



3015 (02-09-04)

**ANNUAL REPORT**

OF

Name: HALLIE SANITARY DISTRICT

Principal Office: 13034 COUNTY HIGHWAY 00  
CHIPPEWA FALLS, WI 54729

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.*



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**IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name:** HALLIE SANITARY DISTRICT

**Utility Address:** 13034 COUNTY HIGHWAY 00  
CHIPPEWA FALLS, WI 54729

**When was utility organized?** 1/1/1989

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

**Utility employee in charge of correspondence concerning this report:**

**Name:** JAMES M NYRE

**Title:** MANAGER

**Office Address:**

13034 COUNTY HIGHWAY 00  
CHIPPEWA FALLS, WI 54729

**Telephone:** (715) 726 - 2670

**Fax Number:**

**E-mail Address:**

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

**Name:** NONE

**Title:**

**Office Address:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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

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

**Name:** WIPFLI ULLRICH BERTELSON LLP

**Title:**

**Office Address:** WIPFLI ULLRICH BERTELSON LLP

P.O. BOX 608  
CHIPPEWA FALLS, WI 54729

**Telephone:** (715) 732 - 3288

**Fax Number:** (715) 723 - 0697

**E-mail Address:**

**Date of most recent audit report:** 1/15/1998

**Period covered by most recent audit:** 1997

### IDENTIFICATION AND OWNERSHIP

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**Names and titles of utility management including manager or superintendent:**

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**Name:** JAMES M NYRE

**Title:** MANAGER

**Office Address:**

13034 COUNTY HIGHWAY 00  
CHIPPEWA FALLS, WI 54729

**Telephone:** (715) 726 - 2660

**Fax Number:**

**E-mail Address:**

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**Name:** TRISHA I BROWN

**Title:** CLERK TREASURER

**Office Address:**

13033 COUNTY HIGHWAY 00  
CHIPPEWA FALLS, WI 54729

**Telephone:** (715) 726 - 2660

**Fax Number:** (715) 726 - 2661

**E-mail Address:**

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**Name of utility commission/committee:** HALLIE SANITARY DISTRICT

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**Names of members of utility commission/committee:**

- RICHARD EBERHARDT, COMMISSIONER
  - DANIEL ERICKSON, COMMISSIONER
  - GARY C MISFELDT, CHAIRMAN
  - MICHAEL RALSTON, COMMISSIONER
  - SHIRLEY M SIPPEL, COMMISSIONER
- 

**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

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

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## IDENTIFICATION AND OWNERSHIP

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**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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**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)	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	101,024	94,825	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401)	42,615	48,603	2
Depreciation Expense (403)	52,514	51,622	3
Amortization Expense (404)	0		4
Taxes (408)	1,544	1,563	5
<b>Total Operating Expenses</b>	<b>96,673</b>	<b>101,788</b>	
<b>Net Operating Income</b>	<b>4,351</b>	<b>(6,963)</b>	
Income from Utility Plant Leased to Others (412-413)	0		6
<b>Utility Operating Income</b>	<b>4,351</b>	<b>(6,963)</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	9,536	11,721	9
Miscellaneous Nonoperating Income (421)	0		10
<b>Total Other Income</b>	<b>9,536</b>	<b>11,721</b>	
<b>Total Income</b>	<b>13,887</b>	<b>4,758</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		12
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>13,887</b>	<b>4,758</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	12,440	13,895	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
<b>Total Interest Charges</b>	<b>12,440</b>	<b>13,895</b>	
<b>Net Income</b>	<b>1,447</b>	<b>(9,137)</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	(286,137)	(277,000)	19
Balance Transferred from Income (433)	1,447	(9,137)	20
Miscellaneous Credits to Surplus (434)	0		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
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>(284,690)</b>	<b>(286,137)</b>	

### 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)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE		1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE		2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE		3
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
INTEREST ON BANK ACCOUNTS/INVESTMENTS	4,040	4
INTEREST ON SPECIAL ASSESSMENTS	5,496	5
<b>Total (Acct. 419):</b>	<b>9,536</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		6
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		7
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		8
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		9
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		10
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		11
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		12
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	

**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
<b>Costs and Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
<b>Other (list by major classes):</b>					0	6
<b>Total costs and expenses</b>	0	0	0	0	0	
<b>Net income (or loss)</b>	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	101,024	0	0	0	101,024	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
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>						
.					0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>101,024</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101,024</b>	

### BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
<b>UTILITY PLANT</b>			
Utility Plant (100)	2,982,975	2,963,508	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	349,221	296,707	2
<b>Net Utility Plant</b>	<b>2,633,754</b>	<b>2,666,801</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0		5
Other Investments (124)	131,140	99,119	6
Special Funds (125)	0		7
<b>Total Other Property and Investments</b>	<b>131,140</b>	<b>99,119</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	11,938	12,106	8
Temporary Cash Investments (132)	144,718	114,377	9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	14,274	13,681	11
Other Accounts Receivable (143)	15,576	10,244	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	11,015	8,052	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	367	16
Other Current and Accrued Assets (170)			17
<b>Total Current and Accrued Assets</b>	<b>197,521</b>	<b>158,827</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
<b>Total Deferred Debits</b>	<b>0</b>	<b>0</b>	
<b>Total Assets and Other Debits</b>	<b>2,962,415</b>	<b>2,924,747</b>	

**BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	0	0	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(284,690)	(286,137)	23
<b>Total Proprietary Capital</b>	<b>(284,690)</b>	<b>(286,137)</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)			24
Advances from Municipality (223)	0		25
Other long-Term Debt (224)	269,916	269,915	26
<b>Total Long-Term Debt</b>	<b>269,916</b>	<b>269,915</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	32,214	27
Accounts Payable (232)	1,301		28
Payables to Municipality (233)	0		29
Customer Deposits (235)			30
Taxes Accrued (236)	0	889	31
Interest Accrued (237)	9,684	10,839	32
Other Current and Accrued Liabilities (238)			33
<b>Total Current and Accrued Liabilities</b>	<b>10,985</b>	<b>43,942</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Miscellaneous Operating Reserves (265)			37
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	2,966,203	2,897,027	38
<b>Total Liabilities and Other Credits</b>	<b>2,962,414</b>	<b>2,924,747</b>	

### 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)	
<b>Plant Accounts:</b>					
Utility Plant in Service (100)	2,982,975	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
<b>Total Utility Plant</b>	2,982,975	0	0	0	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	349,221	0	0	0	9
<b>Total Accumulated Provision</b>	349,221	0	0	0	
<b>Net Utility Plant</b>	2,633,754	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)	
<b>Balance first of year</b>	296,707				<b>296,707</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	52,514				<b>52,514</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)					<b>0</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
					<b>0</b>	<b>9</b>
Salvage					<b>0</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>52,514</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52,514</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired					<b>0</b>	<b>15</b>
Cost of removal					<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
					<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19</b>
<b>Balance End of Year</b>	<b>349,221</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>349,221</b>	<b>20</b>
<b>Composite Depreciation Rate?</b>	No					<b>21</b>
If yes, what is the rate?						<b>22</b>

**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
<b>Other (specify):</b>				0	2
<b>Total Nonutility Property (121)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Less accum. prov. depr. & amort. (122)				0	3
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

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

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

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility		2
Sewer utility		3
Gas utility		4
Merchandise		5
Other materials & supplies		6
<b>Total Materials and Supplies</b>	0	0

**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
<b>Total</b>			<u>0</u>	
Unamortized premium on debt (251)				2
<hr/>				
<b>Total</b>			<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
<b>Changes during year (explain):</b>	2
<b>Balance end of year</b>	<b>0</b>

**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.

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<b>Description of Issue (a)</b>	<b>Date of Issue (b)</b>	<b>Final Maturity Date (c)</b>	<b>Interest Rate (d)</b>	<b>Principal Amount End of Year (e)</b>
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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)	
<b>Other Long-Term Debt (224)</b>					
CURRENT PORTION ST TRUST FUND LOAN	07/27/1994	03/15/2004	5.00%	12,177	1
CURRENT PORTION ST TRUST FUND LOAN	02/08/1995	03/15/2004	5.00%	1,229	2
STATE TRUST FUND LOAN	08/19/1991	03/15/2004	5.00%	142,168	3
STATE TRUST FUND LOAN	07/27/1994	03/15/2004	5.00%	85,463	4
STATE TRUST FUND LOAN	02/08/1995	03/15/2004	5.00%	8,622	5
CURRENT PORTION ST TRUST FUND LOAN	08/19/1991	03/15/2004	5.00%	20,257	6
<b>Total for Account 224</b>				<b>269,916</b>	

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	889	1
<b>Accruals:</b>		
Charged water department expense	1,543	2
Charged electric department expense		3
Charged sewer department expense		4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<u>1,543</u>	
<b>Taxes paid during year:</b>		
County, state and local taxes		6
Social Security taxes	2,432	7
PSC Remainder Assessment		8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<u>2,432</u>	
<b>Balance end of year</b>	<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)	
<b>Bonds (221)</b>					
NONE				0	1
<b>Subtotal</b>	0	0	0	0	
<b>Advances from Municipality (223)</b>					
NONE				0	2
<b>Subtotal</b>	0	0	0	0	
<b>Other long-Term Debt (224)</b>					
STATE TRUST FUND LOAN	10,839	12,440	13,595	9,684	3
<b>Subtotal</b>	<b>10,839</b>	<b>12,440</b>	<b>13,595</b>	<b>9,684</b>	
<b>Notes Payable (231)</b>					
NONE				0	4
<b>Subtotal</b>	0	0	0	0	
<b>Total</b>	<b>10,839</b>	<b>12,440</b>	<b>13,595</b>	<b>9,684</b>	

**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	2,897,027					2,897,027	1
<b>Add credits during year:</b>							
For Services						0	2
For Mains	69,176					69,176	3
<b>Other (specify):</b>							
NONE						0	4
<b>Deduct charges (specify):</b>							
NONE						0	5
<b>Balance End of Year</b>	<b>2,966,203</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,966,203</b>	
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)	
<b>Investment in Municipality (123):</b>		
NONE		1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
SPECIAL ASSESSMENTS RECEIVABLE	131,140	2
<b>Total (Acct. 124):</b>	<b>131,140</b>	
<b>Special Funds (125):</b>		
NONE		3
<b>Total (Acct. 125):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE		4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	14,274	5
Electric		6
Sewer (Regulated)		7
<b>Other (specify):</b>		
NONE		8
<b>Total (Acct. 142):</b>	<b>14,274</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
<b>Other (specify):</b>		
CURRENT SPECIAL ASSESSMENTS RECEIVABLE	15,576	11
<b>Total (Acct. 143):</b>	<b>15,576</b>	
<b>Receivables from Municipality (145):</b>		
DELINQUENT WATER & SPECIAL ASSESS ON TAX ROLL	11,015	12
<b>Total (Acct. 145):</b>	<b>11,015</b>	
<b>Prepayments (165):</b>		
NONE		13
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE		14
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Other Deferred Debits (183):</b>		
NONE		15
<b>Total (Acct. 183):</b>	<b>0</b>	

### 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.

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

### 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)	
<b>Add Average:</b>						
Utility Plant in Service	2,973,241	0	0	0	2,973,241	1
Materials and Supplies	0	0	0	0	0	2
<b>Other (specify):</b>					0	3
<b>Less Average:</b>						
Reserve for Depreciation	322,964	0	0	0	322,964	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	2,931,615	0	0	0	2,931,615	6
<b>Other (specify):</b>					0	7
<b>Average Net Rate Base</b>	<b>(281,338)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>(281,338)</b>	
Net Operating Income	4,351	0	0	0	4,351	8
<b>Net Operating Income as a percent of Average Net Rate Base</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

## 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)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	0	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(285,413)	3
<b>Other (Specify):</b>		4
<b>Total Average Proprietary Capital</b>	<b>(285,413)</b>	
<b>Net Income</b>		
Net Income	1,447	5
<b>Percent Return on Proprietary Capital</b>	<b>N/A</b>	

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## IMPORTANT CHANGES DURING THE YEAR

**Report changes of any of the following types:**

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**1. Acquisitions.**

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**2. Leaseholder changes.**

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**3. Extensions of service.**

EXTEND 520' OF 8" DIP

1-1" SERVICE

1-6" SERVICE WITH PRIVATE FIRE PROTECTION

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**4. Estimated changes in revenues due to rate changes.**

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**5. Obligations incurred or assumed, excluding commercial paper.**

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**6. Formal proceedings with the Public Service Commission.**

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**7. Any additional matters.**

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### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership (Page iv)

Report filed manually by utility. Revised to conform to system, Keyed & edited by PSC staff.

4/29/98

PJL

June 4, 1998

Mr. James Nyre, Manager  
Hallie Sanitary District 1  
13034 County Hwy 00  
Chippewa Falls, WI 54729-7376

Re: 1997 Analytical Review DWCCA-2428-PJL

Dear Mr. Nyre:

The Public Service Commission (Commission) 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. During our review, we noted that while you report both Other Long-Term Debt and Notes Payable in the Notes Payable & Miscellaneous Long-Term Debt Schedule on page F-14, you report all interest under Advances from Municipality in the Interest Accrued Schedule on page F-16. Please explain.
2. During our review, we noted that while you report four services as added during the year in column (d) of the Water Services Schedule on page W-15, you do not report any additions during the year for Account 345, Services, in column (c) of the Water Utility Plant In Service Schedule on Copy 2 of page W-8. Please explain and provide any related annual report corrections. Please also describe how the services were financed.
3. During our review, we noted that while you report meters as added during the year in column (c) of the Meters Schedule on page W-16, you do not report any additions during the year for Account 346, Meters, in column (c) of line 30 of the Water Utility Plant in Service Schedule on Copy 2 of page W-8. Please explain any provide any related annual report corrections.
4. During our review, we noted that while you report two hydrants as added during the year in column (c) of the Hydrants And Distribution System Valves Schedule on page W-17, you do not report any additions during the year for Account 348, Hydrants, in column (c) of line 31 of the Water Utility Plant

### FINANCIAL SECTION FOOTNOTES

In Service Schedule on Copy 2 of page W-8. Please explain and provide any related annual report corrections.

5. During our review of the Balance Sheet End-Of-Year Account Balances Schedule on page F-18, we noted that you report \$15,576 for current special assessments receivable on line 22 of Account 143, Other Accounts Receivable. Please note that if these are assessments, which are placed on the tax roll, they should be reported in Account 145, Receivables from Municipality, in the future.

6. Please explain why there is no PSC Remainder Assessment reported on line 3 of the Taxes Schedule on page W-6.

7. The Commission is now using a computerized system to build an annual report database. It is, therefore, important to have a complete and correct annual report. The following changes have been made in our copy of your annual report. Please confirm these changes or indicate the necessary corrections:

Page
Lines
Column
Reported As
Should Be

W-1 Tot. Op. & Main. Exp. b	43,615	42,615
W-2 4 c	8,043,000	8,043
W-2 5 c	5,814,000	5,814
W-2 6 c	142,000	142
W-2 Tot. Met. Sales to Gen. Cust. c	13,999,000	13,999
W-2 8 b	Blank	1
W-2 Tot. Sales of Water b	Blank	227
W-2 Tot. Sales of Water c	Blank	13,999
W-4 9 & Total b	Blank	1,875
W-14 2 - 4 b	Blank	D
W-14 5 & 6 b	Blank	S
W-14 Tot. Utility d	Blank	55,904
W-14 Tot. Utility e	Blank	532
W-14 Tot. Utility h	Blank	56,436
W-15 1 - 7 a	C or DI	M
W-17 1 b, c & f	103	Blank
W-17 Tot. Fire Hydrants b	Blank	103
W-17 Tot. Fire Hydrants c	Blank	2
W-17 Tot. Fire Hydrants f	Blank	105

We appreciate your cooperation in providing the above information. These 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) 267-9198. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

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## FINANCIAL SECTION FOOTNOTES

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Peter J. Leege  
Financial Specialist  
Division of Water, Compliance, and Consumer Affairs

PJL:W:\COMPL\LEEGE\2428 ar/ssa

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**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	99,149	1
<b>Total Sales of Water</b>	<b>99,149</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	1,875	3
Amortization of Construction Grants (475)	0	4
<b>Total Other Operating Revenues</b>	<b>1,875</b>	
<b>Total Operating Revenues</b>	<b>101,024</b>	
<b>Operation and Maintenance Expenses</b>		
Plant Operation and Maintenance Expenses (600-660)	25,641	5
General Operating Expenses (680-690)	16,974	6
<b>Total Operation and Maintenance Expenses</b>	<b>42,615</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	52,514	7
Amortization Expense (404)		8
Taxes (408)	1,544	9
<b>Total Other Operating Expenses</b>	<b>54,058</b>	
<b>Total Operating Expenses</b>	<b>96,673</b>	
<b>NET OPERATING INCOME</b>	<b>4,351</b>	

## 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)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Metered Sales to General Customers (461)				
Residential	174	8,043	35,461	4
Commercial	47	5,814	19,621	5
Industrial	2	142	598	6
<b>Total Metered Sales to General Customers (461)</b>	<b>223</b>	<b>13,999</b>	<b>55,680</b>	
Private Fire Protection Service (462)	3		1,469	7
Public Fire Protection Service (463)	1		42,000	8
Other Sales to Public Authorities (464)				9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
<b>Total Sales of Water</b>	<b>227</b>	<b>13,999</b>	<b>99,149</b>	

**SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

<b>Customer Name (a)</b>	<b>Point of Delivery (b)</b>	<b>Thousands of Gallons Sold (c)</b>	<b>Revenues (d)</b>
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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)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1)	42,000	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
<b>Other (specify):</b>		
NONE		4
<b>Total Public Fire Protection Service (463)</b>	<b>42,000</b>	
<b>Forfeited Discounts (470):</b>		
NONE		5
<b>Total Forfeited Discounts (470)</b>	<b>0</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	1,875	6
<b>Other (specify):</b>		
NONE		7
<b>Total Other Water Revenues (474)</b>	<b>1,875</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE		8
<b>Total Amortization of Construction Grants (475)</b>	<b>0</b>	

## 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.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
<b>PLANT OPERATION AND MAINTENANCE EXPENSES</b>		
Salaries and Wages (600)	15,659	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	4,579	3
Chemicals (630)	1,808	4
Supplies and Expenses (640)	1,295	5
Repairs of Water Plant (650)	470	6
Transportation Expenses (660)	1,830	7
<b>Total Plant Operation and Maintenance Expenses</b>	<b>25,641</b>	
<b>GENERAL OPERATING EXPENSES</b>		
Administrative and General Salaries (680)	4,555	8
Office Supplies and Expenses (681)	3,740	9
Outside Services Employed (682)	2,553	10
Insurance Expense (684)	3,613	11
Employees Pensions and Benefits (686)	1,778	12
Regulatory Commission Expenses (688)		13
Miscellaneous General Expenses (689)	735	14
Uncollectible Accounts (690)		15
<b>Total General Operating Expenses</b>	<b>16,974</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>42,615</b>	

**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
<b>Net property tax equivalent</b>		<b>0</b>	
Social Security		1,543	3
PSC Remainder Assessment		1	4
Other (specify): NONE			5
<b>Total tax expense</b>		<b>1,544</b>	

### 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)	
<b>INTANGIBLE PLANT</b>			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	51,080		4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	56,465		8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)	19,969		10
Other Water Source Plant (317)			11
<b>Total Source of Supply Plant</b>	<b>127,514</b>	<b>0</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	350		12
Structures and Improvements (321)	39,922		13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	102,936		17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)	64,673		20
<b>Total Pumping Plant</b>	<b>207,881</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)	2,070		23
<b>Total Water Treatment Plant</b>	<b>2,070</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)			24
Structures and Improvements (341)	14,554		25

**WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>INTANGIBLE PLANT</b>			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)			51,080 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)			56,465 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			19,969 10
Other Water Source Plant (317)			0 11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>127,514</b>
<b>PUMPING PLANT</b>			
Land and Land Rights (320)			350 12
Structures and Improvements (321)			39,922 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			102,936 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			64,673 20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>207,881</b>
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			2,070 23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>2,070</b>
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			14,554 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)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	280,110		26
Transmission and Distribution Mains (343)	1,765,839	19,467	27
Fire Mains (344)			28
Services (345)	216,080		29
Meters (346)	20,143		30
Hydrants (348)	162,693		31
Other Transmission and Distribution Plant (349)			32
<b>Total Transmission and Distribution Plant</b>	<b>2,459,419</b>	<b>19,467</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (370)			33
Structures and Improvements (371)	127,902		34
Office Furniture and Equipment (372)	12,301		35
Computer Equipment (372.1)	9,255		36
Transportation Equipment (373)	14,766		37
Other General Equipment (379)	2,400		38
Other Tangible Property (390)			39
<b>Total General Plant</b>	<b>166,624</b>	<b>0</b>	
<b>Total utility plant in service directly assignable</b>	<b>2,963,508</b>	<b>19,467</b>	
Common Utility Plant Allocated to Water Department			40
<b>Total utility plant in service</b>	<b>2,963,508</b>	<b>19,467</b>	

**WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)			280,110 26
Transmission and Distribution Mains (343)			1,785,306 27
Fire Mains (344)			0 28
Services (345)			216,080 29
Meters (346)			20,143 30
Hydrants (348)			162,693 31
Other Transmission and Distribution Plant (349)			0 32
<b>Total Transmission and Distribution Plant</b>	<b>0</b>	<b>0</b>	<b>2,478,886</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (370)			0 33
Structures and Improvements (371)			127,902 34
Office Furniture and Equipment (372)			12,301 35
Computer Equipment (372.1)			9,255 36
Transportation Equipment (373)			14,766 37
Other General Equipment (379)			2,400 38
Other Tangible Property (390)			0 39
<b>Total General Plant</b>	<b>0</b>	<b>0</b>	<b>166,624</b>
<b>Total utility plant in service directly assignable</b>	<b>0</b>	<b>0</b>	<b>2,982,975</b>
Common Utility Plant Allocated to Water Department			0 40
<b>Total utility plant in service</b>	<b>0</b>	<b>0</b>	<b>2,982,975</b>

## 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			1,098	1,098	1
February			1,002	1,002	2
March			1,110	1,110	3
April			1,109	1,109	4
May			1,425	1,425	5
June			1,796	1,796	6
July			1,277	1,277	7
August			1,302	1,302	8
September			1,220	1,220	9
October			1,279	1,279	10
November			1,050	1,050	11
December			1,186	1,186	12
<b>Total for year</b>	<b>0</b>	<b>0</b>	<b>14,854</b>	<b>14,854</b>	
Less: Measured or estimated water used in main flushing and water treatment during year					13
Less: Other utility use				910	14
Other utility use explanation:					15
HYD & VALVE SERVICE 380,000 TANK INSPECTION 60,000					
FREEZE UP PREVENTION 150,000 NEW CONSTRUCTION 40,000					
Water pumped into distribution system				13,944	16
Less: Water sold				13,999	17
Losses and unaccounted for				(55)	18
Percent unaccounted for to the nearest whole percent (%)				-0%	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				126	21
Date of maximum: 1/1/1997					22
Cause of maximum:					23
CHIPPEWA FIRE DISTRICT TRAINING DAY					
Minimum gallons pumped by all methods in any one day during reporting year					24
Date of minimum: 9/7/1997					25
Total KWH used for pumping for the year				41,920	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)	
12659 21ST AVENUE	WELL 1	111	12	230,000	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)	1
Identification	1-WI # CC823			1
Location	12659 21ST AVENUE			2
Purpose	P			3
Destination	R			4
Pump Manufacturer	JOHNSON			5
Year Installed	1991			6
Type	VERTICAL TURBINE			7
Actual Capacity (gpm)	196			8
Pump Motor or Standby Engine Mfr	US ELECTRIC			9
Year Installed	1991			10
Type	ELECTRIC			11
Horsepower	60			12

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	13
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

## 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	8910175		1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>			<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R		3
Year constructed	1991		4
Primary material (earthen, steel, concrete, other)	OTHER		5
Elevation difference in feet (See Headnote 3.)	158		6
Total capacity in gallons	1		7
<b>WATER TREATMENT PLANT</b>			<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)	OTHER		9
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE		10
Filters, type (gravity, pressure, other, none)	NONE		11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.2300		12
Is a corrosion control chemical used (yes, no)?	Y		13
Is water fluoridated (yes, no)?	N		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	6.000	10,655	12			<b>10,667</b>
M	D	8.000	20,903	520			<b>21,423</b>
M	S	8.000	900				<b>900</b>
M	S	10.000	375				<b>375</b>
M	D	12.000	11,583				<b>11,583</b>
M	D	16.000	11,488				<b>11,488</b>
<b>Total Within Municipality</b>			<b>55,904</b>	<b>532</b>	<b>0</b>	<b>0</b>	<b>56,436</b>
<b>Total Utility</b>			<b>55,904</b>	<b>532</b>	<b>0</b>	<b>0</b>	<b>56,436</b>

### 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	1.000	222	2			224	22	1
M	1.500	1				1		2
M	2.000	3	1			4		3
M	4.000	1				1	1	4
M	6.000		1			1		5
M	8.000	3				3		6
M	10.000	1				1		7
<b>Total Utility</b>		<b>231</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>235</b>	<b>23</b>	

### METERS

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

#### Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	235				235	24	1
1.250	1				1		2
1.500	0	2			2	2	3
2.000	5				5	2	4
<b>Total:</b>	<b>241</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>243</b>	<b>28</b>	

#### 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	166	43	1	1		24	235	1
1.250			1				1	2
1.500		1				1	2	3
2.000		4				1	5	4
<b>Total:</b>	<b>166</b>	<b>48</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>26</b>	<b>243</b>	

### 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)	
<b>Fire Hydrants</b>						
Outside of Municipality	103	2			105	1
Within Municipality					0	2
<b>Total Fire Hydrants</b>	<b>103</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>105</b>	
<b>Flushing Hydrants</b>						
					0	3
<b>Total Flushing Hydrants</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**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:	105
Number of distribution system valves end of year:	204
Number of distribution valves operated during year:	204

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## WATER OPERATING SECTION FOOTNOTES

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### Water Utility Plant in Service (Page W-08)

Account 343 - Additions are water extensions in connection with Farm & Fleet project on Pririe View Road.

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### Water Mains (Page W-15)

8" and 6" distribution main - financed thru operations and maintenance, budget & invested money. Assessment based on 8" and 6" DIP cost per foot with assessments payable over 10 years @ 6.75% on unpaid balance.

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