



3013 (02-09-04)

ANNUAL REPORT

OF

Name: BEAVER DAM WATER UTILITY

Principal Office: 205 SOUTH LINCOLN AVENUE
BEAVER DAM, WI 53916

For the Year Ended: DECEMBER 31, 2001

**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: BEAVER DAM WATER UTILITY

Utility Address: 205 SOUTH LINCOLN AVENUE
BEAVER DAM, WI 53916

When was utility organized? 6/1/1889

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR JOHN SOMERS
Title: FINANCE DIRECTOR

Office Address:
205 SOUTH LINCOLN AVENUE
BEAVER DAM, WI 53916

Telephone: (920) 887 - 4600 EXT 349

Fax Number: (920) 887 - 4605

E-mail Address: jsomers@charter.net

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

Name:
Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

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

Name: JEFFRY KOHMAN
Title: CHAIRMAN

Office Address:
800 S. SPRING STREET
BEAVER DAM, WI 53916

Telephone: (920) 887 - 0811

Fax Number:

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: VICKY HELLENBRAND

Title: MANAGER

Office Address: VIRCHOW, KRAUSE & CO.
P.O. BOX 7398
MADISON, WI 53707-7398

Telephone: (800) 362 - 7301 EXT 2387

Fax Number: (920) 249 - 8532

E-mail Address: vhellenbrand@virchowkrause.com

Date of most recent audit report: 12/31/2000

Period covered by most recent audit: 1/1/2000 - 12/31/2000

Names and titles of utility management including manager or superintendent:

Name: MR CHRIS LIVERIS

Title: WATER UTILITY SUPERINTENDENT

Office Address:
205 SOUTH LINCOLN AVENUE
BEAVER DAM, WI 53916

Telephone: (920) 887 - 4624

Fax Number: (920) 887 - 4605

E-mail Address:

Name of utility commission/committee: Beaver Dam Water Commission

Names of members of utility commission/committee:
MR TERRY CAPELLE, COMMISSIONER
MR JEFFRY KOHMAN, PRESIDENT
MR LAINE MEYER, COMMISSIONER
MR MICHAEL NELSON, COMMISSIONER
MR GINA STASKIL, COMMISSIONER

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 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

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

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	2,232,766	2,185,266	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,012,483	875,282	2
Depreciation Expense (403)	363,770	351,117	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	327,832	327,034	5
Total Operating Expenses	1,704,085	1,553,433	
Net Operating Income	528,681	631,833	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	528,681	631,833	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	98,519	129,328	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	98,519	129,328	
Total Income	627,200	761,161	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	627,200	761,161	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	365,380	384,240	14
Amortization of Debt Discount and Expense (428)	13,866	13,866	15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
Total Interest Charges	379,246	398,106	
Net Income	247,954	363,055	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	4,245,115	3,887,923	20
Balance Transferred from Income (433)	247,954	363,055	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	5,863	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	4,493,069	4,245,115	

INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
INTEREST INCOME	98,519	5
Total (Acct. 419):	98,519	
Miscellaneous Nonoperating Income (421):		
NONE		6
Total (Acct. 421):	0	
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		8
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		10
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		12
Total (Acct. 439)--Debit:	0	

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

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

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	2,232,766	0	0	0	2,232,766	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:						
.					0	6
Revenues subject to Wisconsin Remainder Assessment	2,232,766	0	0	0	2,232,766	

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	383,960		383,960	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses	23,061		23,061	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	12,916		12,916	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	419,937	0	419,937	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	15,150,322	14,728,829	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	2,942,938	2,588,596	2
Net Utility Plant	12,207,384	12,140,233	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	12,207,384	12,140,233	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	0	0	9
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)			10
Special Deposits (132-134)	0	0	11
Working Funds (135)	25	25	12
Temporary Cash Investments (136)	2,212,464	2,265,667	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	203,743	210,087	15
Other Accounts Receivable (143)	0	0	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	66,461	90,018	18
Materials and Supplies (151-163)	78,722	91,319	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)			21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	2,561,415	2,657,116	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	174,479	188,345	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	174,479	188,345	
Total Assets and Other Debits	14,943,278	14,985,694	

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	928,954	928,954	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	4,493,069	4,245,115	28
Total Proprietary Capital	5,422,023	5,174,069	
LONG-TERM DEBT			
Bonds (221-222)	7,325,000	7,735,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	7,325,000	7,735,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	87,811	57,689	33
Payables to Municipality (233)	105,619	92,604	34
Customer Deposits (235)			35
Taxes Accrued (236)	300,851	302,388	36
Interest Accrued (237)	147,558	155,588	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)		7,198	41
Total Current and Accrued Liabilities	641,839	615,467	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	53,500	55,631	44
Total Deferred Credits	53,500	55,631	
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,500,916	1,405,527	49
Total Liabilities and Other Credits	14,943,278	14,985,694	

NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	15,150,322	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
Total Utility Plant	15,150,322	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (111)	2,942,938	0	0	0	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	2,942,938	0	0	0	
Net Utility Plant	12,207,384	0	0	0	

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	2,588,596				2,588,596	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	363,770				363,770	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	12,735				12,735	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	0				0	10
Other credits (specify):						11
					0	12
Total credits	376,505	0	0	0	376,505	13
Debits during year						14
Book cost of plant retired	19,575				19,575	15
Cost of removal	2,588				2,588	16
Other debits (specify):						17
					0	18
Total debits	22,163	0	0	0	22,163	19
Balance End of Year	2,942,938	0	0	0	2,942,938	20
						21
						22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

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

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

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

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

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)
Electric Utility						
Fuel (151)					0	0
Fuel stock expenses (152)					0	0
Plant mat. & oper. sup. (154)					0	0
Total Electric Utility					0	0

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0
Water utility (154)	78,722	91,319
Sewer utility (154)		0
Heating utility (154)		0
Gas utility (154)		0
Merchandise (155)		0
Other materials & supplies (156)		0
Stores expense (163)		0
Total Materials and Supplies	78,722	91,319

**UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT
(ACCTS. 181 AND 251)**

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
Unamortized debt discount & expense (181)				
1999 WATER SYSTEM REVENUE BONDS	13,866	428	174,479	1
Total			<u><u>174,479</u></u>	
Unamortized premium on debt (251)				
NONE				2
Total			<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	928,954	1
Changes during year (explain):		
NONE	0	2
Balance end of year	<u>928,954</u>	

BONDS (ACCTS. 221 AND 222)

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)	
1999 WATER REVENUE BONDS	08/01/1999	08/01/2014	4.87%	7,325,000	1
Total Bonds (Account 221):				7,325,000	
Total Reacquired Bonds (Account 222)				0	2

Net amount of bonds outstanding December 31: 7,325,000

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

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	302,388	1
Accruals:		
Charged water department expense	327,831	2
Charged electric department expense		3
Charged sewer department expense	4,898	4
Other (explain):		
NONE		5
Total Accruals and other credits	332,729	
Taxes paid during year:		
County, state and local taxes	302,388	6
Social Security taxes	29,248	7
PSC Remainder Assessment	2,630	8
Other (explain):		
NONE		9
Total payments and other debits	334,266	
Balance end of year	300,851	

INTEREST ACCRUED (ACCT. 237)

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

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
1999 WATER REVENUE BONDS	155,588	365,380	373,410	147,558	2
Subtotal	155,588	365,380	373,410	147,558	
Advances from Municipality (223)					
NONE	0			0	3
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	4
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	5
Subtotal	0	0	0	0	
Total	155,588	365,380	373,410	147,558	

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	1,405,527	0	0	0	0	1,405,527	1
Add credits during year:							
For Services	22,303					22,303	2
For Mains	73,086					73,086	3
Other (specify):							
NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	1,500,916	0	0	0	0	1,500,916	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)		Balance End of Year (b)
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):		
NONE		2
Total (Acct. 124):	0	
Sinking Funds (125):		
NONE		3
Total (Acct. 125):	0	
Depreciation Fund (126):		
NONE		4
Total (Acct. 126):	0	
Other Special Funds (128):		
NONE		5
Total (Acct. 128):	0	
Interest Special Deposits (132):		
NONE		6
Total (Acct. 132):	0	
Other Special Deposits (134):		
NONE		7
Total (Acct. 134):	0	
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	203,743	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
NONE		12
Total (Acct. 142):	203,743	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
Other (specify):		
NONE		15
Total (Acct. 143):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)		Balance End of Year (b)
Receivables from Municipality (145):		
DUE FROM WASTEWATER - METER DEPR. AND METER EXPENSES	61,502	16
ACT 11 RETIREMENT CREDIT DUE FROM MUNICIPALITY	4,959	17
Total (Acct. 145):	66,461	
Prepayments (165):		
NONE		18
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		19
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183):		
NONE		20
Total (Acct. 183):	0	
Clearing Accounts (184):		
NONE		21
Total (Acct. 184):	0	
Temporary Facilities (185):		
NONE		22
Total (Acct. 185):	0	
Miscellaneous Deferred Debits (186):		
NONE		23
Total (Acct. 186):	0	
Payables to Municipality (233):		
ANNUAL FINANCIAL ADMINISTRATION, DPW MATERIALS	105,619	24
Total (Acct. 233):	105,619	
Other Deferred Credits (253):		
ACCRUED SICK LEAVE	53,500	25
Total (Acct. 253):	53,500	

RETURN ON RATE BASE COMPUTATION

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

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	14,938,882	0	0	0	14,938,882	1
Materials and Supplies	85,020	0	0	0	85,020	2
Other (specify):					0	3
Less Average:						
Reserve for Depreciation	2,765,767	0	0	0	2,765,767	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,453,221	0	0	0	1,453,221	6
Other (specify):					0	7
Average Net Rate Base	10,804,914	0	0	0	10,804,914	
Net Operating Income	528,681	0	0	0	528,681	8
Net Operating Income as a percent of Average Net Rate Base	4.89%	N/A	N/A	N/A	4.89%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	928,954	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	4,369,092	3
Other (Specify):		4
Total Average Proprietary Capital	5,298,046	
Net Income		
Net Income	247,954	5
Percent Return on Proprietary Capital	4.68%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

2. Leaseholder changes.

3. Extensions of service.

4. Estimated changes in revenues due to rate changes.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

good filer plus:

During our review, we noted that Utility Plant Jan. 1 reported on the Property Tax Equivalent schedule, Page W-7 does not agree with the utility plant balance reported in Net Utility Plant schedule, Page F-7 of the 2000 annual report. The amount of difference appears to be construction work in progress. As Head Note No. 4 to the Property Tax Equivalent schedule indicates, this should be included in Utility Plant Jan. 1. Please follow this procedure in the future. The amount of difference this year is immaterial and does not need to be adjusted.

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WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	2,186,791	1
Total Sales of Water	2,186,791	
Other Operating Revenues		
Forfeited Discounts (470)	6,492	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	22,286	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	17,197	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	45,975	
Total Operating Revenues	2,232,766	
Operation and Maintenance Expenses		
Source of Supply Expense (600-617)	7,595	8
Pumping Expenses (620-633)	150,913	9
Water Treatment Expenses (640-652)	486,631	10
Transmission and Distribution Expenses (660-678)	147,656	11
Customer Accounts Expenses (901-905)	55,973	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	163,715	14
Total Operation and Maintenance Expenses	1,012,483	
Other Operating Expenses		
Depreciation Expense (403)	363,770	15
Amortization Expense (404-407)		16
Taxes (408)	327,832	17
Total Other Operating Expenses	691,602	
Total Operating Expenses	1,704,085	
NET OPERATING INCOME	528,681	

WATER OPERATING REVENUES - SALES OF WATER

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	5,284	244,726	970,371	4
Commercial	579	128,881	394,376	5
Industrial	59	154,394	392,160	6
Total Metered Sales to General Customers (461)	5,922	528,001	1,756,907	
Private Fire Protection Service (462)	42		39,704	7
Public Fire Protection Service (463)	1		346,139	8
Other Sales to Public Authorities (464)	42	14,440	44,041	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	6,007	542,441	2,186,791	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)
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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)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	346,139	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	346,139	
Forfeited Discounts (470):		
Customer late payment charges	6,492	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	6,492	
Miscellaneous Service Revenues (471):		
NONE		7
Total Miscellaneous Service Revenues (471)	0	
Rents from Water Property (472):		
WATER TOWER SPACE RENTAL - CELL PHONE COMMUNICATIONS	22,286	8
Total Rents from Water Property (472)	22,286	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	8,659	10
Other (specify): ACTT 11 RETIREMENT CREDIT	8,538	11
Total Other Water Revenues (474)	17,197	
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)	3,134	1
Operation Labor and Expenses (601)		2
Purchased Water (602)		3
Miscellaneous Expenses (603)		4
Rents (604)		5
Maintenance Supervision and Engineering (610)	3,134	6
Maintenance of Structures and Improvements (611)	1,327	7
Maintenance of Collecting and Impounding Reservoirs (612)		8
Maintenance of Lake, River and Other Intakes (613)		9
Maintenance of Wells and Springs (614)		10
Maintenance of Infiltration Galleries and Tunnels (615)		11
Maintenance of Supply Mains (616)		12
Maintenance of Miscellaneous Water Source Plant (617)		13
Total Source of Supply Expenses	7,595	
PUMPING EXPENSES		
Operation Supervision and Engineering (620)	6,268	14
Fuel for Power Production (621)		15
Power Production Labor and Expenses (622)		16
Fuel or Power Purchased for Pumping (623)	90,032	17
Pumping Labor and Expenses (624)	35,210	18
Expenses Transferred--Credit (625)		19
Miscellaneous Expenses (626)		20
Rents (627)		21
Maintenance Supervision and Engineering (630)	6,268	22
Maintenance of Structures and Improvements (631)	2,742	23
Maintenance of Power Production Equipment (632)		24
Maintenance of Pumping Equipment (633)	10,393	25
Total Pumping Expenses	150,913	
WATER TREATMENT EXPENSES		
Operation Supervision and Engineering (640)	15,670	26
Chemicals (641)	114,829	27

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
WATER TREATMENT EXPENSES		
Operation Labor and Expenses (642)	243,276	28
Miscellaneous Expenses (643)		29
Rents (644)		30
Maintenance Supervision and Engineering (650)	15,670	31
Maintenance of Structures and Improvements (651)	7,095	32
Maintenance of Water Treatment Equipment (652)	90,091	33
Total Water Treatment Expenses	486,631	
 TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)	6,268	34
Storage Facilities Expenses (661)		35
Transmission and Distribution Lines Expenses (662)	8,242	36
Meter Expenses (663)	1,160	37
Customer Installations Expenses (664)		38
Miscellaneous Expenses (665)		39
Rents (666)		40
Maintenance Supervision and Engineering (670)	5,685	41
Maintenance of Structures and Improvements (671)	2,313	42
Maintenance of Distribution Reservoirs and Standpipes (672)	998	43
Maintenance of Transmission and Distribution Mains (673)	65,282	44
Maintenance of Fire Mains (674)		45
Maintenance of Services (675)	40,776	46
Maintenance of Meters (676)	5,937	47
Maintenance of Hydrants (677)	9,764	48
Maintenance of Miscellaneous Plant (678)	1,231	49
Total Transmission and Distribution Expenses	147,656	
 CUSTOMER ACCOUNTS EXPENSES		
Supervision (901)		50
Meter Reading Labor (902)	12,289	51
Customer Records and Collection Expenses (903)	43,684	52
Uncollectible Accounts (904)		53

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		54
Total Customer Accounts Expenses	55,973	
 SALES EXPENSES		
Sales Expenses (910)		55
Total Sales Expenses	0	
 ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	16,940	56
Office Supplies and Expenses (921)	4,335	57
Administrative Expenses Transferred--Credit (922)		58
Outside Services Employed (923)	9,101	59
Property Insurance (924)	6,117	60
Injuries and Damages (925)	16,469	61
Employee Pensions and Benefits (926)	102,724	62
Regulatory Commission Expenses (928)	300	63
Duplicate Charges--Credit (929)		64
Miscellaneous General Expenses (930)	7,729	65
Rents (931)		66
Maintenance of General Plant (932)		67
Total Administrative and General Expenses	163,715	
 Total Operation and Maintenance Expenses	 1,012,483	

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		300,851	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		4,897	2
Net property tax equivalent		295,954	
Social Security		29,248	3
PSC Remainder Assessment		2,630	4
Other (specify): NONE			5
Total tax expense		<u>327,832</u>	

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			Dodge				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.216626				3
County tax rate	mills		6.596064				4
Local tax rate	mills		9.620760				5
School tax rate	mills		11.469393				6
Voc. school tax rate	mills		1.694068				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		29.596911				10
Less: state credit	mills		1.664475				11
Net tax rate	mills		27.932436				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		9.620760				14
Combined School Tax Rate	mills		13.163461				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		22.784221				17
Total Tax Rate	mills		29.596911				18
Ratio of Local and School Tax to Total	dec.		0.769818				19
Total tax net of state credit	mills		27.932436				20
Net Local and School Tax Rate	mills		21.502879				21
Utility Plant, Jan. 1	\$	14,727,442	14,727,442				22
Materials & Supplies	\$	91,319	91,319				23
Subtotal	\$	14,818,761	14,818,761				24
Less: Plant Outside Limits	\$	0	0				25
Taxable Assets	\$	14,818,761	14,818,761				26
Assessment Ratio	dec.		0.944154				27
Assessed Value	\$	13,991,192	13,991,192				28
Net Local & School Rate	mills		21.502879				29
Tax Equiv. Computed for Current Year	\$	300,851	300,851				30
Tax Equivalent per 1994 PSC Report	\$	136,607					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	300,851					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 \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,250		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)	246,199		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	219,059		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	466,508	0	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	254,289		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	68,419		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	17,139		20
Total Pumping Plant	339,847	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	159,413		21
Structures and Improvements (331)	2,227,401		22
Water Treatment Equipment (332)	5,403,294		23
Total Water Treatment Plant	7,790,108	0	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	3,680		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			1,250	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)			246,199	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			219,059	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	466,508	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			254,289	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			68,419	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			17,139	20
Total Pumping Plant	0	0	339,847	
WATER TREATMENT PLANT				
Land and Land Rights (330)			159,413	21
Structures and Improvements (331)			2,227,401	22
Water Treatment Equipment (332)			5,403,294	23
Total Water Treatment Plant	0	0	7,790,108	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			3,680	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 \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	361,207		26
Transmission and Distribution Mains (343)	3,558,085	236,931	27
Fire Mains (344)	0		28
Services (345)	867,349	90,851	29
Meters (346)	490,454	59,973	30
Hydrants (348)	516,918	35,216	31
Other Transmission and Distribution Plant (349)	811		32
Total Transmission and Distribution Plant	5,798,504	422,971	
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	11,142		34
Office Furniture and Equipment (391)	81,225		35
Computer Equipment (391.1)	2,399	19,483	36
Transportation Equipment (392)	190,711		37
Stores Equipment (393)	949		38
Tools, Shop and Garage Equipment (394)	8,165		39
Laboratory Equipment (395)	10,035		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	27,850		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
Total General Plant	332,476	19,483	
Total utility plant in service directly assignable	14,727,443	442,454	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	14,727,443	442,454	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)			361,207 26
Transmission and Distribution Mains (343)	5,790		3,789,226 27
Fire Mains (344)			0 28
Services (345)	2,155		956,045 29
Meters (346)	11,230		539,197 30
Hydrants (348)	400		551,734 31
Other Transmission and Distribution Plant (349)			811 32
Total Transmission and Distribution Plant	19,575	0	6,201,900
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			11,142 34
Office Furniture and Equipment (391)			81,225 35
Computer Equipment (391.1)			21,882 36
Transportation Equipment (392)			190,711 37
Stores Equipment (393)			949 38
Tools, Shop and Garage Equipment (394)			8,165 39
Laboratory Equipment (395)			10,035 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			27,850 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	351,959
Total utility plant in service directly assignable	19,575	0	15,150,322
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	19,575	0	15,150,322

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	62,818	2.94%	7,238	4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	57,390	1.77%	3,877	6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	120,208		11,115	
PUMPING PLANT				
Structures and Improvements (321)	51,714	2.43%	6,179	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	62,046	4.42%	3,024	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	17,139	4.29%		15
Total Pumping Plant	130,899		9,203	
WATER TREATMENT PLANT				
Structures and Improvements (331)	378,118	2.50%	55,685	16
Water Treatment Equipment (332)	442,087	3.24%	175,067	17
Total Water Treatment Plant	820,205		230,752	
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	228,606	2.04%	7,369	19
Transmission and Distribution Mains (343)	487,160	0.93%	34,165	20
Fire Mains (344)	0			21
Services (345)	341,666	2.20%	20,057	22
Meters (346)	258,602	5.00%	25,741	23
Hydrants (348)	39,076	1.71%	9,137	24
Other Transmission and Distribution Plant (349)	349	5.00%	41	25
Total Transmission and Distribution Plant	1,355,459		96,510	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					70,056	4
315					0	5
316					61,267	6
317					0	7
	0	0	0	0	131,323	
321					57,893	8
322					0	9
323					0	10
324					0	11
325					65,070	12
326					0	13
327					0	14
328					17,139	15
	0	0	0	0	140,102	
331					433,803	16
332					617,154	17
	0	0	0	0	1,050,957	
341					0	18
342					235,975	19
343	5,790				515,535	20
344					0	21
345	2,155				359,568	22
346	11,230				273,113	23
348	400	2,588			45,225	24
349					390	25
	19,575	2,588	0	0	1,429,806	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	8,314	3.45%	384	26
Office Furniture and Equipment (391)	17,119	5.88%	4,776	27
Computer Equipment (391.1)	2,399	25.00%	3,036	28
Transportation Equipment (392)	94,548	10.56%	20,139	29
Stores Equipment (393)	949	5.88%		30
Tools, Shop and Garage Equipment (394)	8,165	7.14%		31
Laboratory Equipment (395)	2,481	5.88%	590	32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	27,850	9.09%		34
SCADA Equipment (397.1)	0			35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	161,825		28,925	
Total accum. prov. directly assignable	2,588,596		376,505	
 Common Utility Plant Allocated to Water Department	 0			 38
 Total accum. prov. for depreciation	 2,588,596		 376,505	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					8,698	26
391					21,895	27
391.1					5,435	28
392					114,687	29
393					949	30
394					8,165	31
395					3,071	32
396					0	33
397					27,850	34
397.1					0	35
398					0	36
399					0	37
	0	0	0	0	190,750	
	19,575	2,588	0	0	2,942,938	
					0	38
	19,575	2,588	0	0	2,942,938	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

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

Sources of Water Supply					
Month	Purchased Water Gallons (000's)	Surface Water Gallons (000's)	Ground Water Gallons (000's)	Total Gallons All Methods (000's)	
(a)	(b)	(c)	(d)	(e)	
January			56,611	56,611	1
February			48,362	48,362	2
March			52,825	52,825	3
April			53,102	53,102	4
May			55,861	55,861	5
June			54,118	54,118	6
July			64,464	64,464	7
August			64,481	64,481	8
September			60,045	60,045	9
October			57,948	57,948	10
November			54,494	54,494	11
December			54,486	54,486	12
Total annual pumpage	0	0	676,797	676,797	
Less: Water sold				542,441	13
Volume pumped but not sold				134,356	14
Volume sold as a percent of volume pumped				80%	15
Volume used for water production, water quality and system maintenance				38,974	16
Volume related to equipment/system malfunction				3,279	17
Non-utility volume NOT included in water sales				326	18
Total volume not sold but accounted for				42,579	19
Volume pumped but unaccounted for				91,777	20
Percent of water lost				14%	21
If more than 15%, indicate causes and state what action has been taken to reduce water loss:					22
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				2,659	23
Date of maximum: 7/16/2001					24
Cause of maximum:					25
Extended period of hot dry weather					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				1,429	26
Date of minimum: 4/1/2001					27
Total KWH used for pumping for the year				1,592,173	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
1213 NORTH CENTER STREET	#1	520	15	1,843,200	Yes	1
LAKESIDE - WATERWORKS PARK	#2	501	15	1,512,000	Yes	2
DOWNTOWN - MUNICIPAL LOT	#3	585	15	1,828,800	Yes	3
GILMORE AVE. AND DECLARK ST.	#4	365	19	2,232,000	Yes	4

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	#2	#3	1
Location	REATMENT PLANT WELL #1	LAKESIDE - WELL #2	DOWNTOWN - WELL #3	2
Purpose	P	P	P	3
Destination	T	T	T	4
Pump Manufacturer	AMERICAN TURBINE	WORTHINGTON	LAYNE	5
Year Installed	1993	1985	1949	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	1,500	1,500	1,400	8
Pump Motor or Standby Engine Mfr	FAIRBANKS MORRIS	US MOTOR	US MOTOR	9 10
Year Installed	1939	1985	1949	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	50	60	150	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#4	BACKWASH #1	BACKWASH #2	14
Location	ORE AND DECLARK STREET	TREATMENT PLANT	TREATMENT PLANT	15
Purpose	P	P	P	16
Destination	T	T	T	17
Pump Manufacturer	LAYNE	LAYNE	LAYNE	18
Year Installed	1997	1957	1957	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,500	2,300	2,300	21
Pump Motor or Standby Engine Mfr	US MOTOR	ALLIS CHALMERS	ALLIS CHALMERS	22 23
Year Installed	1997	1957	1957	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	75	25	25	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	BACKWASH RETURN	BACKWASH RETURN #2	HI-SERVICE #1	1
Location	TREATMENT PLANT	TREATMENT PLANT	TREATMENT PLANT	2
Purpose	P	S	P	3
Destination	T	T	D	4
Pump Manufacturer	LAYNE	LAYNE	LAYNE	5
Year Installed	1995	1957	1957	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	400	400	1,400	8
Pump Motor or Standby Engine Mfr	US MOTOR	US MOTOR	ALLIS CHALMERS	9 10
Year Installed	1995	1998	1957	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	5	5	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	HI-SERVICE #2	HI-SERVICE #3	HI-SERVICE #4	14
Location	TREATMENT PLANT	TREATMENT PLANT	TREATMENT PLANT	15
Purpose	P	P	P	16
Destination	D	D	D	17
Pump Manufacturer	LAYNE	LAYNE	LAYNE	18
Year Installed	1957	1957	1973	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,050	1,050	1,400	21
Pump Motor or Standby Engine Mfr	US MOTOR	US MOTOR	GENERAL ELECTRIC	22 23
Year Installed	1998	1998	1973	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	75	75	100	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	CLEARWELL	DOWNTOWN	INDUSTRIAL PARK	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	ET	3
Year constructed	1957	1949	1973	4
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	5
Elevation difference in feet (See Headnote 3.)	0	114	142	6
Total capacity in gallons (actual)	1,000,000	400,000	500,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	GAS			9
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES			10
Filters, type (gravity, pressure, other, none)	GRAVITY			11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	6.0000			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)	
M	D	2.000	703	0	0	0	703	1
M	D	4.000	20,233	10	10	0	20,233	2
M	D	6.000	216,293	2,393	1,400	0	217,286	3
M	D	8.000	23,782	0	0	0	23,782	4
M	D	10.000	63,598	600	600	0	63,598	5
M	S	10.000	6,768	0	0	0	6,768	6
M	D	12.000	22,430	22	22	0	22,430	7
M	D	14.000	1,174	0	0	0	1,174	8
M	D	16.000	2,885	0	0	0	2,885	9
Total Within Municipality			357,866	3,025	2,032	0	358,859	
Total Utility			357,866	3,025	2,032	0	358,859	

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)	
L	0.625	1,025	1	0	0	1,026		1
M	0.750	3,363	64	64	0	3,363		2
M	1.000	839	44	24	0	859		3
M	1.250	16	0	0	0	16		4
M	1.500	82	1	2	0	81		5
M	2.000	94	7	2	0	99		6
M	3.000	2	1	2	0	1		7
M	4.000	37	0	5	0	32		8
M	6.000	27	0	1	0	26		9
M	8.000	49	3	0	0	52		10
M	10.000	5	0	0	0	5		11
M	12.000	1	0	0	0	1		12
Total Utility		5,540	121	100	0	5,561	0	

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	5,732	297	306	0	5,723	133	1
0.750	1	2	0	0	3	0	2
1.000	108	44	24	0	128	15	3
1.250	8	0	0	0	8	0	4
1.500	70	8	0	0	78	25	5
2.000	77	2	5	0	74	31	6
3.000	16	5	6	0	15	9	7
4.000	18	0	5	0	13	11	8
6.000	5	0	2	0	3	3	9
Total:	6,035	358	348	0	6,045	227	

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	5,302	374	21	16	0	10	5,723	1
0.750	0	2	1	0	0	0	3	2
1.000	34	77	10	4	0	3	128	3
1.250	0	7	0	1	0	0	8	4
1.500	1	64	6	4	0	3	78	5
2.000	0	54	10	8	0	2	74	6
3.000	0	3	1	6	0	5	15	7
4.000	0	2	8	3	0	0	13	8
6.000	0	1	2	0	0	0	3	9
Total:	5,337	584	59	42	0	23	6,045	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	621	9	5		625	2
Total Fire Hydrants	621	9	5	0	625	
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

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

Number of hydrants operated during year: 621
 Number of distribution system valves end of year: 1,219
 Number of distribution valves operated during year: 671

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Account 623 - Increase - Increased natural gas and electric costs

Account 642 - Increase - Contract lime sludge hauling costs increased \$1,000 to 2,000 per month over 2000.

Account 652 - Increase - Removal and replacement of filter media at a cost of \$56,700 in 2001.

Account 673 - Increase - Increase maintenance of watermains in 2001.

Account 923 - Decrease - Water utility payed a portion of the cost of a city-wide master plan (\$19,622) and that project was completed in 2000.

Water Utility Plant in Service (Page W-08)

Account 343 - Five watermain projects were done in 2001. Pearl Street watermain (750 LF), North Center Street watermain (359 LF), Chatham Street watermain (300 LF), Currie Street watermain (584 LF) and contributed Stonehaven Watermain (993 LF).

Water Mains (Page W-17)

993 LF of 6" watermain was contributed by a developer as part of the Stonehaven Subdivision Phase II project.

All other watermain installations/replacements were paid for by the utility.

Water Services (Page W-18)

14 water services were contributed by a developer as part of the Stonehaven Subdivision Phase II project.

All other water service installations/replacements were paid for by the utility.
