



3014 (02-09-04)

ANNUAL REPORT

OF

Name: ANTIGO WATER UTILITY

Principal Office: 700 EDISON STREET
ANTIGO, WI 54409-1955

For the Year Ended: DECEMBER 31, 2002

**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: ANTIGO WATER UTILITY

Utility Address: 700 EDISON STREET
ANTIGO, WI 54409-1955

When was utility organized? 2/1/1891

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS KAYE MATUCHESKI
Title: CITY CLERK - TREASURER

Office Address:
700 EDISON STREET
ANTIGO, WI 54409-1955

Telephone: (715) 623 - 3633 EXT 102

Fax Number: (715) 627 - 7099

E-mail Address:

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

Name: MR DAVID MACCOUX, CPA
Title: SHAREHOLDER

Office Address: SCHENCK SC
2200 RIVERSIDE DRIVE
P.O. BOX 23819
GREEN BAY, WI 54305-3819

Telephone: (920) 455 - 4114

Fax Number: (920) 436 - 7808

E-mail Address: maccoux@schencksolutions.com

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

Name: MILES STANKE
Title: MAYOR

Office Address:
700 EDISON STREET
ANTIGO, WI 54409-1955

Telephone: (715) 623 - 3633

Fax Number: (715) 627 - 7099

E-mail Address:

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

IDENTIFICATION AND OWNERSHIP

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

Name: MR DAVID MACCOUX, CPA

Title: SHAREHOLDER

Office Address: SCHENCK SC
2200 RIVERSIDE DRIVE
P.O. BOX 23819
GREEN BAY, WI 54305-3819

Telephone: (920) 455 - 4114

Fax Number: (920) 436 - 7808

E-mail Address: maccoux@schencksolutions.com

Date of most recent audit report: 2/20/2003

Period covered by most recent audit: 01/01/2002-12/31/2002

Names and titles of utility management including manager or superintendent:

Name: VERNON L BERGER

Title: SUPERINTENDENT

Office Address:
700 EDISON ST
ANTIGO, WI 54409-1955

Telephone: (715) 623 - 3633

Fax Number: (715) 627 - 7099

E-mail Address:

Name of utility commission/committee: Members of the City Council

Names of members of utility commission/committee:

- ROBERT BENISHEK
- VERN CAHAK
- DALE DAHMS
- CHET HAATVEDT
- SAMUEL HARDIN
- JOSEPH KAPUSTA
- PATRICK KRAMER
- GARY KRUEGER
- ROBERT NOSKOWIAK
- DANIEL SCHAFER
- JON SCHMIDT
- ROBERT STIMAC, JR
- MATHEW ZACK

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. § 66.0819 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)? YES

IDENTIFICATION AND OWNERSHIP

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

Firm Name: INFRASTRUCTURE ALTERNATIVES
520 1ST AVE
ANTIGO, WI 54409

Contact Person: ROB PEARSON
Title: PROJECT MANAGER
Telephone: (715) 623 - 3316
Fax Number: (715) 627 - 2063

E-mail Address:

Contract/Agreement beginning-ending dates: 10/1/1998 12/31/2003

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

Infrastructure Alternatives is responsible for routine operation and maintenance costs of the water utility while the City is responsible for non-routine repairs and capital purchases and also completes the billing and administrative functions.

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,037,722	1,006,076	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	661,554	658,752	2
Depreciation Expense (403)	163,339	161,974	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	116,568	99,169	5
Total Operating Expenses	941,461	919,895	
Net Operating Income	96,261	86,181	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	96,261	86,181	
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)	29,677	47,341	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	29,677	47,341	
Total Income	125,938	133,522	
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	125,938	133,522	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	69,483	68,505	14
Amortization of Debt Discount and Expense (428)	2,046	2,046	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	71,529	70,551	
Net Income	54,409	62,971	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	415,948	577,395	20
Balance Transferred from Income (433)	54,409	62,971	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	(86,461)	224,418	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	556,818	415,948	

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 ON CASH AND INVESTMENTS	29,052	5
INTEREST ON SPECIAL ASSESSMENTS	625	6
Total (Acct. 419):	29,677	
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		8
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		10
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	(86,461)	12
Total (Acct. 436)--Debit:	(86,461)	
Appropriations of Income to Municipal Funds (439):		
NONE		13
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 & Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):					0	6
Total costs and expenses	0	0	0	0	0	
Net income (or loss)	0	0	0	0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,037,722	0	0	0	1,037,722	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 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
.					0	6
Revenues subject to Wisconsin Remainder Assessment	1,037,722	0	0	0	1,037,722	

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	244,650		244,650	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			0	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	244,650	0	244,650	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	6,951,958	6,889,687	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	2,296,998	2,135,703	2
Net Utility Plant	4,654,960	4,753,984	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	176,880	179,484	6
Special Funds (125)	1,030,967	772,138	7
Total Other Property and Investments	1,207,847	951,622	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	12,022	45,443	8
Temporary Cash Investments (132)	283,417	208,935	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	51,661	50,156	11
Other Accounts Receivable (143)	5,507	8,511	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	9,133	15,920	14
Materials and Supplies (150)	41,446	39,682	15
Prepayments (165)	22,430	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	425,616	368,647	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	34,290	31,379	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	34,290	31,379	
Total Assets and Other Debits	6,322,713	6,105,632	

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)	958,981	950,666	21
Appropriated Earned Surplus (215)	596,263	682,724	22
Unappropriated Earned Surplus (216)	556,818	415,948	23
Total Proprietary Capital	2,112,062	2,049,338	
LONG-TERM DEBT			
Bonds (221)	1,147,938	1,196,979	24
Advances from Municipality (223)	258,420	0	25
Other Long-Term Debt (224)	95,146	122,187	26
Total Long-Term Debt	1,501,504	1,319,166	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	25,908	57,363	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	14,420	14,113	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	40,328	71,476	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	27,099	24,757	36
Total Deferred Credits	27,099	24,757	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,641,720	2,640,895	41
Total Liabilities and Other Credits	6,322,713	6,105,632	

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)	6,811,798	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)	140,160				5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	6,951,958	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	2,296,998	0	0	0	10
Total Accumulated Provision	2,296,998	0	0	0	
Net Utility Plant	4,654,960	0	0	0	

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

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	2,135,703				2,135,703	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	163,339				163,339	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	6,495				6,495	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	169,834	0	0	0	169,834	13
Debits during year						14
Book cost of plant retired	8,539				8,539	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	8,539	0	0	0	8,539	19
Balance End of Year	2,296,998	0	0	0	2,296,998	20
Composite Depreciation Rate?	No					21
If yes, what is the rate?						22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

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

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):	0			0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

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

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

MATERIALS AND SUPPLIES

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility	41,446	39,682 2
Sewer utility		0 3
Gas utility		0 4
Merchandise		0 5
Other materials & supplies		0 6
Total Materials and Supplies	<u>41,446</u>	<u>39,682</u>

**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)				
GENERAL OBLIGATION DEBT 12/1/02	0	428	4,957	1
Revenue Bonds - 1997 Issue	2,046	428	29,333	2
Total			34,290	
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	950,666	1
Changes during year (explain):		
FIXED ASSETS (ENGINEERING SERVICES) CONTRIBUTED BY THE CITY	8,315	2
Balance end of year	<u><u>958,981</u></u>	

BONDS (ACCT. 221)

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1997 REVENUE BOND ISSUE	03/01/1997	03/01/2017	6.00%	1,147,938	1
Total Bonds (Account 221):				1,147,938	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

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

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
2002 GENERAL OBLIGATION DEBT	12/01/2002	12/01/2012	3.50%	258,420	1
Total for Account 223				258,420	
Other Long-Term Debt (224)					
STATE TRUST FUND LOAN	01/10/2001	03/15/2020	6.00%	38,246	2
State Trust Fund Loan	11/01/1994	03/15/2004	5.00%	56,900	3
Total for Account 224				95,146	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	116,568	2
Charged electric department expense		3
Charged sewer department expense	1,887	4
Other (explain):		
NONE		5
Total Accruals and other credits	<u>118,455</u>	
Taxes paid during year:		
County, state and local taxes	100,000	6
Social Security taxes	17,508	7
PSC Remainder Assessment	947	8
Other (explain):		
NONE		9
Total payments and other debits	<u>118,455</u>	
Balance end of year	<u><u>0</u></u>	

INTEREST ACCRUED (ACCT. 237)

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

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
1997 Revenue Bonds	10,492	61,482	61,850	10,124	2
Subtotal	10,492	61,482	61,850	10,124	
Advances from Municipality (223)					
12/01/02 GENERAL OBLIGATION NOTES	0	0	0	0	3
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
1994 State Trust Fund Loan	3,621	3,432	4,574	2,479	4
2001 STATE TRUST FUND LOAN	0	4,569	2,752	1,817	5
Subtotal	3,621	8,001	7,326	4,296	
Notes Payable (231)					
NONE	0			0	6
Subtotal	0	0	0	0	
Total	14,113	69,483	69,176	14,420	

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	2,640,895	0	0	0	0	2,640,895	1
Add credits during year:							
For Services	825					825	2
For Mains						0	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	2,641,720	0	0	0	0	2,641,720	
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):		
SPECIAL ASSESSMENTS	176,880	2
Total (Acct. 124):	176,880	
Special Funds (125):		
PRINCIPAL AND INTEREST REDEMPTION FUND	84,844	3
PLANT REPLACEMENT FUND	510,222	4
REVENUE BOND RESERVE FUND	145,180	5
GENERAL OBLIGATION DEBT REDEMPTION FUND	37,258	6
2002 GO BOND CONSTRUCTION FUND	253,463	7
Total (Acct. 125):	1,030,967	
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	51,661	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
NONE		12
Total (Acct. 142):	51,661	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
Other (specify):		
REIMBURSEMENT FROM VENDORS	984	15
INTEREST ON CERTIFICATE OF DEPOSIT	4,523	16
Total (Acct. 143):	5,507	
Receivables from Municipality (145):		
DELINQUENT USER CHARGES AND SPECIAL ASSESSMENTS PLACED ON TAX ROLL	9,133	17
Total (Acct. 145):	9,133	
Prepayments (165):		
PREPAID JANUARY 2003 CONTRACTUAL SERVICES INVOICE	22,430	18
Total (Acct. 165):	22,430	

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)
Extraordinary Property Losses (182):		
NONE		19
Total (Acct. 182):		0
Other Deferred Debits (183):		
NONE		20
Total (Acct. 183):		0
Payables to Municipality (233):		
NONE		21
Total (Acct. 233):		0
Other Deferred Credits (253):		
EMPLOYEE COMPENSATED ABSENCES	27,099	22
Total (Acct. 253):	27,099	

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	6,780,662	0	0	0	6,780,662	1	
Materials and Supplies	40,564	0	0	0	40,564	2	
Other (specify):						0	3
Less Average:							
Reserve for Depreciation	2,216,350	0	0	0	2,216,350	4	
Customer Advances for Construction					0	5	
Contributions in Aid of Construction	2,641,307	0	0	0	2,641,307	6	
Other (specify):						0	7
Average Net Rate Base	1,963,569	0	0	0	1,963,569		
Net Operating Income	96,261	0	0	0	96,261	8	
Net Operating Income as a percent of Average Net Rate Base	4.90%	N/A	N/A	N/A	4.90%		

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	954,823	1
Appropriated Earned Surplus	639,493	2
Unappropriated Earned Surplus	486,383	3
Other (Specify):		4
Total Average Proprietary Capital	2,080,699	
Net Income		
Net Income	54,409	5
Percent Return on Proprietary Capital	2.61%	

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.

In 2002 the City experienced total coliform problems with five of the City wells, the City treated 2 of the wells with chlorination and was informed by the DNR that the City should look for new well sites which the City had been doing.

FINANCIAL SECTION FOOTNOTES

Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) (Page F-12)

No amortization of 12/1/02 general obligation debt was made in 2002 because only one month lapsed since the issuance of the debt.

Interest Accrued (Acct. 237) (Page F-17)

No accrual was made for interest on the 12/01/2002 general obligation notes because the reallocation of debt was made in 2003 and only one month had lapsed since the debt issuance.

Identification and Ownership - Contacts (Page iv)

good filer

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,019,564	1
Total Sales of Water	1,019,564	
Other Operating Revenues		
Forfeited Discounts (470)	5,936	2
Miscellaneous Service Revenues (471)	1,533	3
Rents from Water Property (472)	7,213	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	3,476	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	18,158	
Total Operating Revenues	1,037,722	
Operation and Maintenance Expenses		
Source of Supply Expenses (600-605)	53,695	8
Pumping Expenses (620-625)	58,955	9
Water Treatment Expenses (630-635)	58,185	10
Transmission and Distribution Expenses (640-655)	83,244	11
Customer Accounts Expenses (901-904)	33,361	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	374,114	14
Total Operation and Maintenance Expenses	661,554	
Other Operating Expenses		
Depreciation Expense (403)	163,339	15
Amortization Expense (404-407)		16
Taxes (408)	116,568	17
Total Other Operating Expenses	279,907	
Total Operating Expenses	941,461	
NET OPERATING INCOME	96,261	

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 (either Account 461 or Account 464).
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	9	108	236	1
Commercial	10	204	444	2
Industrial	2	54	115	3
Total Unmetered Sales to General Customers (460)	21	366	795	
Metered Sales to General Customers (461)				
Residential	2,896	135,751	451,527	4
Commercial	429	89,196	203,108	5
Industrial	33	75,125	92,568	6
Total Metered Sales to General Customers (461)	3,358	300,072	747,203	
Private Fire Protection Service (462)	47		22,511	7
Public Fire Protection Service (463)	3,486		216,769	8
Other Sales to Public Authorities (464)	43	13,400	32,286	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	6,955	313,838	1,019,564	

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 or Fd-1)	216,769	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)	216,769	
Forfeited Discounts (470):		
Customer late payment charges	5,936	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	5,936	
Miscellaneous Service Revenues (471):		
RECONNECTS AND NSF CHECK CHARGES	1,533	7
Total Miscellaneous Service Revenues (471)	1,533	
Rents from Water Property (472):		
RENTAL OF WATER TOWER FOR MOBILE PHONE ANTENNA	7,213	8
Total Rents from Water Property (472)	7,213	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	3,476	10
Other (specify): NONE		11
Total Other Water Revenues (474)	3,476	
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 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)	3,834	1
Purchased Water (601)		2
Operation Supplies and Expenses (602)	8,287	3
Maintenance of Water Source Plant (605)	41,574	4
Total Source of Supply Expenses	53,695	
 PUMPING EXPENSES		
Operation Labor (620)	58,925	5
Fuel for Power Production (621)		6
Fuel or Power Purchased for Pumping (622)		7
Operation Supplies and Expenses (623)		8
Maintenance of Pumping Plant (625)	30	9
Total Pumping Expenses	58,955	
 WATER TREATMENT EXPENSES		
Operation Labor (630)	57,234	10
Chemicals (631)	394	11
Operation Supplies and Expenses (632)		12
Maintenance of Water Treatment Plant (635)	557	13
Total Water Treatment Expenses	58,185	
 TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Labor (640)	69,877	14
Operation Supplies and Expenses (641)	292	15
Maintenance of Distribution Reservoirs and Standpipes (650)	0	16
Maintenance of Mains (651)	3,882	17
Maintenance of Services (652)	3,231	18
Maintenance of Meters (653)	3,705	19
Maintenance of Hydrants (654)	2,215	20
Maintenance of Other Plant (655)	42	21
Total Transmission and Distribution Expenses	83,244	

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)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	6,556	22
Accounting and Collecting Labor (902)	20,988	23
Supplies and Expenses (903)	5,817	24
Uncollectible Accounts (904)		25
Total Customer Accounts Expenses	33,361	
SALES EXPENSES		
Sales Expenses (910)		26
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	0	27
Office Supplies and Expenses (921)	5,034	28
Administrative Expenses Transferred--Credit (922)		29
Outside Services Employed (923)	273,465	30
Property Insurance (924)	4,123	31
Injuries and Damages (925)	12,010	32
Employee Pensions and Benefits (926)	76,945	33
Regulatory Commission Expenses (928)	300	34
Miscellaneous General Expenses (930)	515	35
Transportation Expenses (933)	600	36
Maintenance of General Plant (935)	1,122	37
Total Administrative and General Expenses	374,114	
Total Operation and Maintenance Expenses	661,554	

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		100,000	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,887	2
Net property tax equivalent		98,113	
Social Security		17,508	3
PSC Remainder Assessment		947	4
Other (specify): NONE			5
Total tax expense		116,568	

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 § 66.0811(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			Langlade				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.217229				3
County tax rate	mills		5.943758				4
Local tax rate	mills		8.452791				5
School tax rate	mills		10.140851				6
Voc. school tax rate	mills		2.102345				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		26.856974				10
Less: state credit	mills		1.548359				11
Net tax rate	mills		25.308615				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		8.452791				14
Combined School Tax Rate	mills		12.243196				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		20.695987				17
Total Tax Rate	mills		26.856974				18
Ratio of Local and School Tax to Total	dec.		0.770600				19
Total tax net of state credit	mills		25.308615				20
Net Local and School Tax Rate	mills		19.502821				21
Utility Plant, Jan. 1	\$	6,889,687	6,889,687				22
Materials & Supplies	\$	39,682	39,682				23
Subtotal	\$	6,929,369	6,929,369				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	6,929,369	6,929,369				26
Assessment Ratio	dec.		0.938144				27
Assessed Value	\$	6,500,746	6,500,746				28
Net Local & School Rate	mills		19.502821				29
Tax Equiv. Computed for Current Year	\$	126,783	126,783				30
Tax Equivalent per 1994 PSC Report	\$	95,965					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$	100,000					32 33
Tax equiv. for current year (see note 6)	\$	100,000					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 \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 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)	0		3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	14,767		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	15,204		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	252,038		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	282,009	0	
PUMPING PLANT			
Land and Land Rights (320)	10,840		12
Structures and Improvements (321)	75,948		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	281,055		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,532		20
Total Pumping Plant	370,375	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	7,865		21
Structures and Improvements (331)	238,722		22
Water Treatment Equipment (332)	903,768		23
Total Water Treatment Plant	1,150,355	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	4,007		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			14,767	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			15,204	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			252,038	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	282,009	
PUMPING PLANT				
Land and Land Rights (320)			10,840	12
Structures and Improvements (321)			75,948	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			281,055	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			2,532	20
Total Pumping Plant	0	0	370,375	
WATER TREATMENT PLANT				
Land and Land Rights (330)			7,865	21
Structures and Improvements (331)			238,722	22
Water Treatment Equipment (332)			903,768	23
Total Water Treatment Plant	0	0	1,150,355	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			4,007	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 \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 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)	102,165		26
Transmission and Distribution Mains (343)	3,258,941	41,256	27
Fire Mains (344)	0		28
Services (345)	561,532	15,970	29
Meters (346)	256,207	6,352	30
Hydrants (348)	464,644	7,232	31
Other Transmission and Distribution Plant (349)	308		32
Total Transmission and Distribution Plant	4,647,804	70,810	
GENERAL PLANT			
Land and Land Rights (389)	178		33
Structures and Improvements (390)	14,256		34
Office Furniture and Equipment (391)	12,576		35
Computer Equipment (391.1)	47,038		36
Transportation Equipment (392)	91,304		37
Stores Equipment (393)	891		38
Tools, Shop and Garage Equipment (394)	13,088		39
Laboratory Equipment (395)	17,536		40
Power Operated Equipment (396)	92,933		41
Communication Equipment (397)	4,594		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	4,590		45
Total General Plant	298,984	0	
Total utility plant in service directly assignable	6,749,527	70,810	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	6,749,527	70,810	

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)			102,165 26
Transmission and Distribution Mains (343)	6,135		3,294,062 27
Fire Mains (344)			0 28
Services (345)	50		577,452 29
Meters (346)	2,254		260,305 30
Hydrants (348)	100		471,776 31
Other Transmission and Distribution Plant (349)			308 32
Total Transmission and Distribution Plant	8,539	0	4,710,075
GENERAL PLANT			
Land and Land Rights (389)			178 33
Structures and Improvements (390)			14,256 34
Office Furniture and Equipment (391)			12,576 35
Computer Equipment (391.1)			47,038 36
Transportation Equipment (392)			91,304 37
Stores Equipment (393)			891 38
Tools, Shop and Garage Equipment (394)			13,088 39
Laboratory Equipment (395)			17,536 40
Power Operated Equipment (396)			92,933 41
Communication Equipment (397)			4,594 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			4,590 45
Total General Plant	0	0	298,984
Total utility plant in service directly assignable	8,539	0	6,811,798
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	8,539	0	6,811,798

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER 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.

Sources of Water Supply					
Month	Purchased Water	Surface Water	Ground Water	Total Gallons	
(a)	Gallons	Gallons	Gallons	All Methods	
	(000's)	(000's)	(000's)	(000's)	
(a)	(b)	(c)	(d)	(e)	
January			35,352	35,352	1
February			31,045	31,045	2
March			34,237	34,237	3
April			28,836	28,836	4
May			33,714	33,714	5
June			34,850	34,850	6
July			39,225	39,225	7
August			36,229	36,229	8
September			32,381	32,381	9
October			31,446	31,446	10
November			27,649	27,649	11
December			27,496	27,496	12
Total annual pumpage	0	0	392,460	392,460	
Less: Water sold				313,838	13
Volume pumped but not sold				78,622	14
Volume sold as a percent of volume pumped				80%	15
Volume used for water production, water quality and system maintenance				11,900	16
Volume related to equipment/system malfunction					17
Non-utility volume NOT included in water sales					18
Total volume not sold but accounted for				11,900	19
Volume pumped but unaccounted for				66,722	20
Percent of water lost				17%	21
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					22
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				1,500	23
Date of maximum: 7/16/2002					24
Cause of maximum:					25
Seasonal Use					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				679	26
Date of minimum: 12/25/2002					27
Total KWH used for pumping for the year				526,351	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

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)	
TREATMENT PLANT BLOCK	#10 WELL	58	24	173,500	No	1
BEHIND NORTH ELEMENTARY	#13 WELL	56	24	264,000	No	2
2458 PIONEER ROAD	#15 WELL	61	16	173,600	Yes	3
TREATMENT PLANT BLOCK	#16 WELL	58	30	344,500	Yes	4
900 BLOCK HUDSON STREET	#17 WELL	55	16	336,000	Yes	5
2450 PIONEER ROAD	#18 WELL	62	16	192,400	Yes	6
TREATMENT PLANT BLOCK	#9 WELL	58	24	185,700	No	7

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	#10 WELL	#13 WELL	#15 WELL (A)	1
Location	TREATMENT PLANT BLK J N. ELEMENTARY SCHOOL		2458 PIONEER ROAD	2
Purpose	P	P	B	3
Destination	T	T	D	4
Pump Manufacturer	POMONA	DEMING	LAYNE	5
Year Installed	1956	1970	1978	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	374	315	618	8
Pump Motor or Standby Engine Mfr	FB MORSE	U S	U S	9 10
Year Installed	1956	1970	1978	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	10	20	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#15 WELL (B)	#16 WELL	#17 WELL	14
Location	2458 PIONEER RD	TREATMENT PLANT BLK	900 BLK HUDSON ST	15
Purpose	S	P	P	16
Destination	D	T	T	17
Pump Manufacturer	LAYNE	DEMING	DEMING	18
Year Installed	1978	1987	1979	19
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	515	455	472	21
Pump Motor or Standby Engine Mfr	FORD	U S	G E	22 23
Year Installed	1978	1987	1979	24
Type	PROPANE	ELECTRIC	ELECTRIC	25
Horsepower	175	20	20	26

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	#18 WELL	#9 WELL	RESERVOIR #1	1
Location	2450 PIONEER RD	TREATMENT PLANT BLK	NO 1-E PLANT	2
Purpose	B	P	B	3
Destination	D	T	D	4
Pump Manufacturer	SIMMONS	POMONA	AMERICAN	5
Year Installed	1989	1950	1938	6
Type	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL	7
Actual Capacity (gpm)	515	245	1,500	8
Pump Motor or Standby Engine Mfr	NEWMAN	G E	MARATHON ELECTRIC	9 10
Year Installed	1989	1950	1995	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	40	10	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	RESERVOIR #2	RESERVOIR #3	RESERVOIR #4	14
Location	NO 2-W PLANT	NO 3 PLANT	NO 4 PLANT	15
Purpose	B	B	S	16
Destination	D	D	D	17
Pump Manufacturer	AURORA	AMERICAN	AMERICAN	18
Year Installed	1992	1938	1938	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,000	1,200	2,000	21
Pump Motor or Standby Engine Mfr	MARATHON ELECTRIC	MARATHON ELECTRIC	CUMMINS	22 23
Year Installed	1995	1994	1995	24
Type	ELECTRIC	ELECTRIC	NATURAL GAS	25
Horsepower	100	75	167	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	CLEAR WELL	INDUSTRIAL PARK	WATER PLANT	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	ET	4
Year constructed	1939	1968	1930	5
Year constructed				6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	7
Elevation difference in feet (See Headnote 3.)	0	147	160	8
Total capacity in gallons (actual)	500,000	200,000	150,000	9
WATER TREATMENT PLANT				10
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			11
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES			12
Filters, type (gravity, pressure, other, none)	GRAVITY			13
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	2.0000			14
Is a corrosion control chemical used (yes, no)?	Y			15
Is water fluoridated (yes, no)?	Y			16
				17
				18
				19
				20
				21
				22
				23
				24
				25

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	1.000	639	0	0	0	639	1	
M	D	1.250	1,165	0	0	0	1,165	2	
M	D	1.500	237	0	0	0	237	3	
M	D	2.000	7,982	0	0	0	7,982	4	
M	D	4.000	11,720	0	300	0	11,420	5	
M	D	6.000	196,387	51	535	0	195,903	6	
M	D	8.000	43,584	983	0	0	44,567	7	
M	D	10.000	29,008	0	0	0	29,008	8	
M	D	12.000	29,369	0	0	0	29,369	9	
M	D	14.000	10,340	0	0	0	10,340	10	
M	D	16.000	10,618	0	0	0	10,618	11	
Total Within Municipality			341,049	1,034	835	0	341,248		
Total Utility			341,049	1,034	835	0	341,248		

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	2,034	0	0	0	2,034	580	1
L	0.750	804	0	0	0	804		2
M	1.000	850	4	0	0	854		3
L	1.000	61	0	0	0	61		4
M	1.250	20	0	0	0	20		5
M	1.500	37	0	1	0	36		6
L	1.500	1	0	0	0	1		7
M	2.000	68	0	0	0	68		8
M	3.000	5	3	0	0	8		9
M	4.000	18	0	0	0	18		10
M	6.000	49	0	0	0	49		11
M	8.000	12	0	0	0	12		12
M	10.000	4	0	0	0	4		13
Total Utility		3,963	7	1	0	3,969	580	

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.

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	3,236	48	54	0	3,230	139	1
1.000	125	0	3	0	122	3	2
1.250	1	0	0	0	1	0	3
1.500	45	0	0	0	45	0	4
2.000	48	1	0	0	49	0	5
3.000	6	0	0	1	7	0	6
4.000	4	0	0	0	4	0	7
6.000	1	0	0	0	1	1	8
8.000	1	0	0	0	1	1	9
12.000	0	0	0	0	0	0	10
Total:	3,467	49	57	1	3,460	144	

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	2,921	271	12	21	0	5	3,230	1
1.000	0	102	10	7	0	3	122	2
1.250	0	1	0	0	0	0	1	3
1.500	0	35	4	6	0	0	45	4
2.000	0	25	4	20	0	0	49	5
3.000	0	5	0	0	2	0	7	6
4.000	0	1	2	1	0	0	4	7
6.000	0	0	1	0	0	0	1	8
8.000	0	0	0	1	0	0	1	9
12.000	0	0	0	0	0	0	0	10
Total:	2,921	440	33	56	2	8	3,460	

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	509	2	1		510	2
Total Fire Hydrants	509	2	1	0	510	
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:	100
Number of distribution system valves end of year:	973
Number of distribution valves operated during year:	150

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Accounts 600, 620, 625, 630, 635, 640, 651, 652, 653, 654, 901, 902, 933, and 935 - Employee benefits of \$71,617 and social security taxes of \$17,508 were reclassified from the above accounts to accounts 408 and 926. Labor costs reported for 2002 were consistent with labor costs in 2001.

Maintenance of Water Source Plant (605)- The utility incurred \$16,740 for Sonar jet chemical treatment of wells, 21,689 for well rehabilitation costs and engineering of \$2,965 to address problems with wells encountered during 2002.

Maintenance of Water Treatment Plant (635)- No maintenance costs were incurred in 2002.

Maintenance of Distribution Reservoirs and Standpipes (650)- The utility incurred \$6,000 in 2001 in repainting the Industrial Park elevated tank.

Maintenance of Services (652)- Account consists primarily of labor cost allocated based on employee timesheets. A review of utility work orders noted that less work orders for repairing service leaks were incurred in 2002 compared to the prior year.

Outside services (923) - 2001 costs were lower than contract because of a credit recieved. 2002 contact costs paid to Infrastructure Alternatives totaled \$269,160.

Fuel or Power Purchased for Pumping (622)-The City contracts with Infrastructure Alternatives to operate the water utility. The power purchased for pumping is paid for directly by Infrastructure Alternatives and part of the amount reported in account 923.

Employee Pensions and Benefits (926) - As indicated previously, the utility reclassified employee benefit costs from operating labor accounts to account 926 in 2002.

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

In 2002, the Utility reclassified social security taxes from operating labor account to account 408.

Property Tax Equivalent (Water) (Page W-07)

The City Council authorized the tax equivalent to be \$100000 with resolution 083-02 dated 8/14/02.

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service (Page W-08)

Transmission and Distribution Mains (343)-\$35875 was directly financed by the utility the remainder was engineering cost that was paid by the Municipality.

Services (345)-\$13979 was directly financed by the utility the remainder was engineering cost that was paid by the Municipality.

Meters (346)-Were completely financed by the utility.

Hydrants (348)-\$6289 was directly financed by the utility the remainder was engineering cost that was paid by the Municipality.

Water Mains (Page W-15)

The Utility replaced water mains as part of the City's 2002 street program. Engineering services were contributed to the City.

Water Services (Page W-16)

The utility incurred costs during the City's 2002 street program to extend existing services and connect to the new water main installed. In addition, the utility constructed and billed three customers for new services installed in accordance with the PSC approved rates in Cz-1.

Meters (Page W-17)

A 3" meter in stock in the previous year was inadvertently not included or the prior year report.

Hydrants and Distribution System Valves (Page W-18)

The utility replaced a hydrant as part of the City's 2002 street program and installed one additional hydrant which was financed by Utility resources.
