



3014 (02-09-04)

**ANNUAL REPORT**

OF

Name: MOUNT HOREB WATER & SEWER MUNICIPAL UTILITY

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Principal Office: 138 E. MAIN STREET  
MT. HOREB, WI 53572

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For the Year Ended: DECEMBER 31, 2000

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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:** MOUNT HOREB WATER & SEWER MUNICIPAL UTILITY

**Utility Address:** 138 E. MAIN STREET  
MT. HOREB, WI 53572

**When was utility organized?** 12/1/1953

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

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

**Name:** MS CAROL PETERSON

**Title:** HEAD UTILITY CLERK

**Office Address:**

138 E MAIN STREET  
MT. HOREB, WI 53572

**Telephone:** (608) 437 - 3084

**Fax Number:** (608) 437 - 3190

**E-mail Address:**

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

**Name:** VIRCHOW, KRAUSE AND COMPANY, LLP

**Title:**

**Office Address:** VIRCHOW, KRAUSE AND COMPANY, LLP

4600 AMERICAN PKWY  
P.O. BOX 7398  
MADISON, WI 53707

**Telephone:** (608) 249 - 6622

**Fax Number:** (608) 249 - 8532

**E-mail Address:** aworthman@virchowkrause.com

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

**Name:** MR JOHN C TEMBY

**Title:** PRESIDENT

**Office Address:**

138 E MAIN STREET  
MT HOREB, WI 53572

**Telephone:** (608) 437 - 3084

**Fax Number:** (608) 437 - 3190

**E-mail Address:**

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

### IDENTIFICATION AND OWNERSHIP

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

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**Name:** VIRCHOW, KRAUSE AND COMPANY, LLP

**Title:**

**Office Address:** VIRCHOW, KRAUSE AND COMPANY, LLP

4600 AMERICAN PKWY

P.O. BOX 7398

MADISON, WI 53707

**Telephone:** (608) 249 - 6622

**Fax Number:** (608) 249 - 8532

**E-mail Address:** aworthman@virchowkrause.com

**Date of most recent audit report:** 2/14/2001

**Period covered by most recent audit:** 2000

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

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**Name:** MR PATRICK DANN

**Title:** ADMINISTRATOR

**Office Address:**

138 E MAIN STREET

MT. HOREB, WI 53572

**Telephone:** (608) 437 - 3084

**Fax Number:** (608) 437 - 3190

**E-mail Address:**

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**Name of utility commission/committee:**

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

MR NEAL FARGO

MR ED GLOVER, SECRETARY

MR CURT GULLICK

MR PHIL HALVERSON

MR MICHAEL MCNALL

MS JUDY STEINHAUER

MR JOHN TEMBY, COMMISSION PRESIDENT

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**Is sewer service rendered by the utility?** YES

**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?**NO

**Date of Ordinance:**

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

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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)	569,318	527,399	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401-402)	252,373	245,185	2
Depreciation Expense (403)	89,368	87,483	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	99,786	82,413	5
<b>Total Operating Expenses</b>	<b>441,527</b>	<b>415,081</b>	
<b>Net Operating Income</b>	<b>127,791</b>	<b>112,318</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>127,791</b>	<b>112,318</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	84,548	66,098	10
Miscellaneous Nonoperating Income (421)	273,381	174,934	11
<b>Total Other Income</b>	<b>357,929</b>	<b>241,032</b>	
<b>Total Income</b>	<b>485,720</b>	<b>353,350</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>485,720</b>	<b>353,350</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	134,180	142,636	14
Amortization of Debt Discount and Expense (428)	1,373	1,442	15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	7,379	13,814	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
<b>Total Interest Charges</b>	<b>142,932</b>	<b>157,892</b>	
<b>Net Income</b>	<b>342,788</b>	<b>195,458</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	1,709,420	1,513,962	20
Balance Transferred from Income (433)	342,788	195,458	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>2,052,208</b>	<b>1,709,420</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 Income from Nonutility Operations, Account 417.

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>Income from Nonutility Operations (417):</b>		
NONE		3
<b>Total (Acct. 417):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE		4
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
INVESTMENT INCOME	84,548	5
<b>Total (Acct. 419):</b>	<b>84,548</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
OPERATING INCOME FROM NON-REGULATED SEWER	273,381	6
<b>Total (Acct. 421):</b>	<b>273,381</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 &amp; 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	569,318	0	0	0	569,318	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>						
.					0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>569,318</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>569,318</b>	

### DISTRIBUTION OF TOTAL PAYROLL

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

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	95,306		95,306	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses	189,411		189,411	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	3,449		3,449	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
<b>Total Payroll</b>	<b>288,166</b>	<b>0</b>	<b>288,166</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)	4,726,545	4,713,753	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,160,117	1,062,832	2
<b>Net Utility Plant</b>	<b>3,566,428</b>	<b>3,650,921</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	10,669,280	10,663,085	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	2,797,386	2,523,581	4
<b>Net Nonutility Property</b>	<b>7,871,894</b>	<b>8,139,504</b>	
Investment in Municipality (123)	0	0	5
Other Investments (124)	13,458	42,832	6
Special Funds (125)	1,086,628	967,506	7
<b>Total Other Property and Investments</b>	<b>8,971,980</b>	<b>9,149,842</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	618,971	401,102	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	42,815	33,640	11
Other Accounts Receivable (143)	117,007	88,651	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	154,239	152,966	14
Materials and Supplies (150)	6,781	6,525	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
<b>Total Current and Accrued Assets</b>	<b>939,813</b>	<b>682,884</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	8,110	9,483	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
<b>Total Deferred Debits</b>	<b>8,110</b>	<b>9,483</b>	
<b>Total Assets and Other Debits</b>	<b>13,486,331</b>	<b>13,493,130</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)	823,796	823,796	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	2,052,208	1,709,420	23
<b>Total Proprietary Capital</b>	<b>2,876,004</b>	<b>2,533,216</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	2,994,976	3,205,943	24
Advances from Municipality (223)	245,481	349,396	25
Other Long-Term Debt (224)	0	0	26
<b>Total Long-Term Debt</b>	<b>3,240,457</b>	<b>3,555,339</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	27
Accounts Payable (232)	40,587	69,580	28
Payables to Municipality (233)	33,795	29,357	29
Customer Deposits (235)			30
Taxes Accrued (236)	93,893	76,148	31
Interest Accrued (237)	31,781	40,007	32
Other Current and Accrued Liabilities (238)			33
<b>Total Current and Accrued Liabilities</b>	<b>200,056</b>	<b>215,092</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)	23,784	22,009	39
Miscellaneous Operating Reserves (265)			40
<b>Total Operating Reserves</b>	<b>23,784</b>	<b>22,009</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	7,146,030	7,167,474	41
<b>Total Liabilities and Other Credits</b>	<b>13,486,331</b>	<b>13,493,130</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 (101)	4,726,545	0	0	0	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
<b>Total Utility Plant</b>	4,726,545	0	0	0	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	1,160,117	0	0	0	10
<b>Total Accumulated Provision</b>	1,160,117	0	0	0	
<b>Net Utility Plant</b>	3,566,428	0	0	0	

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

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	1,062,832				<b>1,062,832</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	89,368				<b>89,368</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	6,122				<b>6,122</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
					<b>0</b>	<b>9</b>
Salvage	12,000				<b>12,000</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>107,490</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>107,490</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	10,205				<b>10,205</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>10,205</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,205</b>	<b>19</b>
<b>Balance End of Year</b>	<b>1,160,117</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,160,117</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	10,663,085	53,399	47,204	<b>10,669,280</b>	<b>1</b>
<b>Other (specify):</b>					
NONE	0			<b>0</b>	<b>2</b>
<b>Total Nonutility Property (121)</b>	<b>10,663,085</b>	<b>53,399</b>	<b>47,204</b>	<b>10,669,280</b>	
Less accum. prov. depr. & amort. (122)	2,523,581	321,009	47,204	<b>2,797,386</b>	<b>3</b>
<b>Net Nonutility Property</b>	<b>8,139,504</b>	<b>(267,610)</b>	<b>0</b>	<b>7,871,894</b>	

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

Particulars (a)	Amount (b)
Balance first of year	0 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	0 1
Other					0	0 2
<b>Total Electric Utility</b>					0	0

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility	6,781	6,525 2
Sewer utility		0 3
Gas utility		0 4
Merchandise		0 5
Other materials & supplies		0 6
<b>Total Materials and Supplies</b>	<b>6,781</b>	<b>6,525</b>

**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)		
<b>Unamortized debt discount &amp; expense (181)</b>				
1991 Clean Water Fund	1,373	428	8,110	1
<b>Total</b>			<u><u>8,110</u></u>	
<b>Unamortized premium on debt (251)</b>				
NONE	0	0	0	2
<b>Total</b>			<u><u>0</u></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	823,796	1
<b>Changes during year (explain):</b>		
NONE		2
<b>Balance end of year</b>	<b>823,796</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.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1978 Bonds	03/01/1978	03/01/2008	5.68%	235,000	<b>1</b>
1992 Clean Water Fund	05/01/1991	05/01/2011	2.98%	1,421,483	<b>2</b>
1991 Revenue Bonds	05/01/1991	05/01/2011	6.88%	585,000	<b>3</b>
1993 Clean Water Fund	03/10/1993	05/01/2012	4.03%	753,493	<b>4</b>
<b>Total Bonds (Account 221):</b>				<b>2,994,976</b>	

**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>Advances (223)</b>					
State Trust Fund Loan	03/15/1997	03/15/2006	3.00%	245,481	1
1995 Construction	12/04/1995	12/31/1999	5.25%	0	2
<b>Total for Account 223</b>				<b>245,481</b>	

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	76,148	1
<b>Accruals:</b>		
Charged water department expense	99,786	2
Charged electric department expense		3
Charged sewer department expense	2,331	4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<u>102,117</u>	
<b>Taxes paid during year:</b>		
County, state and local taxes	76,148	6
Social Security taxes	7,540	7
PSC Remainder Assessment	684	8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<u>84,372</u>	
<b>Balance end of year</b>	<u><u>93,893</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>					
1978 Bonds	1,350	15,517	15,618	1,249	1
1991 Bonds	7,426	44,135	44,339	7,222	2
1991 CWF loan	7,774	43,496	44,200	7,070	3
1993 CWF loan	5,400	31,032	31,366	5,066	4
<b>Subtotal</b>	<b>21,950</b>	<b>134,180</b>	<b>135,523</b>	<b>20,607</b>	
<b>Advances from Municipality (223)</b>					
1988 Advance	0			0	5
1995 Construction Loan	4,600	473	5,073	0	6
State Trust Fund Loan	13,457	6,906	9,189	11,174	7
<b>Subtotal</b>	<b>18,057</b>	<b>7,379</b>	<b>14,262</b>	<b>11,174</b>	
<b>Other Long-Term Debt (224)</b>					
NONE	0			0	8
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	9
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>40,007</b>	<b>141,559</b>	<b>149,785</b>	<b>31,781</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	2,504,207	0	0	4,663,267	0	7,167,474	1
<b>Add credits during year:</b>							
For Services						0	2
For Mains						0	3
<b>Other (specify):</b>							
OTHER MISCELLANEOUS				3,556		3,556	4
<b>Deduct charges (specify):</b>							
GRANT AMORTIZATION				25,000		25,000	5
<b>Balance End of Year</b>	<b>2,504,207</b>	<b>0</b>	<b>0</b>	<b>4,641,823</b>	<b>0</b>	<b>7,146,030</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals				550,000		550,000	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 ASSESSMENT RECEIVABLE	13,458	2
<b>Total (Acct. 124):</b>	<b>13,458</b>	
<b>Special Funds (125):</b>		
BOND REDEMPTION ACCOUNT	71,353	3
BOND DEPRECIATION ACCOUNT	759,638	4
BOND RESERVE ACCOUNT	175,232	5
REPLACEMENT ACCOUNT	80,405	6
<b>Total (Acct. 125):</b>	<b>1,086,628</b>	
<b>Notes Receivable (141):</b>		
NONE		7
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	42,815	8
Electric		9
Sewer (Regulated)		10
<b>Other (specify):</b>		
NONE		11
<b>Total (Acct. 142):</b>	<b>42,815</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)	117,007	12
Merchandising, jobbing and contract work		13
<b>Other (specify):</b>		
NONE		14
<b>Total (Acct. 143):</b>	<b>117,007</b>	
<b>Receivables from Municipality (145):</b>		
PUBLIC FIRE PROTECTION	153,021	15
ITEMS ON TAX ROLL	1,218	16
<b>Total (Acct. 145):</b>	<b>154,239</b>	
<b>Prepayments (165):</b>		
NONE		17
<b>Total (Acct. 165):</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.

Particulars (a)	Balance End of Year (b)	
<b>Extraordinary Property Losses (182):</b>		
NONE	18	18
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Other Deferred Debits (183):</b>		
NONE	19	19
<b>Total (Acct. 183):</b>	<b>0</b>	
<b>Payables to Municipality (233):</b>		
DUE TO ELECTRIC	3,680	20
ACCRUED PAYROLL	30,115	21
<b>Total (Acct. 233):</b>	<b>33,795</b>	
<b>Other Deferred Credits (253):</b>		
NONE	22	22
<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	4,720,149	0	0	0	4,720,149	1
Materials and Supplies	6,653	0	0	0	6,653	2
<b>Other (specify):</b>					<b>0</b>	<b>3</b>
<b>Less Average:</b>						
Reserve for Depreciation	1,111,474	0	0	0	1,111,474	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	2,504,207	0	0	0	2,504,207	6
<b>Other (specify):</b>					<b>0</b>	<b>7</b>
<b>Average Net Rate Base</b>	<b>1,111,121</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,111,121</b>	
Net Operating Income	127,791	0	0	0	127,791	8
<b>Net Operating Income as a percent of Average Net Rate Base</b>	<b>11.50%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>11.50%</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	823,796	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	1,880,814	3
<b>Other (Specify):</b>		4
<b>Total Average Proprietary Capital</b>	<b>2,704,610</b>	
<b>Net Income</b>		
Net Income	342,788	5
<b>Percent Return on Proprietary Capital</b>	<b>12.67%</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.**

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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

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### Identification and Ownership - Contacts (Page iv)

October 23, 2001

Ms. Carol Peterson, Head Utility Clerk  
Mount Horeb Water and Sewer Utility  
138 East Main Street  
Mt. Horeb, WI 53572-2195

2000 Analytical Review DWCCA-3950-PJL

Dear Ms. Peterson:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 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 this 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 1,930 services in use reported in the Water Services schedule and 2,539 customers reported on page W-2. Please confirm that there are a significant number of services with multiple customers per service.
2. As directed in the head notes of the Water Operation & Maintenance Expenses schedule on page W-5, please provide an explanation of the change in Account 651, Maintenance of Mains when compared to the previous year and follow this procedure in the future.

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. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

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

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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)	540,972	1
<b>Total Sales of Water</b>	<b>540,972</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	2,014	2
Miscellaneous Service Revenues (471)	2,642	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	23,690	6
Amortization of Construction Grants (475)	0	7
<b>Total Other Operating Revenues</b>	<b>28,346</b>	
<b>Total Operating Revenues</b>	<b>569,318</b>	
<b>Operation and Maintenance Expenses</b>		
Source of Supply Expenses (600-605)	0	8
Pumping Expenses (620-625)	54,986	9
Water Treatment Expenses (630-635)	26,444	10
Transmission and Distribution Expenses (640-655)	44,281	11
Customer Accounts Expenses (901-904)	24,786	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	101,876	14
<b>Total Operation and Maintenance Expenses</b>	<b>252,373</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	89,368	15
Amortization Expense (404-407)		16
Taxes (408)	99,786	17
<b>Total Other Operating Expenses</b>	<b>189,154</b>	
<b>Total Operating Expenses</b>	<b>441,527</b>	
<b>NET OPERATING INCOME</b>	<b>127,791</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	8	962	1,222	2
Industrial				3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>8</b>	<b>962</b>	<b>1,222</b>	
Metered Sales to General Customers (461)				
Residential	2,374	116,324	307,966	4
Commercial	164	31,779	61,242	5
Industrial	1	503	981	6
<b>Total Metered Sales to General Customers (461)</b>	<b>2,539</b>	<b>148,606</b>	<b>370,189</b>	
Private Fire Protection Service (462)	9		3,263	7
Public Fire Protection Service (463)	1		153,021	8
Other Sales to Public Authorities (464)	20	6,908	13,277	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>2,577</b>	<b>156,476</b>	<b>540,972</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)	153,021	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>153,021</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	2,014	5
<b>Other (specify):</b> NONE		6
<b>Total Forfeited Discounts (470)</b>	<b>2,014</b>	
<b>Miscellaneous Service Revenues (471):</b>		
MISCELLANEOUS SERVICE REVENUES	2,642	7
<b>Total Miscellaneous Service Revenues (471)</b>	<b>2,642</b>	
<b>Rents from Water Property (472):</b>		
NONE		8
<b>Total Rents from Water Property (472)</b>	<b>0</b>	
<b>Interdepartmental Rents (473):</b>		
NONE		9
<b>Total Interdepartmental Rents (473)</b>	<b>0</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	6,199	10
<b>Other (specify):</b> IMPACT FEES	17,491	11
<b>Total Other Water Revenues (474)</b>	<b>23,690</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE		12
<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 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>SOURCE OF SUPPLY EXPENSES</b>		
Operation Labor (600)		1
Purchased Water (601)		2
Operation Supplies and Expenses (602)		3
Maintenance of Water Source Plant (605)		4
<b>Total Source of Supply Expenses</b>	<b>0</b>	
 <b>PUMPING EXPENSES</b>		
Operation Labor (620)	11,091	5
Fuel for Power Production (621)		6
Fuel or Power Purchased for Pumping (622)	43,837	7
Operation Supplies and Expenses (623)	58	8
Maintenance of Pumping Plant (625)		9
<b>Total Pumping Expenses</b>	<b>54,986</b>	
 <b>WATER TREATMENT EXPENSES</b>		
Operation Labor (630)		10
Chemicals (631)	15,791	11
Operation Supplies and Expenses (632)	10,653	12
Maintenance of Water Treatment Plant (635)		13
<b>Total Water Treatment Expenses</b>	<b>26,444</b>	
 <b>TRANSMISSION AND DISTRIBUTION EXPENSES</b>		
Operation Labor (640)		14
Operation Supplies and Expenses (641)	1,333	15
Maintenance of Distribution Reservoirs and Standpipes (650)	4,009	16
Maintenance of Mains (651)	20,441	17
Maintenance of Services (652)	7,397	18
Maintenance of Meters (653)	7,774	19
Maintenance of Hydrants (654)	3,327	20
Maintenance of Other Plant (655)		21
<b>Total Transmission and Distribution Expenses</b>	<b>44,281</b>	

## WATER OPERATION & MAINTENANCE EXPENSES

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

Particulars (a)	Amount (b)	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Meter Reading Labor (901)	4,145	<b>22</b>
Accounting and Collecting Labor (902)	20,641	<b>23</b>
Supplies and Expenses (903)		<b>24</b>
Uncollectible Accounts (904)		<b>25</b>
<b>Total Customer Accounts Expenses</b>	<b>24,786</b>	
 <b>SALES EXPENSES</b>		
Sales Expenses (910)		<b>26</b>
<b>Total Sales Expenses</b>	<b>0</b>	
 <b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Administrative and General Salaries (920)	22,178	<b>27</b>
Office Supplies and Expenses (921)	7,172	<b>28</b>
Administrative Expenses Transferred--Credit (922)		<b>29</b>
Outside Services Employed (923)	16,760	<b>30</b>
Property Insurance (924)	3,021	<b>31</b>
Injuries and Damages (925)	1,290	<b>32</b>
Employee Pensions and Benefits (926)	40,850	<b>33</b>
Regulatory Commission Expenses (928)		<b>34</b>
Miscellaneous General Expenses (930)	7,247	<b>35</b>
Transportation Expenses (933)	2,113	<b>36</b>
Maintenance of General Plant (935)	1,245	<b>37</b>
<b>Total Administrative and General Expenses</b>	<b>101,876</b>	
 <b>Total Operation and Maintenance Expenses</b>	 <b>252,373</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		93,893	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		2,331	2
<b>Net property tax equivalent</b>		<b>91,562</b>	
Social Security		7,540	3
PSC Remainder Assessment		684	4
Other (specify): NONE			5
<b>Total tax expense</b>		<b>99,786</b>	

### PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Dane				1
<b>SUMMARY OF TAX RATES</b>							2
State tax rate	mills		0.188940				3
County tax rate	mills		3.136626				4
Local tax rate	mills		7.586979				5
School tax rate	mills		11.008371				6
Voc. school tax rate	mills		1.385690				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>23.306606</b>				10
Less: state credit	mills		1.386887				11
<b>Net tax rate</b>	mills		<b>21.919719</b>				12
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							13
<b>Local Tax Rate</b>	mills		<b>7.586979</b>				14
<b>Combined School Tax Rate</b>	mills		<b>12.394061</b>				15
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				16
<b>Total Local &amp; School Tax</b>	mills		<b>19.981040</b>				17
<b>Total Tax Rate</b>	mills		<b>23.306606</b>				18
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.857312</b>				19
<b>Total tax net of state credit</b>	mills		<b>21.919719</b>				20
<b>Net Local and School Tax Rate</b>	mills		<b>18.792045</b>				21
Utility Plant, Jan. 1	\$	<b>4,713,753</b>	4,713,753				22
Materials & Supplies	\$	<b>6,525</b>	6,525				23
<b>Subtotal</b>	\$	<b>4,720,278</b>	<b>4,720,278</b>				24
Less: Plant Outside Limits	\$	<b>0</b>	0				25
<b>Taxable Assets</b>	\$	<b>4,720,278</b>	<b>4,720,278</b>				26
Assessment Ratio	dec.		1.058500				27
<b>Assessed Value</b>	\$	<b>4,996,414</b>	<b>4,996,414</b>				28
<b>Net Local &amp; School Rate</b>	mills		<b>18.792045</b>				29
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>93,893</b>	<b>93,893</b>				30
Tax Equivalent per 1994 PSC Report	\$	65,037					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>93,893</b>					34

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<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>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	1,550		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)	63,999		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
<b>Total Source of Supply Plant</b>	<b>65,549</b>	<b>0</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	187,008		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	277,243		17
Diesel Pumping Equipment (326)	35,147		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	3,375		20
<b>Total Pumping Plant</b>	<b>502,773</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	16,290		23
<b>Total Water Treatment Plant</b>	<b>16,290</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	1,400		24
Structures and Improvements (341)	0		25

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

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<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)			1,550 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)			63,999 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>65,549</b>
<b>PUMPING PLANT</b>			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			187,008 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			277,243 17
Diesel Pumping Equipment (326)			35,147 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			3,375 20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>502,773</b>
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			16,290 23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>16,290</b>
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)			1,400 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	346,847	2,865	26
Transmission and Distribution Mains (343)	2,627,137		27
Fire Mains (344)	0		28
Services (345)	469,888		29
Meters (346)	234,363	18,143	30
Hydrants (348)	256,850		31
Other Transmission and Distribution Plant (349)	1,066		32
<b>Total Transmission and Distribution Plant</b>	<b>3,937,551</b>	<b>21,008</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	20,632		34
Office Furniture and Equipment (391)	18,763	288	35
Computer Equipment (391.1)	17,540		36
Transportation Equipment (392)	48,019		37
Stores Equipment (393)	2,135		38
Tools, Shop and Garage Equipment (394)	20,956	1,701	39
Laboratory Equipment (395)	1,933		40
Power Operated Equipment (396)	32,313		41
Communication Equipment (397)	20,850		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	8,449		44
Other Tangible Property (399)	0		45
<b>Total General Plant</b>	<b>191,590</b>	<b>1,989</b>	
<b>Total utility plant in service directly assignable</b>	<b>4,713,753</b>	<b>22,997</b>	
Common Utility Plant Allocated to Water Department	0		46
<b>Total utility plant in service</b>	<b>4,713,753</b>	<b>22,997</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)			349,712 26
Transmission and Distribution Mains (343)			2,627,137 27
Fire Mains (344)			0 28
Services (345)			469,888 29
Meters (346)			252,506 30
Hydrants (348)			256,850 31
Other Transmission and Distribution Plant (349)			1,066 32
<b>Total Transmission and Distribution Plant</b>	<b>0</b>	<b>0</b>	<b>3,958,559</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			20,632 34
Office Furniture and Equipment (391)			19,051 35
Computer Equipment (391.1)			17,540 36
Transportation Equipment (392)	9,820		38,199 37
Stores Equipment (393)			2,135 38
Tools, Shop and Garage Equipment (394)	385		22,272 39
Laboratory Equipment (395)			1,933 40
Power Operated Equipment (396)			32,313 41
Communication Equipment (397)			20,850 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			8,449 44
Other Tangible Property (399)			0 45
<b>Total General Plant</b>	<b>10,205</b>	<b>0</b>	<b>183,374</b>
<b>Total utility plant in service directly assignable</b>	<b>10,205</b>	<b>0</b>	<b>4,726,545</b>
Common Utility Plant Allocated to Water Department			0 46
<b>Total utility plant in service</b>	<b>10,205</b>	<b>0</b>	<b>4,726,545</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			19,407	19,407	1
February			15,096	15,096	2
March			15,612	15,612	3
April			15,072	15,072	4
May			16,873	16,873	5
June			15,595	15,595	6
July			17,988	17,988	7
August			17,760	17,760	8
September			16,075	16,075	9
October			17,858	17,858	10
November			13,787	13,787	11
December			15,958	15,958	12
<b>Total for year</b>	<b>0</b>	<b>0</b>	<b>197,081</b>	<b>197,081</b>	
Less: Measured or estimated water used in main flushing and water treatment during year				10,558	13
Less: Other utility use				224	14
Other utility use explanation:					15
WWTP, VISUSEW, SHALLOW LATERALS, FIRE DEPT.					
Water pumped into distribution system				186,299	16
Less: Water sold				156,476	17
Losses and unaccounted for				29,823	18
Percent unaccounted for to the nearest whole percent (%)				16%	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				962	21
Date of maximum: 7/24/2000					22
Cause of maximum:					23
MAIN BREAKS AND HOT WEATHER					
Minimum gallons pumped by all methods in any one day during reporting year				359	24
Date of minimum: 11/17/2000					25
Total KWH used for pumping for the year				645,800	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

**SOURCES OF WATER SUPPLY - GROUND WATERS**

<b>Location (a)</b>	<b>Identification Number (b)</b>	<b>Depth in feet (c)</b>	<b>Well Diameter in inches (d)</b>	<b>Yield Per Day in gallons (e)</b>	<b>Currently In Service? (f)</b>	
N. SECOND STREET	3	777	12	720,000	Yes	<b>1</b>
GARFIELD STREET	4	800	12	792,000	Yes	<b>2</b>
#2-GARFIELD STREET	5	1,396	12	1,080,000	Yes	<b>3</b>

## SOURCES OF WATER SUPPLY - SURFACE WATERS

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

### PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL 3 - 1	WELL 3 - 2	WELL 4 - 1	1
Location	106 N 2ND STREET	106 N 2ND STREET	505 E. GARFIELD	2
Purpose	P	B	P	3
Destination	R	D	R	4
Pump Manufacturer	LAYNE BOWLER	CHICAGO PUMP	LAYNE BOWLER	5
Year Installed	1987	1987	1985	6
Type	OTHER	OTHER	SUBMERSIBLE	7
Actual Capacity (gpm)	596	500	550	8
Pump Motor or Standby Engine Mfr	LAYNE BOWLER	WESTINGHOUSE	PLEUGER	9 10
Year Installed	1987	1987	1985	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	30	75	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	WELL 4 - 2	WELL 4 - 3	WELL 5 - 1	14
Location	505 E GARFIELD	505 E GARFIELD	1501 W. GARFIELD	15
Purpose	B	B	P	16
Destination	D	D	R	17
Pump Manufacturer	LAYNE BOWLER	LAYNE BOWLER	LAYNE BOWLER	18
Year Installed	1985	1985	1972	19
Type	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL	20
Actual Capacity (gpm)	800	1,500	750	21
Pump Motor or Standby Engine Mfr	U S MOTOR	U S MOTOR	G E MOTOR	22 23
Year Installed	1985	1985	1989	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	50	100	150	26

### PUMPING & POWER EQUIPMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL 5 - 2	WELL 5 - 3	1
Location	1501 W GARFIELD	1501 W GARFIELD	2
Purpose	B	B	3
Destination	D	D	4
Pump Manufacturer	FAIRBANKS	FAIRBANKS	5
Year Installed	1989	1989	6
Type	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	1,000	500	8
Pump Motor or Standby Engine Mfr	UNKNOWN	UNKNOWN	10
Year Installed	1989	1989	11
Type	ELECTRIC	ELECTRIC	12
Horsepower	75	40	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	#1	#3	#4	1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	R	3
Year constructed	1967	1906	1948	4
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	128	0	0	6
Total capacity in gallons	100,000	50,000	100,000	7
<b>WATER TREATMENT PLANT</b>				<b>8</b>
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			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.)	0.0000			12
Is a corrosion control chemical used (yes, no)?	N			13
Is water fluoridated (yes, no)?	Y			14

## RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#4 - A	#5		1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
				<b>3</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		<b>4</b>
				<b>5</b>
Year constructed	1984	1971		<b>6</b>
				<b>7</b>
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE		<b>8</b>
				<b>9</b>
Elevation difference in feet (See Headnote 3.)	0	0		<b>10</b>
				<b>11</b>
Total capacity in gallons	100,000	350,000		<b>12</b>
				<b>13</b>
<b>WATER TREATMENT PLANT</b>				<b>14</b>
Disinfection, type of equipment (gas, liquid, powder, other)				<b>15</b>
				<b>16</b>
Points of application (wellhouse, central facilities, booster station, other)				<b>17</b>
				<b>18</b>
Filters, type (gravity, pressure, other, none)				<b>19</b>
				<b>20</b>
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				<b>21</b>
				<b>22</b>
Is a corrosion control chemical used (yes, no)?				<b>23</b>
				<b>24</b>
Is water fluoridated (yes, no)?				<b>25</b>

### 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	2.000	525	0	0	0	525	1
M	D	4.000	16,999	0	0	0	16,999	2
M	D	6.000	66,170	0	0	0	66,170	3
M	D	8.000	68,285	0	0	0	68,285	4
M	D	10.000	19,977	0	0	0	19,977	5
M	D	12.000	1,573	0	0	0	1,573	6
<b>Total Within Municipality</b>			<b>173,529</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>173,529</b>	
<b>Total Utility</b>			<b>173,529</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>173,529</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)	
P	0.750	1,289	0	0	0	1,289		1
M	1.000	513	0	0	0	513		2
M	1.250	16	0	0	0	16		3
M	1.500	81	0	0	0	81		4
M	2.000	25	0	0	0	25		5
M	4.000	4	0	0	0	4		6
M	6.000	1	0	0	0	1		7
M	8.000	1	0	0	0	1		8
<b>Total Utility</b>		<b>1,930</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,930</b>	<b>0</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 (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	2,366	133	0	79	2,578	299	1
0.750	12	0	0	3	15	1	2
1.000	37	0	0	1	38	16	3
1.250	0	0	0	0	0	0	4
1.500	24	0	0	1	25	12	5
2.000	8	0	0	3	11	0	6
2.500	2	0	0	(2)	0	0	7
3.000	6	0	0	(2)	4	0	8
4.000	4	1	0	(1)	4	0	9
<b>Total:</b>	<b>2,459</b>	<b>134</b>	<b>0</b>	<b>82</b>	<b>2,675</b>	<b>328</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	2,374	112	0	8	0	84	2,578	1
0.750	4	7	0	1	0	3	15	2
1.000	4	26	0	4	0	4	38	3
1.250	0	0	0	0	0	0	0	4
1.500	0	19	1	3	0	2	25	5
2.000	0	6	0	1	0	4	11	6
2.500	0	0	0	0	0	0	0	7
3.000	0	1	0	2	0	1	4	8
4.000	0	2	0	2	0	0	4	9
<b>Total:</b>	<b>2,382</b>	<b>173</b>	<b>1</b>	<b>21</b>	<b>0</b>	<b>98</b>	<b>2,675</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	0				0	1
Within Municipality	284				284	2
<b>Total Fire Hydrants</b>	<b>284</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>284</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:	200
Number of distribution system valves end of year:	447
Number of distribution valves operated during year:	447

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## WATER OPERATING SECTION FOOTNOTES

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### Water Services (Page W-16)

The difference between the number of services at year end and the total number of customers is still being investigated. Mt. Horeb will contact the PSC when the difference is identified.

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### Meters (Page W-17)

Adjustments were posted to meters to reflect actual 2000 numbers.

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