights (340)	45,250				45,250	22
Structures and Improvements (341)	0				0	23
Distribution Reservoirs and Standpipes (342)	939,713			(5,864)	933,849	24
Transmission and Distribution Mains (343)	2,766,008	171,145	3,534	317,273	3,250,892	25
Services (345)	541,115	10,508			551,623	26
Meters (346)	412,988	126,564	21	64,763	604,294	27
Hydrants (348)	218,430	12,888		38,529	269,847	28

WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT						
Other Transmission and Distribution Plant (349)	0				0	29
Total Transmission and Distribution Plant	4,923,504	321,105	3,555	414,701	5,655,755	
GENERAL PLANT						
Land and Land Rights (389)	0				0	30
Structures and Improvements (390)	0				0	31
Office Furniture and Equipment (391)	0				0	32
Computer Equipment (391.1)	21,321	3,757			25,078	33
Transportation Equipment (392)	58,495				58,495	34
Stores Equipment (393)	0				0	35
Tools, Shop and Garage Equipment (394)	9,772				9,772	36
Laboratory Equipment (395)	6,649				6,649	37
Power Operated Equipment (396)	30,102				30,102	38
Communication Equipment (397)	33,759				33,759	39
SCADA Equipment (397.1)	0				0	40
Miscellaneous Equipment (398)	302				302	41
Total General Plant	160,400	3,757	0	0	164,157	
Total utility plant in service directly assignable	5,643,506	355,933	22,655	414,701	6,391,485	
Common Utility Plant Allocated to Water Department (300)	0				0	42
Total utility plant in service	5,643,506	355,933	22,655	414,701	6,391,485	

WATER UTILITY PLANT IN SERVICE
--Plant Financed by Utility or Municipality--

Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Adjustments for any account are nonzero, please explain.

342- an adjustment was made so the plant balance would match the continuing property records.

343- an adjustment was made so the plant balance would match the continuing property records.

346- an adjustment was made so the plant balance would match the continuing property records.

348- an adjustment was made so the plant balance would match the continuing property records.

WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT						
Organization (301)	0				0	1
Franchises and Consents (302)	0				0	2
Miscellaneous Intangible Plant (303)	0				0	3
Total Intangible Plant	0	0	0	0	0	
SOURCE OF SUPPLY PLANT						
Land and Land Rights (310)	31,000				31,000	4
Structures and Improvements (311)	0				0	5
Collecting and Impounding Reservoirs (312)	0				0	6
Lake, River and Other Intakes (313)	0				0	7
Wells and Springs (314)	0				0	8
Supply Mains (316)	0				0	9
Other Water Source Plant (317)	0				0	10
Total Source of Supply Plant	31,000	0	0	0	31,000	
PUMPING PLANT						
Land and Land Rights (320)	0				0	11
Structures and Improvements (321)	0				0	12
Other Power Production Equipment (323)	0				0	13
Electric Pumping Equipment (325)	0				0	14
Diesel Pumping Equipment (326)	0				0	15
Other Pumping Equipment (328)	0				0	16
Total Pumping Plant	0	0	0	0	0	
WATER TREATMENT PLANT						
Land and Land Rights (330)	0				0	17
Structures and Improvements (331)	0				0	18
Sand or Other Media Filtration Equipment (332)	0				0	19
Membrane Filtration Equipment (333)	0				0	20
Other Water Treatment Equipment (334)	0				0	21
Total Water Treatment Plant	0	0	0	0	0	
TRANSMISSION AND DISTRIBUTION PLANT						
Land and Land Rights (340)	10,000				10,000	22
Structures and Improvements (341)	0				0	23
Distribution Reservoirs and Standpipes (342)	291,392			5,864	297,256	24
Transmission and Distribution Mains (343)	3,081,159		3,535	(160,660)	2,916,964	25
Services (345)	720,800		76,323		644,477	26
Meters (346)	0				0	27

WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT						
Hydrants (348)	436,236	1,470	1,452		436,254	28
Other Transmission and Distribution Plant (349)	0				0	29
Total Transmission and Distribution Plant	4,539,587	1,470	81,310	(154,796)	4,304,951	
GENERAL PLANT						
Land and Land Rights (389)	0				0	30
Structures and Improvements (390)	0				0	31
Office Furniture and Equipment (391)	0				0	32
Computer Equipment (391.1)	0				0	33
Transportation Equipment (392)	0				0	34
Stores Equipment (393)	0				0	35
Tools, Shop and Garage Equipment (394)	0				0	36
Laboratory Equipment (395)	0				0	37
Power Operated Equipment (396)	0				0	38
Communication Equipment (397)	0				0	39
SCADA Equipment (397.1)	0				0	40
Miscellaneous Equipment (398)	0				0	41
Total General Plant	0	0	0	0	0	
Total utility plant in service directly assignable	4,570,587	1,470	81,310	(154,796)	4,335,951	
Common Utility Plant Allocated to Water Department (300)	0				0	42
Total utility plant in service	4,570,587	1,470	81,310	(154,796)	4,335,951	

WATER UTILITY PLANT IN SERVICE
--Plant Financed by Contributions--

Water Utility Plant in Service --Plant Financed by Contributions-- (Page W-09)

If Adjustments for any account are nonzero, please explain.

342- an adjustment was made so the plant balance would match the continuing property records.

343- an adjustment was made so the plant balance would match the continuing property records.

SOURCES OF WATER SUPPLY - STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

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			17,562	17,562	1
February			15,793	15,793	2
March			16,565	16,565	3
April			15,649	15,649	4
May			17,805	17,805	5
June			18,288	18,288	6
July			23,469	23,469	7
August			21,530	21,530	8
September			17,417	17,417	9
October			15,819	15,819	10
November			15,633	15,633	11
December			17,300	17,300	12
Total annual pumpage	0	0	212,830	212,830	

WATER LOSS AND OTHER STATISTICS

1. For Gallons used in the treatment process (line 3), estimate water used in production including filter backwash, pumps, and other utility uses before the point of entry to the distribution system.
2. For Gallons used for other system uses (line 10), report other unmetered water used for system operation and maintenance, water used for non-regulated sewer utility and all other unmetered usage that is known to occur and does not fall into one of the other categories listed under Water Usage.

WATER LOSS STATISTICS

Source of Water Supply Statistics - Total Annual Pumpage (000's):	212,830	1
Less: Gallons (000's) used in the treatment process:		2
Subtotal: Gallons (000's) entering distribution system:	212,830	3
Less: Gallons (000's) sold:	198,223	4
Gallons (000's) entering distribution system but not sold:	14,607	5
Estimated Water Usage:		6
Gallons (000's) used to flush mains:	6,804	7
Gallons (000's) used for fire protection:	183	8
Gallons (000's) used to prevent freezing of distribution system:		9
Gallons (000's) used for other system uses:		10
Subtotal Estimated Usage:	6,987	11
Estimated Water Losses:		12
Gallons (000's) lost due to main leaks or breaks:	150	13
Gallons (000's) lost due to service leaks or breaks:	75	14
Gallons (000's) lost due to hydrant leaks, tank overflows and pressure reducing valves:		15
Gallons (000's) for unauthorized usage such as vandalism and theft:		16
Gallons (000's) not accounted for:	7,395	17
Subtotal of Estimated Losses:	7,620	18
Percentage of water entering distribution system sold:	93%	19
Percentage of unaccounted for water:	3%	20
If more than 25%, indicate causes:		21
		22
		23
		24
If more than 25%, state what action has been taken to reduce water loss:		25
		26
		27

OTHER STATISTICS

Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)	1,517	28
Date of maximum: 07/14/2008		29
Cause of maximum: Drought		30
		31
		32
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)	316	33
Date of minimum: 09/22/2008		34
Total KWH used by the utility (include pumping, treatment facilities and other utility operations):	289,608	35
If water is purchased:		36
Vendor Name:		37
Point of Delivery:		38
What percentage of purchased water is surface water?		39
Number of main breaks repaired this year:	4	40
Number of service breaks repaired this year:	2	41
Population served (estimate the number of individuals served):		42
Inside municipality?	7,359	43
Outside municipality?	5	44

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)	
5001 NORTH AUTUMN	Well #3	700	18	1,440,000	Yes	1
5412 LONG STREET	Well #1	560	10	576,000	Yes	2
5703 BIRD SONG COURT	Well #4	800	20	1,440,000	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

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

PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL #1	WELL #3	WELL #4	1
Location	5412 LONG STREET	5001 N. AUTUMN	5703 BIRD SONG COURT	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	AMERICAN TURBINE	JOHNSON	5
Year Installed	1971	1996	1990	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	500	1,000	1,000	8
Pump Motor or Standby Engine Mfr	GENERAL ELECTRIC	US ELECTRIC MOTOR	GENERAL ELECTRIC	9
Year Installed	1971	1996	1990	10
Type	ELECTRIC	ELECTRIC	ELECTRIC	11
Horsepower	40	125	100	12
Footnotes				13
				14

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification				15
Location				16
Purpose				17
Destination				18
Pump Manufacturer				19
Year Installed				20
Type				21
Actual Capacity (gpm)				22
Pump Motor or Standby Engine Mfr				23
Year Installed				24
Type				25
Horsepower				26
Footnotes				27
				28

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		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET		3
Year constructed	1975	2000		4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		5
Elevation difference in feet (See Headnote 3.)	99	121		6
Total capacity in gallons (actual)	500,000	750,000		7
				8
WATER TREATMENT PLANT				9
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		10
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		11
Filters, type (gravity, pressure, other, none)	NONE	NONE		12
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	2.9000	2.9000		13
Is a corrosion control chemical used (yes, no)?	N	N		14
Is water fluoridated (yes, no)?	Y	Y		15
Footnotes				16

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.

Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	Number of Feet			Adjustments Increase or (Decrease) (g)	End of Year (h)	
			First of Year (d)	Added During Year (e)	Retired During Year (f)			
M	D	1.000	400			197	597	1
M	D	2.000	0			335	335	2
M	D	4.000	0			372	372	3
M	D	6.000	73,922	18	18	(120)	73,802	4
M	D	8.000	75,298	405	405	4,728	80,026	5
M	D	10.000	38,272	594	594	4,017	42,289	6
M	D	12.000	19,064			(454)	18,610	7
Total Within Municipality			206,956	1,017	1,017	9,075	216,031	
Total Utility			206,956	1,017	1,017	9,075	216,031	

WATER MAINS

Water Mains (Page W-19)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

All additions were utility financed and paid for by TIF.

Explain all reported Adjustments.

Adjustments were made due to updated continuing property records.

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	0.625	1,565			(480)	1,085		1
M	1.000	751	7	7	(225)	526		2
M	1.250	4			(1)	3		3
M	1.500	43			(14)	29		4
M	2.000	70			(31)	39		5
M	2.500				2	2		6
M	3.000	3			(1)	2		7
M	4.000	10			(8)	2		8
M	6.000	10			(10)	0		9
M	8.000	15			(15)	0		10
Total Utility		2,471	7	7	(783)	1,688	0	

WATER SERVICES

Water Services (Page W-20)

Explain all reported Adjustments.

Adjustments were made due to updated continuing property records.

If Utility-Owned Service Not In Use at End of Year is reported as zero, please explain.

All services in use.

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).
5. Explain all reported adjustments as a schedule footnote.
6. Do not include station meters in the meter inventory used to complete these tables.

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	2,830	30	3	(2)	2,855	173	1
1.000	73				73	8	2
1.500	50	3		3	56	0	3
2.000	21	3		3	27	0	4
3.000	8				8	0	5
4.000	1				1	0	6
6.000	1			(1)	0	0	7
8.000	1			(1)	0	0	8
10.000	1			(1)	0	0	9
Total:	2,986	36	3	1	3,020	181	

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	2,586	172	0	6	0	91	2,855	1
1.000	0	47	0	7	1	18	73	2
1.500	0	38	0	5	1	12	56	3
2.000	0	13	0	6	1	7	27	4
3.000	0	1	0	4	3	0	8	5
4.000	0	0	0	1	0	0	1	6
6.000	0	0	0	0	0	0	0	7
8.000	0	0	0	0	0	0	0	8
10.000	0	0	0	0	0	0	0	9
Total:	2,586	271	0	29	6	128	3,020	

METERS

Meters (Page W-21)

Explain all reported adjustments.

Adjustments are needed to reconcile to actual amount of meters on-hand as of year end due to updated continuing property records. Cost additions on page W-8 include 1000 new transmitters added in 2008.

Explain program for replacing or testing meters 1" or smaller.

The utility tests 5/8" and 1" meters according to PSC 185.761

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

yes

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	477	5	5	6	483	2
Total Fire Hydrants	477	5	5	6	483	
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year:	567
Number of distribution system valves end of year:	894
Number of distribution valves operated during year:	310

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

Hydrants and Distribution System Valves (Page W-22)

Explain all reported Adjustments.

Adjustments were made due to updated continuing property records.
