



3015 (02-09-04)

ANNUAL REPORT

OF

Name: TOWN OF TROY SANITARY DISTRICT 1

Principal Office: NORTH 8718 BRIGGS STREET R R 2
EAST TROY, WI 53120

For the Year Ended: DECEMBER 31, 1997

**WATER, ELECTRIC, OR JOINT UTILITY
TO
PUBLIC SERVICE COMMISSION OF WISCONSIN**P.O. Box 7854
Madison, WI 53707-7854
(608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I LORRIE J RODWELL of
(Person responsible for accounts)

TOWN OF TROY SANITARY DISTRICT 1, certify that I
(Utility Name)

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

(Signature of person responsible for accounts) 05/06/1998
(Date)

SECRETARY
(Title)

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: TOWN OF TROY SANITARY DISTRICT 1

Utility Address: NORTH 8718 BRIGGS STREET R R 2
EAST TROY, WI 53120

When was utility organized? 1/1/1957

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: LORRIE J RODWELL

Title: SECRETARY

Office Address:

NORTH 8718 BRIGGS STREET R R 2
EAST ROY, WI 53120

Telephone: (414) 642 - 7921

Fax Number:

E-mail Address:

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

Name: ROBERT G SPAIGHT

Title:

Office Address:

2142 HILLCREST DRIVE
P.O. BOX 241
EAST TROY, WI 53120

Telephone: (414) 642 - 3229

Fax Number:

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

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

Name: NONE

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

Date of most recent audit report: 1/1/1968

Period covered by most recent audit: 1968

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: CYNTHIA MURDOCK

Title: SECRETARY

Office Address:

NORTH 8718 BRIGGS STREET R R 2
EAST TROY, WI 53120

Telephone: (414) 642 - 7921

Fax Number:

E-mail Address:

Name: JOSEPH RODWELL

Title: PRESIDENT

Office Address:

NORTH 8718 BRIGGS STREET R R 2
EAST TROY, WI 53120

Telephone: (414) 642 - 7921

Fax Number:

E-mail Address:

Name: LORRIE J RODWELL

Title: TREASURER

Office Address:

NORTH 8718 BRIGGS STREET R R 2
EAST TROY, WI 53120

Telephone: (414) 642 - 7921

Fax Number:

E-mail Address:

Name of utility commission/committee: UTILITY COMMITTEE

Names of members of utility commission/committee:

CYNTHIA MURDOCK, SECRETARY

JOSEPH RODWELL, PRESIDENT

LORRIE RODWELL, TREASURER

Is sewer service rendered by the utility? NO

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

Date of Ordinance:

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

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

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	5,778	5,525	1
Operating Expenses:			
Operation and Maintenance Expense (401)	2,280	19,901	2
Depreciation Expense (403)	954	954	3
Amortization Expense (404)	0		4
Taxes (408)	91	136	5
Total Operating Expenses	3,325	20,991	
Net Operating Income	2,453	(15,466)	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income	2,453	(15,466)	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	0		9
Miscellaneous Nonoperating Income (421)	0		10
Total Other Income	0	0	
Total Income	2,453	(15,466)	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	2,453	(15,466)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	955	424	13
Amortization of Debt Discount and Expense (428)			14
Amortization of Premium on Debt--Cr. (429)			15
Interest on Debt to Municipality (430)	0		16
Other Interest Expense (431)	0		17
Interest Charged to Construction--Cr. (432)			18
Total Interest Charges	955	424	
Net Income	1,498	(15,890)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(3,597)	12,293	19
Balance Transferred from Income (433)	1,498	(15,890)	20
Miscellaneous Credits to Surplus (434)	1		21
Miscellaneous Debits to Surplus--Debit (435)	0		22
Appropriations of Surplus--Debit (436)	0		23
Appropriations of Income to Municipal Funds--Debit (439)	0		24
Total Unappropriated Earned Surplus End of Year (216)	(2,098)	(3,597)	

INCOME STATEMENT ACCOUNT DETAILS

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

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

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

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
Costs and Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):					0	6
Total costs and expenses	0	0	0	0	0	
Net income (or loss)	0	0	0	0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	5,778	0	0	0	5,778	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
.					0	6
Revenues subject to Wisconsin Remainder Assessment	5,778	0	0	0	5,778	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	64,346	64,342	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	24,425	23,470	2
Net Utility Plant	39,921	40,872	
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		5
Other Investments (124)	0		6
Special Funds (125)	0		7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	587	1,682	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	3,486	1,487	11
Other Accounts Receivable (143)	0		12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	0		14
Materials and Supplies (150)	1,239	1,239	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	5,312	4,408	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	0	0	
Total Assets and Other Debits	45,233	45,280	

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)	0	0	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(2,098)	(3,597)	23
Total Proprietary Capital	(2,098)	(3,597)	
LONG-TERM DEBT			
Bonds (221)			24
Advances from Municipality (223)	0		25
Other long-Term Debt (224)	19,161		26
Total Long-Term Debt	19,161	0	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	20,452	27
Accounts Payable (232)		204	28
Payables to Municipality (233)	0		29
Customer Deposits (235)			30
Taxes Accrued (236)	30	70	31
Interest Accrued (237)	179	232	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	209	20,958	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	27,917	27,917	38
Total Liabilities and Other Credits	45,189	45,278	

NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	64,346	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	64,346	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	24,425	0	0	0	9
Total Accumulated Provision	24,425	0	0	0	
Net Utility Plant	39,921	0	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	23,471				23,471	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	954				954	4
Depreciation expense on meters						5
charged to sewer (see Note 3)					0	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage					0	10
Other credits (specify):						11
					0	12
Total credits	954	0	0	0	954	13
Debits during year						14
Book cost of plant retired					0	15
Cost of removal					0	16
Other debits (specify):						17
					0	18
Total debits	0	0	0	0	0	19
Balance End of Year	24,425	0	0	0	24,425	20
Composite Depreciation Rate?	Yes					21
If yes, what is the rate?	1.50%					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	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	
Less accum. prov. depr. & amort. (122)				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		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 for generation					0	1
Other					0	2
Total Electric Utility					0	0

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility	1,239	1,239
Sewer utility		
Gas utility		
Merchandise		
Other materials & supplies		
Total Materials and Supplies	1,239	1,239

**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)		
<hr/>				
Unamortized debt discount & expense (181)				1
Total			<u>0</u>	
Unamortized premium on debt (251)				2
<hr/>				
Total			<u>0</u>	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

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

Particulars (a)	Amount (b)
Balance first of year	1
Changes during year (explain):	2
Balance end of year	0

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

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

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

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
F & M BANK EAST TROY	07/10/1989	07/10/2002	6.00%	3,779	1
CITIZENS BANK OF MUKWONAGO	11/08/1996	11/08/1998	5.00%	15,382	2
Total for Account 224				19,161	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	70	1
Accruals:		
Charged water department expense	91	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	<u>91</u>	
Taxes paid during year:		
County, state and local taxes		6
Social Security taxes	75	7
PSC Remainder Assessment	5	8
Other (explain):		
INTERNAL REVENUE ASSESSMENT	51	9
Total payments and other debits	<u>131</u>	
Balance end of year	<u><u>30</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	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
NONE				0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					
Citizens Bank of Mukwonago	92	708	709	91	3
F & M Bank	140	247	299	88	4
Subtotal	232	955	1,008	179	
Notes Payable (231)					
NONE				0	5
Subtotal	0	0	0	0	
Total	232	955	1,008	179	

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	27,917					27,917	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	27,917	0	0	0	0	27,917	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)		Balance End of Year (b)
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
NONE		2
Total (Acct. 124):	0	
Special Funds (125):		
NONE		3
Total (Acct. 125):	0	
Notes Receivable (141):		
NONE		4
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	3,486	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE		8
Total (Acct. 142):	3,486	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		
NONE		11
Total (Acct. 143):	0	
Receivables from Municipality (145):		
NONE		12
Total (Acct. 145):	0	
Prepayments (165):		
NONE		13
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		14
Total (Acct. 182):	0	
Other Deferred Debits (183):		
NONE		15
Total (Acct. 183):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)
<hr/>	
Payables to Municipality (233):	
NONE	16
Total (Acct. 233):	0
<hr/>	
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0
<hr/>	

RETURN ON RATE BASE COMPUTATION

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	64,346	0	0	0	64,346	1
Materials and Supplies	1,239	0	0	0	1,239	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	23,948	0	0	0	23,948	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	27,917	0	0	0	27,917	6
Other (specify):					0	7
Average Net Rate Base	13,720	0	0	0	13,720	
Net Operating Income	2,453	0	0	0	2,453	8
Net Operating Income as a percent of Average Net Rate Base	17.88%	N/A	N/A	N/A	17.88%	

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	0	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(2,847)	3
Other (Specify):		4
Total Average Proprietary Capital	(2,847)	
Net Income		
Net Income	1,498	5
Percent Return on Proprietary Capital	N/A	

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.

THE UTILITY CUSTOMER'S ACCOUNTS RECEIVABLE REPRESENT BILLING FROM 7/1/1997 THRU 12/31/1997. THIS POLICY WAS ADOPTED TO SAVE ON LABOR POSTAGE AND PRINTING. THE YEAR END ACCOUNTS RECEIVABLE FROM CUSTOMERS PRIOR TO 1997 REPRESENT BILLING FOR THE FOURTH QUARTER ONLY.

FINANCIAL SECTION FOOTNOTES

Accumulated Provision for Depreciation and Amortization of Utility Plant (Page F-07)

October 28, 1998

Ms. Lorrie J. Rodwell, Secretary
Town of Troy Sanitary District No. 1
North 8718 Briggs Street RR2
East Troy, WI 53120-1714

Re: Authorization for Revised Composite Depreciation Rate File DWCCA-5960-JF

Dear Ms. Rodwell:

A review and analysis of your depreciation expense for 1997 indicates that you are using a composite annual depreciation rate of 1.50 percent. Our review of depreciable plant indicates that an annual composite rate of 1.83 percent would be more appropriate for your use. Please use this new composite depreciation rate effective January 1, 1999. Our calculation of the 1.83 percent composite rate is enclosed. More stringent rules on water quality, a shorter recovery period for mains, and changes in meter technology are the major reasons for the increased depreciation rates.

The enclosed calculation of a revised composite depreciation rate reflects the \$35,334 balance in Account 343, Transmission and Distribution Mains, which appeared at year-end in the 1996 annual report. We are assuming that the \$35,339 which is reported on line 27 of pages W-8 and W-9 in the 1997 annual report is erroneous.

If you have any questions, please feel free to contact me at (608) 266-1282.

Sincerely,

James P. Luckow
Depreciation Specialist
Division of Water, Compliance, and Consumer Affairs

JPL:tlk:w:\compl\luckow\other\letters\troy sanitary district.doc

Enclosure

Notes Payable & Miscellaneous Long-Term Debt (Page F-14)

We entered the maturity date for line 12. Will write to utility regarding date.

Balance Sheet End-of-Year Account Balances (Page F-18)

Schedule note attached on page F-21 line 35

FINANCIAL SECTION FOOTNOTES

Signature Page (Page ii)

REPORT FILED MANUALLY BY THE UTILITY. REVISED TO CONFORM TO THE ELECTRONIC PROGRAM, KEYED AND EDITED BY PSC STAFF.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

July 14, 1998

Ms. Lorrie J. Rodwell
Troy Sanitary District No. 1
N8718 Briggs Street
East Troy, WI 53120-1714

Re: 1997 Analytical Review File: DWCCA-5960-RL

Dear Ms. Rodwell:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1997 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

1. As of today's data we have not had a response to our 1996 review letter dated November 13, 1997. Please respond to it when you respond to this letter.
2. During our review of the Notes Payable schedule, page F-14, we noted you reported a maturity date of 2002 for the note for F & M Bank - East Troy. Any notes not paid within the year should be reported in Account 223, Long Term Debt. Please follow this procedure in the future. Also, please provide a maturity date for Citizens Bank of Milkwonago.
3. During our review of the Taxes Accrued schedule, page F-15, we noted you reported 161 for total accruals and other credits. This should have been reported as 91 and this changes balance end of year from the 69 you reported to 30. This will cause a change in the balance sheet. Please make these corrections and provide us with a copy of them.
4. During our review, we noted an amount reported for Public Fire Protection Service, page W-2, line 8, column (c). However, the supporting schedule, page W-3, lines 1-3, was not completed. Please complete supporting schedules in all future reports.
5. During our review of the meters schedule, we noted you have not reported any meter testing since 1993. Please provide your meter testing data.
6. While reviewing your 1997 annual report we noted many insignificant discrepancies. For example in the plant schedule, your reported 64346 balance first of year, and 64342 for balance end of year, with no retirements or adjustments. Please take more care in completing future annual reports.

We appreciate your cooperation in providing the above information. These

FINANCIAL SECTION FOOTNOTES

recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-1491. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Roselee Losenegger
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

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WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	5,778	1
Total Sales of Water	<u>5,778</u>	
Other Operating Revenues		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	0	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	<u>0</u>	
Total Operating Revenues	<u>5,778</u>	
Operation and Maintenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	1,146	5
General Operating Expenses (680-690)	1,134	6
Total Operation and Maintenance Expenses	<u>2,280</u>	
Other Operating Expenses		
Depreciation Expense (403)	954	7
Amortization Expense (404)		8
Taxes (408)	91	9
Total Other Operating Expenses	<u>1,045</u>	
Total Operating Expenses	<u>3,325</u>	
NET OPERATING INCOME	<u><u>2,453</u></u>	

WATER OPERATING REVENUES - SALES OF WATER

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

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	46	2,763	3,932	4
Commercial	1	55	144	5
Industrial				6
Total Metered Sales to General Customers (461)	47	2,818	4,076	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		1,633	8
Other Sales to Public Authorities (464)	1	34	69	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	49	2,852	5,778	

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)	1,633	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)	1,633	
Forfeited Discounts (470):		
Customer late payment charges		5
Other (specify): NONE		6
Total Forfeited Discounts (470)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department		7
Other (specify): NONE		8
Total Other Water Revenues (474)	0	
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	60	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	548	3
Chemicals (630)		4
Supplies and Expenses (640)	538	5
Repairs of Water Plant (650)		6
Transportation Expenses (660)		7
Total Plant Operation and Maintenance Expenses	1,146	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	450	8
Office Supplies and Expenses (681)	163	9
Outside Services Employed (682)	405	10
Insurance Expense (684)	111	11
Employees Pensions and Benefits (686)		12
Regulatory Commission Expenses (688)	5	13
Miscellaneous General Expenses (689)		14
Uncollectible Accounts (690)		15
Total General Operating Expenses	1,134	
Total Operation and Maintenance Expenses	2,280	

TAXES (ACCT. 408 - WATER)

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

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)
Property Tax Equivalent		1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		2
Net property tax equivalent		0
Social Security		35 3
PSC Remainder Assessment		5 4
Other (specify): OTHER	INTERNAL REVENUE ASSESSMENT	51 5
Total tax expense		91

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	519		4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	4,668		8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	5,187	0	
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	7,814		13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	1,192		17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	9,006	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)	368		23
Total Water Treatment Plant	368	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	253		24
Structures and Improvements (341)			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)			519 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			4,668 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	5,187
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			7,814 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			1,192 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	9,006
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			368 23
Total Water Treatment Plant	0	0	368
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			253 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	2,748		26
Transmission and Distribution Mains (343)	35,339		27
Fire Mains (344)			28
Services (345)	7,355		29
Meters (346)	2,102		30
Hydrants (348)	1,988		31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	49,785	0	
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)			35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)			38
Other Tangible Property (390)			39
Total General Plant	0	0	
Total utility plant in service directly assignable	64,346	0	
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	64,346	0	

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)			2,748 26
Transmission and Distribution Mains (343)			35,339 27
Fire Mains (344)			0 28
Services (345)			7,355 29
Meters (346)			2,102 30
Hydrants (348)			1,988 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	49,785
GENERAL PLANT			
Land and Land Rights (370)			0 33
Structures and Improvements (371)			0 34
Office Furniture and Equipment (372)			0 35
Computer Equipment (372.1)			0 36
Transportation Equipment (373)			0 37
Other General Equipment (379)			0 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	0
Total utility plant in service directly assignable	0	0	64,346
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	0	64,346

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January			210	210	1
February			220	220	2
March			275	275	3
April			360	360	4
May			370	370	5
June			390	390	6
July			285	285	7
August			255	255	8
September			175	175	9
October			200	200	10
November			180	180	11
December			180	180	12
Total for year	0	0	3,100	3,100	
Less: Measured or estimated water used in main flushing and water treatment during year				35	13
Less: Other utility use					14
Other utility use explanation:					15
Water pumped into distribution system				3,065	16
Less: Water sold				2,852	17
Losses and unaccounted for				213	18
Percent unaccounted for to the nearest whole percent (%)				7%	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					20
Maximum gallons pumped by all methods in any one day during reporting year				1	21
Date of maximum: 1/1/1997					22
Cause of maximum:					23
Minimum gallons pumped by all methods in any one day during reporting year				1	24
Date of minimum: 1/1/1997					25
Total KWH used for pumping for the year				1	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
PUMP HOUSE	1	626	6	136,800	Yes	1

SOURCES OF WATER SUPPLY - SURFACE WATERS

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

PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1		1
Location	PUMP HOUSE		2
Purpose	P		3
Destination	D		4
Pump Manufacturer	LAYNE NORTHWEST		5
Year Installed	1944		6
Type	CENTRIFUGAL		7
Actual Capacity (gpm)	95		8
Pump Motor or Standby Engine Mfr	BLANK		10
Year Installed	1997		11
Type	ELECTRIC		12
Horsepower	1		13

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

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	PRESSURE TANK		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS			2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET		3
Year constructed	1957		4
Primary material (earthen, steel, concrete, other)	STEEL		5
Elevation difference in feet (See Headnote 3.)	1		6
Total capacity in gallons	4,000		7
WATER TREATMENT PLANT			8
Disinfection, type of equipment (gas, liquid, powder, other)			9
Points of application (wellhouse, central facilities, booster station, other)			10
Filters, type (gravity, pressure, other, none)			11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			12
Is a corrosion control chemical used (yes, no)?			13
Is water fluoridated (yes, no)?			14
			15
			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	3.000	18				18
M	D	6.000	5,180				5,180
P	D	6.000	550				550
Total Within Municipality			5,748	0	0	0	5,748
Total Utility			5,748	0	0	0	5,748

1
2
3

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	47				47	
Total Utility		47	0	0	0	47	0

1

METERS

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

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	50				50		1
Total:	50	0	0	0	50	0	

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	46	1				3	50	1
Total:	46	1	0	0	0	3	50	

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	1
Within Municipality	7				7	2
Total Fire Hydrants	7	0	0	0	7	
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year:	7
Number of distribution system valves end of year:	3
Number of distribution valves operated during year:	3

WATER OPERATING SECTION FOOTNOTES

Pumping and Purchased Water Statistics (Page W-10)

Maximum and minimum dates not provided by utility
