



3015 (02-09-04)

**ANNUAL REPORT**

OF

Name: BLUE MOUNDS MUNICIPAL WATER UTILITY

---

Principal Office: 11011 BRIGHAM AVENUE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

---

For the Year Ended: DECEMBER 31, 2002

---

WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

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



## TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
 <b>FINANCIAL SECTION</b>	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Balance Sheet	F-05
Net Utility Plant	F-06
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110)	F-07
Net Nonutility Property (Accts. 121 & 122)	F-08
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-09
Materials and Supplies	F-10
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-11
Capital Paid in by Municipality (Acct. 200)	F-12
Bonds (Acct. 221)	F-13
Notes Payable & Miscellaneous Long-Term Debt	F-14
Taxes Accrued (Acct. 236)	F-15
Interest Accrued (Acct. 237)	F-16
Contributions in Aid of Construction (Account 271)	F-17
Balance Sheet End-of-Year Account Balances	F-18
Return on Rate Base Computation	F-19
Return on Proprietary Capital Computation	F-20
Important Changes During the Year	F-21
Financial Section Footnotes	F-22
 <b>WATER OPERATING SECTION</b>	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in Service	W-08
Source of Supply, Pumping and Purchased Water Statistics	W-10
Sources of Water Supply - Ground Waters	W-11
Sources of Water Supply - Surface Waters	W-12
Pumping & Power Equipment	W-13
Reservoirs, Standpipes & Water Treatment	W-14
Water Mains	W-15
Water Services	W-16
Meters	W-17
Hydrants and Distribution System Valves	W-18
Water Operating Section Footnotes	W-19

**IDENTIFICATION AND OWNERSHIP**

---

**Exact Utility Name:** BLUE MOUNDS MUNICIPAL WATER UTILITY

**Utility Address:** 11011 BRIGHAM AVENUE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

**When was utility organized?** 10/10/1977

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

---

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

**Name:** MS LINDA CORY  
**Title:** CLERK/TREASURER

**Office Address:**

11011 BRIGHAM AVENUE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

**Telephone:** (608) 437 - 5197

**Fax Number:** (608) 437 - 4198

**E-mail Address:** VILLBLUEMOUNDS@CHARTER.NET

---

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

**Name:** MR. KEVIN KRYSINSKI  
**Title:** CPA

**Office Address:** JOHNSON BLOCK AND CO., INC.  
6314 ODANA ROAD  
MADISON, WI 53719

**Telephone:** (608) 274 - 2002

**Fax Number:** (608) 274 - 4320

**E-mail Address:** KEVINK1@JOHNSONBLOCK.COM

---

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

**Name:** MR. TERRY J. BAUMEISTER  
**Title:** VILLAGE PRESIDENT

**Office Address:**

11011 BRIGHAM AVE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

**Telephone:** (608) 437 - 5197

**Fax Number:** (608) 437 - 4198

**E-mail Address:**

---

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

**IDENTIFICATION AND OWNERSHIP**

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

**Name:** MR. KEVIN KRYSINSKI

**Title:** CPA

**Office Address:** JOHNSON BLOCK AND CO., INC.  
6314 ODANA ROAD  
MADISON, WI 53719

**Telephone:** (608) 274 - 2002

**Fax Number:** (608) 274 - 4320

**E-mail Address:** KEVINK1@JOHNSONBLOCK.COM

**Date of most recent audit report:** 3/21/2002

**Period covered by most recent audit:** 1/1/2001-12/31/2001

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

**Name:** MR ROB NELSON

**Title:** DIRECTOR OF PUBLIC WORKS

**Office Address:**

11011 BRIGHAM AVE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

**Telephone:** (608) 437 - 5197

**Fax Number:** (608) 437 - 4198

**E-mail Address:**

**Name:** MR TERRY J. BAUMEISTER

**Title:** VILLAGE PRESIDENT

**Office Address:**

11011 BRIGHAM AVENUE  
P.O. BOX 189  
BLUE MOUNDS, WI 53517

**Telephone:** (608) 437 - 5197

**Fax Number:** (608) 437 - 4198

**E-mail Address:**

**Name of utility commission/committee:** BOARD OF TRUSTEES

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

- MR TERRY J BAUMEISTER, PRESIDENT
- MR TOM CORK, TRUSTEE
- MR ALAN DOWNS, TRUSTEE
- MR OTTO KERL, TRUSTEE
- MR MARK NORTMAN, TRUSTEE

**Is sewer service rendered by the utility?** NO

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

**Date of Ordinance:**                     

**Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation**

---

## IDENTIFICATION AND OWNERSHIP

---

of water or sewer treatment plant)? NO

---

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

---

**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

---

**Contract/Agreement beginning-ending dates:**

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

**INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	153,333	112,548	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401)	77,764	58,481	2
Depreciation Expense (403)	55,105	22,945	3
Amortization Expense (404)	0	0	4
Taxes (408)	30,514	24,472	5
<b>Total Operating Expenses</b>	<b>163,383</b>	<b>105,898</b>	
<b>Net Operating Income</b>	<b>(10,050)</b>	<b>6,650</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>(10,050)</b>	<b>6,650</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	26,170	2,484	9
Miscellaneous Nonoperating Income (421)	0	0	10
<b>Total Other Income</b>	<b>26,170</b>	<b>2,484</b>	
<b>Total Income</b>	<b>16,120</b>	<b>9,134</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>16,120</b>	<b>9,134</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	14,275	1,862	13
Amortization of Debt Discount and Expense (428)			14
Amortization of Premium on Debt--Cr. (429)			15
Interest on Debt to Municipality (430)	10,504	11,999	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)	14,828		18
<b>Total Interest Charges</b>	<b>9,951</b>	<b>13,861</b>	
<b>Net Income</b>	<b>6,169</b>	<b>(4,727)</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	66,201	74,963	19
Balance Transferred from Income (433)	6,169	(4,727)	20
Miscellaneous Credits to Surplus (434)	3,295	0	21
Miscellaneous Debits to Surplus--Debit (435)	0	4,035	22
Appropriations of Surplus--Debit (436)	0	0	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>75,665</b>	<b>66,201</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 AND DIVIDEND INCOME	720	4
INTEREST ON ADVANCES - 99 WATER MAIN	5,050	5
INTEREST ON ADVANCES - WELL	20,400	6
<b>Total (Acct. 419):</b>	<b>26,170</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		7
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		8
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		9
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
2001 AUDIT ADJUSTMENTS	3,295	10
<b>Total (Acct. 434):</b>	<b>3,295</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		11
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		12
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		13
<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>						
NONE					0	6
<b>Total costs and expenses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net income (or loss)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

### 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	153,333	0	0	0	153,333	1
Less: interdepartmental sales	1,222		0	0	1,222	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>						
NONE					0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>152,111</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>152,111</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)	2,083,828	1,767,684	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	320,281	273,752	2
<b>Net Utility Plant</b>	<b>1,763,547</b>	<b>1,493,932</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	0	5
Other Investments (124)	0	0	6
Special Funds (125)	67,008	33,936	7
<b>Total Other Property and Investments</b>	<b>67,008</b>	<b>33,936</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	30	30	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	9,652	9,196	11
Other Accounts Receivable (143)	12,654	11,472	12
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	13
Receivables from Municipality (145)	61,296	18,269	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	965	16
Other Current and Accrued Assets (170)	417,635	304,172	17
<b>Total Current and Accrued Assets</b>	<b>501,267</b>	<b>344,104</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	49,061	0	20
<b>Total Deferred Debits</b>	<b>49,061</b>	<b>0</b>	
<b>Total Assets and Other Debits</b>	<b>2,380,883</b>	<b>1,871,972</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)	580,474	444,474	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	75,665	66,201	23
<b>Total Proprietary Capital</b>	<b>656,139</b>	<b>510,675</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	700,000	0	24
Advances from Municipality (223)	199,309	222,864	25
Other long-Term Debt (224)	0	325,034	26
<b>Total Long-Term Debt</b>	<b>899,309</b>	<b>547,898</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	27
Accounts Payable (232)	16,767	67,774	28
Payables to Municipality (233)	96,927	79,411	29
Customer Deposits (235)			30
Taxes Accrued (236)	16,760	11,404	31
Interest Accrued (237)	4,511	5,401	32
Other Current and Accrued Liabilities (238)			33
<b>Total Current and Accrued Liabilities</b>	<b>134,965</b>	<b>163,990</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>			
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)	690,470	649,409	38
<b>Total Liabilities and Other Credits</b>	<b>2,380,883</b>	<b>1,871,972</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)	2,083,163	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)	665				5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
<b>Total Utility Plant</b>	<b>2,083,828</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	320,281	0	0	0	9
<b>Total Accumulated Provision</b>	<b>320,281</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>1,763,547</b>	<b>0</b>	<b>0</b>	<b>0</b>	

### 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>	273,752				<b>273,752</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	55,105				<b>55,105</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	913				<b>913</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>56,018</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>56,018</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	6,917				<b>6,917</b>	<b>15</b>
Cost of removal					<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
2001 RETIREMENTS PER AUDIT	2,572				<b>2,572</b>	<b>18</b>
<b>Total debits</b>	<b>9,489</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,489</b>	<b>19</b>
<b>Balance End of Year</b>	<b>320,281</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>320,281</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>					
NONE	0			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			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	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>					<b>0</b>	<b>0</b>

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility		0 2
Sewer utility		0 3
Gas utility		0 4
Merchandise		0 5
Other materials & supplies		0 6
<b>Total Materials and Supplies</b>	<b>0</b>	<b>0</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>				
NONE				1
<b>Total</b>			<u>0</u>	
<b>Unamortized premium on debt (251)</b>				
NONE				2
<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.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	444,474	1
<b>Changes during year (explain):</b>		
TIF CONTRIBUTIONS FOR WELL AND STREET WORK	136,000	2
<b>Balance end of year</b>	<u><u>580,474</u></u>	

**BONDS (ACCT. 221)**

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
MORTGAGE REVENUE BOND	12/18/2002	12/01/2042	4.88%	700,000	1
<b>Total Bonds (Account 221):</b>				<b>700,000</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>					
OTHER ADVANCES	01/01/1998	01/01/2003	0.00%	15,391	1
NOTES PAYABLE	09/02/1999	09/02/2009	5.05%	183,918	2
<b>Total for Account 223</b>				<b>199,309</b>	

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	11,404	1
<b>Accruals:</b>		
Charged water department expense	30,514	2
Charged electric department expense		3
Charged sewer department expense	256	4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<u>30,770</u>	
<b>Taxes paid during year:</b>		
County, state and local taxes	22,842	6
Social Security taxes	2,449	7
PSC Remainder Assessment	123	8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<u>25,414</u>	
<b>Balance end of year</b>	<u><u>16,760</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>					
2002 MORTGAGE REVENUE BOND	0	1,309	0	1,309	1
<b>Subtotal</b>	<b>0</b>	<b>1,309</b>	<b>0</b>	<b>1,309</b>	
<b>Advances from Municipality (223)</b>					
1999 G.O. NOTE	3,539	10,504	10,841	3,202	2
<b>Subtotal</b>	<b>3,539</b>	<b>10,504</b>	<b>10,841</b>	<b>3,202</b>	
<b>Other long-Term Debt (224)</b>					
2001 INTERIM LOAN	1,862	12,966	14,828	0	3
<b>Subtotal</b>	<b>1,862</b>	<b>12,966</b>	<b>14,828</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	4
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>5,401</b>	<b>24,779</b>	<b>25,669</b>	<b>4,511</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	649,409	0	0	0	0	<b>649,409</b>	1
<b>Add credits during year:</b>							
For Services	11,000					<b>11,000</b>	2
For Mains	24,461					<b>24,461</b>	3
<b>Other (specify):</b>							
HYDRANTS	5,600					<b>5,600</b>	4
<b>Deduct charges (specify):</b>							
NONE						<b>0</b>	5
<b>Balance End of Year</b>	<b>690,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>690,470</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						<b>0</b>	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>		
NONE		2
<b>Total (Acct. 124):</b>	<b>0</b>	
<b>Special Funds (125):</b>		
REPLACEMENT AND RESERVE FUND	67,008	3
<b>Total (Acct. 125):</b>	<b>67,008</b>	
<b>Notes Receivable (141):</b>		
NONE		4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	9,652	5
Electric		6
Sewer (Regulated)		7
<b>Other (specify):</b>		
NONE		8
<b>Total (Acct. 142):</b>	<b>9,652</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)	9,579	9
Merchandising, jobbing and contract work		10
<b>Other (specify):</b>		
REFUSE ACCOUNTS RECEIVABLE	3,075	11
<b>Total (Acct. 143):</b>	<b>12,654</b>	
<b>Receivables from Municipality (145):</b>		
RECEIVABLE FROM MUNICIPALITY	13,307	12
RECEIVABLE FROM TID	47,989	13
<b>Total (Acct. 145):</b>	<b>61,296</b>	
<b>Prepayments (165):</b>		
NONE		14
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE		15
<b>Total (Acct. 182):</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>	
<b>Other Deferred Debits (183):</b>		
DEFERRED MAINTENANCE EXPENSE - PUMPING EQUIPMENT	49,061	16
<b>Total (Acct. 183):</b>	<b>49,061</b>	
<b>Payables to Municipality (233):</b>		
PAYABLE TO MUNICIPALITY	96,927	17
<b>Total (Acct. 233):</b>	<b>96,927</b>	
<b>Other Deferred Credits (253):</b>		
NONE		18
<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	1,700,928	0	0	0	1,700,928	1
Materials and Supplies	0	0	0	0	0	2
<b>Other (specify):</b>						
NONE					0	3
<b>Less Average:</b>						
Reserve for Depreciation	297,016	0	0	0	297,016	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	669,939	0	0	0	669,939	6
<b>Other (specify):</b>						
NONE					0	7
<b>Average Net Rate Base</b>	<b>733,973</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>733,973</b>	
Net Operating Income	(10,050)	0	0	0	(10,050)	8
<b>Net Operating Income as a percent of Average Net Rate Base</b>	<b>-1.37%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>-1.37%</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	512,474	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	70,933	3
<b>Other (Specify):</b>		
NONE		4
<b>Total Average Proprietary Capital</b>	<b>583,407</b>	
<b>Net Income</b>		
Net Income	6,169	5
<b>Percent Return on Proprietary Capital</b>	<b>1.06%</b>	

---

## IMPORTANT CHANGES DURING THE YEAR

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

---

**1. Acquisitions.**

---

**2. Leaseholder changes.**

---

**3. Extensions of service.**

---

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

---

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

Utility closed on financing on water revenue bonds as outlined on Page F-13

---

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

---

**7. Any additional matters.**

---

**FINANCIAL SECTION FOOTNOTES**

---

**Interest Accrued (Acct. 237) (Page F-16)**

Interest Accrued (224): Interim loan was paid off with proceeds from the 2002 Mortgage Revenue Bond.

---

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

DEFERRED MAINTENANCE EXPENSE - PUMPING EQUIPMENT (183): PSC AUTHORIZATION DATE 3/26/03.

---

**Signature Page (Page ii)**

Johnson Block & Co., Inc.  
Certified Public Accountants

**INDEPENDENT ACCOUNTANT'S REPORT**

To the Village Board  
Village of Blue Mounds  
Blue Mounds, Wisconsin

We have compiled the accompanying Municipal Utility Annual Report of the Blue Mounds Water Utility as of December 31, 2002 in the accompanying prescribed form in accordance with Statements on Standards for Accounting and Review issued by the American Institute of Certified Public Accountants. We have also compiled the supplementary information presented in the prescribed form.

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

The Municipal Utility Annual Report is presented in accordance with the requirements of the Wisconsin Public Service Commission, which differ from generally accepted accounting principles. Accordingly, the Municipal Utility Annual Report is not designated for those who are not informed about such differences.

Johnson Block & Co., Inc  
March 29, 2003

6314 Odana Road •Madison, Wisconsin 53719•Phone (608) 274-2002•Fax (608) 274-4320

### FINANCIAL SECTION FOOTNOTES

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

10/14/03 response:  
OCTOBER 14, 2003

ELAINE,

THE FOLLOWING ADDRESSES THE QUESTIONS YOU HAD REGARDING THE 2002 ANNUAL REPORT 651 BLUE MOUNDS:

1. Please provide more detail, such as short lists, for the amounts reported on Page F-18, Accounts 145 and 233.

THE AMOUNTS DUE THE GENERAL FUND REPRESENT DEBT REPAYMENTS MADE BY THE VILLAGE ON BEHALF OF THE WATER UTILITY. MONIES WERE NEVER TRANSFERRED TO THE GENERAL FUND. THE MONEY WILL BE TRANSFERRED TO THE GENERAL FUND BY THE END OF 2003 OR A REPAYMENT SCHEDULE WILL BE ESTABLISHED.

2. Please provide a brief explanation of the amount reported on Page F-2, Account 434 described as "2001 audit adjustments".

SEE ATTACHED FILE WITH AUDITOR'S ADJUSTING ENTRIES MADE SUBSEQUENT TO FILING THE REPORT.

Village of Blue Mounds  
Auditor's Adjusting Journal Entries  
December 31, 2001

Adjustment	Amount				
Number	Account Name	Account Number	Debit	Credit	
	COMPUTER EQUIPMENT	600-103721	408.00		
	EQUIPMENT EXPENSE	600-53-0640-810	408.00		
	RECLASS PURCHASE OF 2001 GATEWAY COMPUTER				
	TRANSPORTATION EQUIPMENT	600-103730	2,887.50		
	TRANSPORTATION EXPENSE	600-53-0660-810	2,887.50		
	TO RECLASS PURCHASE OF 1985 DODGE TRUCK				

IF YOU HAVE ANY QUESTIONS, PLEASE CALL ME.

KATHRYN SCHNELLE  
JOHNSON BLOCK AND COMPANY, INC.  
(608) 274-2002

9/18/03 email:  
Dear Ms. Cory:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

---

## FINANCIAL SECTION FOOTNOTES

---

1. Please provide more detail, such as short lists, for the amounts reported on Page F-18, Accounts 145 and 233.

2. Please provide a brief explanation of the amount reported on Page F-2, Account 434 described as "2001 audit adjustments".

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. 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 [elaine.engelke@psc.state.wi.us](mailto:elaine.engelke@psc.state.wi.us). If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke  
Financial Specialist  
Division of Water, Compliance, and Consumer Affairs

---

**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	152,067	1
<b>Total Sales of Water</b>	<b>152,067</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	753	2
Other Water Revenues (474)	513	3
Amortization of Construction Grants (475)	0	4
<b>Total Other Operating Revenues</b>	<b>1,266</b>	
<b>Total Operating Revenues</b>	<b>153,333</b>	
<b>Operation and Maintenance Expenses</b>		
Plant Operation and Maintenance Expenses (600-660)	50,545	5
General Operating Expenses (680-690)	27,219	6
<b>Total Operation and Maintenance Expenses</b>	<b>77,764</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	55,105	7
Amortization Expense (404)		8
Taxes (408)	30,514	9
<b>Total Other Operating Expenses</b>	<b>85,619</b>	
<b>Total Operating Expenses</b>	<b>163,383</b>	
<b>NET OPERATING INCOME</b>	<b>(10,050)</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. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	1	15	2
Industrial				3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>1</b>	<b>1</b>	<b>15</b>	
Metered Sales to General Customers (461)				
Residential	290	11,965	93,127	4
Commercial	16	1,182	6,539	5
Industrial				6
<b>Total Metered Sales to General Customers (461)</b>	<b>306</b>	<b>13,147</b>	<b>99,666</b>	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		51,002	8
Other Sales to Public Authorities (464)	1	358	162	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)	4	140	1,222	12
<b>Total Sales of Water</b>	<b>313</b>	<b>13,646</b>	<b>152,067</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>
------------------------------	----------------------------------	--	-------------------------

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 or Fd-1)	51,002	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>51,002</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	753	5
<b>Other (specify):</b>		
NONE		6
<b>Total Forfeited Discounts (470)</b>	<b>753</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	69	7
<b>Other (specify):</b>		
WELL PERMITS	135	8
RECONNECTION CHARGES	78	9
STANDBY CHARGES	116	10
OTHER WATER REVENUES	115	11
<b>Total Other Water Revenues (474)</b>	<b>513</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 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>PLANT OPERATION AND MAINTENANCE EXPENSES</b>		
Salaries and Wages (600)	25,259	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	7,728	3
Chemicals (630)	802	4
Supplies and Expenses (640)	4,047	5
Repairs of Water Plant (650)	12,154	6
Transportation Expenses (660)	555	7
<b>Total Plant Operation and Maintenance Expenses</b>	<b>50,545</b>	
 <b>GENERAL OPERATING EXPENSES</b>		
Administrative and General Salaries (680)	7,254	8
Office Supplies and Expenses (681)	2,486	9
Outside Services Employed (682)	5,326	10
Insurance Expense (684)	1,429	11
Employees Pensions and Benefits (686)	8,542	12
Regulatory Commission Expenses (688)		13
Miscellaneous General Expenses (689)	2,182	14
Uncollectible Accounts (690)		15
<b>Total General Operating Expenses</b>	<b>27,219</b>	
 <b>Total Operation and Maintenance Expenses</b>	<b>77,764</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		28,198	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		256	2
<b>Net property tax equivalent</b>		<b>27,942</b>	
Social Security		2,449	3
PSC Remainder Assessment		123	4
Other (specify): NONE			5
<b>Total tax expense</b>		<b><u>30,514</u></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>							<b>2</b>
State tax rate	mills		0.253226				3
County tax rate	mills		4.261627				4
Local tax rate	mills		7.249784				5
School tax rate	mills		12.377236				6
Voc. school tax rate	mills		1.769737				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>25.911610</b>				<b>10</b>
Less: state credit	mills		1.452266				11
<b>Net tax rate</b>	mills		<b>24.459344</b>				<b>12</b>
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							<b>13</b>
<b>Local Tax Rate</b>	mills		<b>7.249784</b>				<b>14</b>
<b>Combined School Tax Rate</b>	mills		<b>14.146973</b>				<b>15</b>
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				<b>16</b>
<b>Total Local &amp; School Tax</b>	mills		<b>21.396757</b>				<b>17</b>
<b>Total Tax Rate</b>	mills		<b>25.911610</b>				<b>18</b>
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.825759</b>				<b>19</b>
<b>Total tax net of state credit</b>	mills		<b>24.459344</b>				<b>20</b>
<b>Net Local and School Tax Rate</b>	mills		<b>20.197535</b>				<b>21</b>
Utility Plant, Jan. 1	\$	<b>1,767,684</b>	1,767,684				22
Materials & Supplies	\$	<b>0</b>	0				23
<b>Subtotal</b>	\$	<b>1,767,684</b>	<b>1,767,684</b>				<b>24</b>
Less: Plant Outside Limits	\$	<b>0</b>	0				25
<b>Taxable Assets</b>	\$	<b>1,767,684</b>	<b>1,767,684</b>				<b>26</b>
Assessment Ratio	dec.		0.789806				27
<b>Assessed Value</b>	\$	<b>1,396,127</b>	<b>1,396,127</b>				<b>28</b>
<b>Net Local &amp; School Rate</b>	mills		<b>20.197535</b>				<b>29</b>
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>28,198</b>	<b>28,198</b>				<b>30</b>
Tax Equivalent per 1994 PSC Report	\$	13,407					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>28,198</b>					<b>34</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)	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)	0		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)	93,610	312,955	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>93,610</b>	<b>312,955</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	96,046	181,916	13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0	46,068	15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	62,752	65,693	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
<b>Total Pumping Plant</b>	<b>158,798</b>	<b>293,677</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	2,595		23
<b>Total Water Treatment Plant</b>	<b>2,595</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	3,502		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)			0 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)	6,143		400,422 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>6,143</b>	<b>0</b>	<b>400,422</b>
<b>PUMPING PLANT</b>			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			277,962 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			46,068 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			128,445 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>452,475</b>
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			2,595 23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>2,595</b>
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)			3,502 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

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

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	94,244		<b>26</b>
Transmission and Distribution Mains (343)	704,359	56,305	<b>27</b>
Fire Mains (344)	0		<b>28</b>
Services (345)	133,570	11,691	<b>29</b>
Meters (346)	32,141	2,895	<b>30</b>
Hydrants (348)	58,042	11,600	<b>31</b>
Other Transmission and Distribution Plant (349)	6,862		<b>32</b>
<b>Total Transmission and Distribution Plant</b>	<b>1,032,720</b>	<b>82,491</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (370)	0		<b>33</b>
Structures and Improvements (371)	4,284		<b>34</b>
Office Furniture and Equipment (372)	1,850		<b>35</b>
Computer Equipment (372.1)	4,555		<b>36</b>
Transportation Equipment (373)	14,002		<b>37</b>
Other General Equipment (379)	6,280	81,540	<b>38</b>
Other Tangible Property (390)	0		<b>39</b>
<b>Total General Plant</b>	<b>30,971</b>	<b>81,540</b>	
<b>Total utility plant in service directly assignable</b>	<b>1,318,694</b>	<b>770,663</b>	
Common Utility Plant Allocated to Water Department	0		<b>40</b>
<b>Total utility plant in service</b>	<b>1,318,694</b>	<b>770,663</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)			94,244 26
Transmission and Distribution Mains (343)			760,664 27
Fire Mains (344)			0 28
Services (345)			145,261 29
Meters (346)	774		34,262 30
Hydrants (348)			69,642 31
Other Transmission and Distribution Plant (349)			6,862 32
<b>Total Transmission and Distribution Plant</b>	<b>774</b>	<b>0</b>	<b>1,114,437</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (370)			0 33
Structures and Improvements (371)			4,284 34
Office Furniture and Equipment (372)			1,850 35
Computer Equipment (372.1)		(417)	4,138 36
Transportation Equipment (373)		1,140	15,142 37
Other General Equipment (379)			87,820 38
Other Tangible Property (390)			0 39
<b>Total General Plant</b>	<b>0</b>	<b>723</b>	<b>113,234</b>
<b>Total utility plant in service directly assignable</b>	<b>6,917</b>	<b>723</b>	<b>2,083,163</b>
Common Utility Plant Allocated to Water Department			0 40
<b>Total utility plant in service</b>	<b>6,917</b>	<b>723</b>	<b>2,083,163</b>

### SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

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

<b>Sources of Water Supply</b>					
<b>Month</b>	<b>Purchased Water Gallons (000's)</b>	<b>Surface Water Gallons (000's)</b>	<b>Ground Water Gallons (000's)</b>	<b>Total Gallons All Methods (000's)</b>	
<b>(a)</b>	<b>(b)</b>	<b>(c)</b>	<b>(d)</b>	<b>(e)</b>	
January			1,326	<b>1,326</b>	1
February			1,201	<b>1,201</b>	2
March			1,301	<b>1,301</b>	3
April			1,236	<b>1,236</b>	4
May			1,437	<b>1,437</b>	5
June			1,513	<b>1,513</b>	6
July			1,847	<b>1,847</b>	7
August			1,540	<b>1,540</b>	8
September			1,387	<b>1,387</b>	9
October			1,171	<b>1,171</b>	10
November			1,235	<b>1,235</b>	11
December			1,315	<b>1,315</b>	12
<b>Total annual pumpage</b>	<b>0</b>	<b>0</b>	<b>16,509</b>	<b>16,509</b>	
Less: Water sold				13,646	13
Volume pumped but not sold				<b>2,863</b>	14
Volume sold as a percent of volume pumped				<b>83%</b>	15
Volume used for water production, water quality and system maintenance				200	16
Volume related to equipment/system malfunction				20	17
Non-utility volume NOT included in water sales				15	18
Total volume not sold but accounted for				<b>235</b>	19
Volume pumped but unaccounted for				<b>2,628</b>	20
Percent of water lost				<b>16%</b>	21
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					22
NONE					
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				105	23
Date of maximum: 10/15/2002					24
Cause of maximum:					25
HYDRANT FLUSHING					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				0	26
Date of minimum: 1/5/2002					27
Total KWH used for pumping for the year				110,419	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

**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>	
11011 BRIGHAM AVENUE	#1	865	12	288,000	Yes	<b>1</b>
3050 MOUNDS ROAD	#3	750	18	583,200	Yes	<b>2</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	#1	#3	BOOSTER #1	1
Location	11011 BRIGHAM AVENUE	3050 MOUNDS ROAD.VE OF THE MOUNDS ROAD		2
Purpose	P	P	B	3
Destination	D	D	D	4
Pump Manufacturer	PEERLESS	PEERLESS	STAYRITE	5
Year Installed	1978	2002	1998	6
Type	OTHER	VERTICAL TURBINE	OTHER	7
Actual Capacity (gpm)	375	420	15	8
Pump Motor or Standby Engine Mfr	US MOTOR	U.S. MOTOR	BALDOR	10
Year Installed	1978	2002	1998	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	100	1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	STANDBY #1			14
Location	MOBILE			15
Purpose	S			16
Destination	D			17
Pump Manufacturer	ONAN			18
Year Installed	2002			19
Type	OTHER			20
Actual Capacity (gpm)	175			21
Pump Motor or Standby Engine Mfr	CUMMINS			23
Year Installed	2002			24
Type	DIESEL			25
Horsepower	220			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		1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>			<b>2</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S		3
Year constructed	1978		4
Primary material (earthen, steel, concrete, other)	STEEL		5
Elevation difference in feet (See Headnote 3.)	210		6
Total capacity in gallons (actual)	164,494		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.)	0.2880		12
Is a corrosion control chemical used (yes, no)?	N		13
Is water fluoridated (yes, no)?	Y		14

### 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)	
P	D	1.000	100	0	0	0	100	1
P	D	1.500	100	0	0	0	100	2
P	D	2.000	320	0	0	0	320	3
A	D	4.000	1,971	0	0	0	1,971	4
A	D	6.000	6,342	0	0	0	6,342	5
L	D	6.000	0	0	0	0	0	6
M	D	6.000	60	15	0	0	75	7
P	D	6.000	579	0	0	0	579	8
A	D	8.000	2,153	0	0	0	2,153	9
L	D	8.000	2,678	0	0	0	2,678	10
M	D	8.000	2,770	768	0	0	3,538	11
P	D	8.000	1,497	0	0	0	1,497	12
M	D	10.000	2,117	480	0	0	2,597	13
M	D	12.000	2,216	0	0	0	2,216	14
<b>Total Within Municipality</b>			<b>22,903</b>	<b>1,263</b>	<b>0</b>	<b>0</b>	<b>24,166</b>	
<b>Total Utility</b>			<b>22,903</b>	<b>1,263</b>	<b>0</b>	<b>0</b>	<b>24,166</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	1.000	35	0	0	0	35		1
M	1.000	242	22	0	0	264		2
<b>Total Utility</b>		<b>277</b>	<b>22</b>	<b>0</b>	<b>0</b>	<b>299</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 (o).
5. Explain all reported adjustments as a schedule footnote.

#### Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	371	30	23	0	<b>378</b>	23	<b>1</b>
1.000	2	0	0	(2)	<b>0</b>	0	<b>2</b>
1.500	1	0	0	1	<b>2</b>	0	<b>3</b>
3.000	1	0	0	0	<b>1</b>	0	<b>4</b>
<b>Total:</b>	<b>375</b>	<b>30</b>	<b>23</b>	<b>(1)</b>	<b>381</b>	<b>23</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	341	15	0	1	5	16	<b>378</b>	<b>1</b>
1.000	0	0	0	0	0	0	<b>0</b>	<b>2</b>
1.500	0	1	0	0	1	0	<b>2</b>	<b>3</b>
3.000	0	1	0	0	0	0	<b>1</b>	<b>4</b>
<b>Total:</b>	<b>341</b>	<b>17</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>16</b>	<b>381</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	44	4			48	2
<b>Total Fire Hydrants</b>	<b>44</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>48</b>	
<b>Flushing Hydrants</b>						
	1				1	3
<b>Total Flushing Hydrants</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	

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

Number of hydrants operated during year:	48
Number of distribution system valves end of year:	48
Number of distribution valves operated during year:	48

---

## WATER OPERATING SECTION FOOTNOTES

---

### Water Operation & Maintenance Expenses (Page W-05)

Salaries and Wages (600): Higher percentage of time was spent working on water utility in 2002.

Repairs of Water Plant (650): Includes 1/7 of deferred maintenance in the amount of \$8,177 on pumping equipment at Well #1. PSC Authorization 3/26/03

Transportation Expenses (660): Purchased a 1985 Dodge truck in 2001.

Employee Pensions & Benefits (686): Higher percentage of time was spent working on water utility in 2002.

---

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

Wells and Springs (314): The Water Utility put in a new well. The well became operational in 2002.

Computer Equipment (372.1): Adjustment represents the net addition of a new computer and retirement of computer replaced identified at time of audit.

Transportation Equipment (373): Represents the net addition of new truck and retirement of the truck replaced identified at the time of audit.

Other General Equipment (379): \$81,540 represents the cost of the SCADA equipment acquired as part of the Well project.

Electric Pumping Equipment (325): \$65,693 is the cost of the new pumping equipment for Well #3.

Other Power Production Equipment (323): \$46,068 represents the cost of a new mobile generator.

Structures and Improvements (321): \$181,916 represents the cost of the new pumphouse.

---

### Sources of Water Supply - Ground Waters (Page W-11)

The well diameter in inches is 395 ft of 18" and 355 ft of 17" material.

---

### Water Mains (Page W-15)

The financing of the mains included developer paid contributions of \$24,461 and contributions by municipality and a \$700,000 mortgage revenue bond for the cost of the Well project.

---

### Water Services (Page W-16)

Water services were paid for by developer contributions.

---

### Meters (Page W-17)

The Utility doesn't have any 1" water meters. The size was misclassified on one meter.

---