



3013 (02-09-04)

ANNUAL REPORT

OF

Name: OAK CREEK WATER & SEWER UTILITY

Principal Office: 170 W. DREXEL AVE
P.O. BOX 94
OAK CREEK, WI 53154-0094

For the Year Ended: DECEMBER 31, 2000

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: OAK CREEK WATER & SEWER UTILITY

Utility Address: 170 W. DREXEL AVE

P.O. BOX 94

OAK CREEK, WI 53154-0094

When was utility organized? 7/12/1961

Report any change in name:

Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS ANNETTE L. STENZEL

Title: ACCOUNTING SUPERVISOR

Office Address:

170 W. DREXEL AVE

P.O. BOX 94

OAK CREEK, WI 53154-0094

Telephone: (414) 570 - 8210

Fax Number: (414) 570 - 8215

E-mail Address:

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

Name: NONE

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

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

Name: MR FREDERICK R. SIEPERT

Title: COMMISSION CHAIRMAN

Office Address:

405 E VALBETH DRIVE

OAK CREEK, WI 53154

Telephone: (414) 761 - 3721

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: VIRCHOW, KRAUSE & CO.

Title:

Office Address: VIRCHOW, KRAUSE & CO.

P.O. BOX 7398

MADISON, WI 53707

Telephone: (608) 249 - 6622

Fax Number: (608) 249 - 8532

E-mail Address:

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

Period covered by most recent audit: 1/1/00 TO 12/31/00

Names and titles of utility management including manager or superintendent:

Name: MR STEVEN N. YTTRI

Title: GENERAL MANAGER

Office Address:

170 W. DREXEL AVE

P.O. BOX 94

OAK CREEK, WI 53154-0094

Telephone: (414) 570 - 8210

Fax Number: (414) 570 - 8215

E-mail Address:

Name of utility commission/committee: OAK CREEK WATER & SEWER UTILITY COMMISSION

Names of members of utility commission/committee:

MR RAYMOND BURNSIDE

MR RONALD CALLIES,

MR GARY GASS

MR FREDERICK SIEPERT, CHAIRMAN

MR GERALD WILLE, SECRETARY

Is sewer service rendered by the utility? YES

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

Date of Ordinance:

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

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

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:

Title:

Telephone:

Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

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

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	5,944,777	5,862,892	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	2,314,820	2,030,440	2
Depreciation Expense (403)	1,428,264	1,239,042	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	1,187,662	1,068,344	5
Total Operating Expenses	4,930,746	4,337,826	
Net Operating Income	1,014,031	1,525,066	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	1,014,031	1,525,066	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	25,279	19,314	7
Income from Nonutility Operations (417)	(23,748)	0	8
Nonoperating Rental Income (418)	42,542	29,268	9
Interest and Dividend Income (419)	411,557	437,467	10
Miscellaneous Nonoperating Income (421)	9,265	50	11
Total Other Income	464,895	486,099	
Total Income	1,478,926	2,011,165	
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	1,478,926	2,011,165	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	878,350	869,637	14
Amortization of Debt Discount and Expense (428)	53,513	60,086	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)		71,803	19
Total Interest Charges	931,863	857,920	
Net Income	547,063	1,153,245	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	9,569,475	8,416,230	20
Balance Transferred from Income (433)	547,063	1,153,245	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	0	0	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	10,116,538	9,569,475	

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):		
BOTTLED WATER OPERATIONS	(23,748)	3
Total (Acct. 417):	(23,748)	
Nonoperating Rental Income (418):		
PRIME CO. TOWER RENTAL	17,503	4
SPRINT TOWER RENTAL	13,620	5
INDUS TOWER RENTAL	11,419	6
Total (Acct. 418):	42,542	
Interest and Dividend Income (419):		
SPECIAL ASSESSMENTS	29,148	7
TEMPORARY INVESTMENTS	382,409	8
Total (Acct. 419):	411,557	
Miscellaneous Nonoperating Income (421):		
STATE AID FROM TORNADO DISASTER	9,215	9
SUNDRY	50	10
Total (Acct. 421):	9,265	
Miscellaneous Amortization (425):		
NONE		11
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		12
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		13
Total (Acct. 434):	0	
Miscellaneous Debits to Surplus (435):		
NONE		14
Total (Acct. 435)--Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		15
Total (Acct. 436)--Debit:	0	
Appropriations of Income to Municipal Funds (439):		
NONE		16
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)	49,010				49,010	1
Costs and Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll	15,065				15,065	3
Materials	8,666				8,666	4
Taxes					0	5
Other (list by major classes):						
NONE					0	6
Total costs and expenses	23,731	0	0	0	23,731	
Net income (or loss)	25,279	0	0	0	25,279	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- | |
|---|
| <p>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.</p> <p>2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).</p> |
|---|

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	5,944,777	0	0	0	5,944,777	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:						
NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	5,944,777	0	0	0	5,944,777	

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	859,192	149,503	1,008,695	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	81,530	14,187	95,717	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	163,690	(163,690)	0	18
All other accounts			0	19
Total Payroll	1,104,412	0	1,104,412	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	71,984,136	68,771,145	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	10,842,698	9,411,396	2
Net Utility Plant	61,141,438	59,359,749	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	61,141,438	59,359,749	
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)	523,854	408,578	8
Special Funds (125-128)	2,173,107	1,429,512	9
Total Other Property and Investments	2,696,961	1,838,090	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	(58,398)	73,801	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	150	150	12
Temporary Cash Investments (136)	3,331,528	4,880,868	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	545,257	499,366	15
Other Accounts Receivable (143)	122,302	91,578	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	415,880	527,908	18
Materials and Supplies (151-163)	47,867	50,731	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)	28,054	29,869	21
Accrued Utility Revenues (173)	532,715	483,038	22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	4,965,355	6,637,309	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	310,998	199,511	24
Other Deferred Debits (182-186)	360,384	391,559	25
Total Deferred Debits	671,382	591,070	
Total Assets and Other Debits	69,475,136	68,426,218	

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)	10,386,213	10,386,213	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	10,116,538	9,569,475	28
Total Proprietary Capital	20,502,751	19,955,688	
LONG-TERM DEBT			
Bonds (221-222)	18,140,000	18,590,000	29
Advances from Municipality (223)	222,000	444,000	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	18,362,000	19,034,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	513,174	895,058	33
Payables to Municipality (233)	4,618	7,128	34
Customer Deposits (235)	3,000		35
Taxes Accrued (236)	1,115,017	999,865	36
Interest Accrued (237)	200,952	149,214	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	5,149	20,451	41
Total Current and Accrued Liabilities	1,841,910	2,071,716	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	21,746	19,746	44
Total Deferred Credits	21,746	19,746	
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)	28,746,729	27,345,068	49
Total Liabilities and Other Credits	69,475,136	68,426,218	

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)	70,362,306	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)	5,000				5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	1,616,830				7
Total Utility Plant	71,984,136	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (111)	10,842,698	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	10,842,698	0	0	0	
Net Utility Plant	61,141,438	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	9,411,396				9,411,396	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	1,428,264				1,428,264	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	46,769				46,769	6
Accruals charged other						7
accounts (specify):						8
Transportation deprec to clearing	28,158				28,158	9
Salvage	22,200				22,200	10
Other credits (specify):						11
					0	12
Total credits	1,525,391	0	0	0	1,525,391	13
Debits during year						14
Book cost of plant retired	94,089				94,089	15
Cost of removal	0				0	16
Other debits (specify):						17
					0	18
Total debits	94,089	0	0	0	94,089	19
Balance End of Year	10,842,698	0	0	0	10,842,698	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):					
NONE	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	0	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)	47,867	50,731
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	47,867	50,731

**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)				
2.990 WATER SYM REVENUE BONDS - 9/1/96	3,713	428	35,650	1
7.530 WATER SYM REFUNDING REVENUE BONDS - 11/1/91	2,346	428	1,148	2
7.790 WATER SYM REVENUE BONDS - 10/15/97	11,326	428	113,976	3
8.000 WATER SYM BOND ANTIC NOTES - 9/15/98	27,326	428	0	4
8.165 WATER SYM REVENUE BONDS - 8/15/00	4,776	428	160,224	5
SAFE DRINKING WATER FUND	4,026	428	0	6
Total			310,998	
Unamortized premium on debt (251)				
NONE	0	0	0	7
Total			0	

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	10,386,213	1
Changes during year (explain):		
NONE		2
Balance end of year	10,386,213	

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)	
7.530 WATER SYM REVENUE BONDS	11/01/1991	12/01/2001	5.98%	250,000	1
2.990 WATER SYM REVENUE BONDS	09/01/1996	12/01/2016	5.38%	2,650,000	2
7.790 WATER SYM REVENUE BONDS	10/15/1997	12/01/2017	4.99%	7,075,000	3
8.000 WATER SYM BOND ANTIC NOTES	09/15/1998	09/01/2000	3.90%	0	4
8.165 WATER SYM REVENUE BONDS	08/15/2000	12/01/2020	5.27%	8,165,000	5
Total Bonds (Account 221):				18,140,000	
Total Reacquired Bonds (Account 222)				0	6

Net amount of bonds outstanding December 31: 18,140,000

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)	
Advances (223)					
payment of municipal contribution	09/18/1991	12/31/2001	0.00%	222,000	1
Total for Account 223				222,000	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	999,865	1
Accruals:		
Charged water department expense	1,195,277	2
Charged electric department expense		3
Charged sewer department expense	12,438	4
Other (explain):		
NONE		5
Total Accruals and other credits	1,207,715	
Taxes paid during year:		
County, state and local taxes	999,865	6
Social Security taxes	85,254	7
PSC Remainder Assessment	7,444	8
Other (explain):		
NONE		9
Total payments and other debits	1,092,563	
Balance end of year	1,115,017	

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)					
7.530 WATERWORKS SYM BONDS ISSUED 1/1/91	2,501	28,796	30,016	1,281	1
2.990 WATERWORKS SYM BONDS ISSUED 9/1/96	12,037	144,070	144,437	11,670	2
7.790 WATERWORKS SYM BONDS ISSUED 10/15/97	29,809	356,751	357,713	28,847	3
8.000 WATERWORKS SYM BANS ISSUED 9/15/98	104,867	207,133	312,000	0	4
8.165 WATERWORKS SYM BONDS ISSUED 8/15/00		141,600	(17,554)	159,154	5
Subtotal	149,214	878,350	826,612	200,952	
Advances from Municipality (223)					
NONE	0			0	6
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	7
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	8
Subtotal	0	0	0	0	
Total	149,214	878,350	826,612	200,952	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	27,345,068	0	0	0	0	27,345,068	1
Add credits during year:							
For Services	173,617					173,617	2
For Mains	1,101,559					1,101,559	3
Other (specify):							
HYDRANTS	126,485					126,485	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	28,746,729	0	0	0	0	28,746,729	
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):		
SPECIAL ASSESSMENT RECEIVABLES	523,854	2
Total (Acct. 124):	523,854	
Sinking Funds (125):		
REVENUE BOND RESERVE	1,888,620	3
Total (Acct. 125):	1,888,620	
Depreciation Fund (126):		
REVENUE BOND DEPRECIATION	284,487	4
Total (Acct. 126):	284,487	
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	545,257	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
NONE		12
Total (Acct. 142):	545,257	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
Other (specify):		
INSPECTION CHARGES - FRANKLIN	80	15
HYDRANT PERMIT - OAKVIEW #3	3,974	16

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)
Other Accounts Receivable (143):		
BANKRUPTCY - PAST DUE CHARGES	29,095	17
AMERICAN WATERWORKS ASSOCIATION REIMBURSEMENT	5,000	18
UST REMOVAL	60,451	19
STORM DAMAGE	17,483	20
CELLULAR TOWER INSPECTION CHARGES	1,623	21
REPAIRS	4,596	22
Total (Acct. 143):	122,302	
Receivables from Municipality (145):		
DELINQUENT UTILITY BILLS	84,900	23
INSPECTION CHARGES - OAK CREEK	15,044	24
LOCATING CITY SERVICES	23,977	25
CURRENT SPECIAL ASSESSMENTS	291,959	26
Total (Acct. 145):	415,880	
Prepayments (165):		
NONE		27
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		
NONE		28
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183):		
NONE		29
Total (Acct. 183):	0	
Clearing Accounts (184):		
NONE		30
Total (Acct. 184):	0	
Temporary Facilities (185):		
NONE		31
Total (Acct. 185):	0	
Miscellaneous Deferred Debits (186):		
1995 MASTER PLAN	50,840	32
1999 MEMBRANE / OZONE STUDY	54,712	33
1999 UPDATE TO MASTER PLAN - NOT COMPLETE	65,688	34
1999 AQUIFER STORAGE & RECOVERY RESEARCH - NOT COMPLETE	189,144	35
Total (Acct. 186):	360,384	

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)	
Payables to Municipality (233):		
FIRE PROTECTION - OAK CREEK	4,618	36
Total (Acct. 233):	4,618	
Other Deferred Credits (253):		
ACCRUED SICK PAY	21,746	37
Total (Acct. 253):	21,746	

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	69,102,079	0	0	0	69,102,079	1
Materials and Supplies	49,299	0	0	0	49,299	2
Other (specify):						
NONE					0	3
Less Average:						
Reserve for Depreciation	10,127,047	0	0	0	10,127,047	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	28,045,898	0	0	0	28,045,898	6
Other (specify):						
NONE					0	7
Average Net Rate Base	30,978,433	0	0	0	30,978,433	
Net Operating Income	1,014,031	0	0	0	1,014,031	8
Net Operating Income as a percent of Average Net Rate Base						
	3.27%	N/A	N/A	N/A	3.27%	

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	10,386,213	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	9,843,006	3
Other (Specify):		4
Total Average Proprietary Capital	20,229,219	
Net Income		
Net Income	547,063	5
Percent Return on Proprietary Capital	2.70%	

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

Balance Sheet End-of-Year Account Balances (Page F-19)

MISC. DEFERRED DEBITS - ACT 186:

1995 Master plan - see PSC amortization authorization letter of 6/25/96

1999 master plan update-not complete - no authorization has been requested

1999 Membrane/Ozone study - see PSC amortization authorization letter of
2/8/00

1999 Aquifer storage and recovery research project-not complete - no
authorization has been requested

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

November 15, 2001

Ms. Annette L. Stenzel, Accounting Supervisor
Oak Creek Water & Sewer Utility
170 West Drexel Avenue
P.O. Box 94
Oak Creek, WI 53154-0094

2000 Analytical Review DWCCA-4310-ELE

Dear Ms. Stenzel:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

1. On page F-12, Account 186, amounts are reported for "1999 UPDATE TO MASTER PLAN - NOT COMPLETE" and "1999 AQUIFER STORAGE & RECOVERY RESEARCH - NOT COMPLETE." Although these projects may not be completed by the end of 2001, a request should be made to the Commission to begin amortization 1/1/01 based upon an estimated total. Please confirm amortization will be requested in 2001.
2. On page F-1, the amounts reported in Account 418 are more appropriately reported in Account 472, Rents from Water Property, page W-4. Please follow this procedure in the future. The \$9,215 reported in Account 421 is described as "state aid from tornado disaster." Please furnish more detail explaining this amount and what is was used for.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 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 engele@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Response received 11/21/01, ele:

1. Confirmed, will request authorization in 2001.
 2. tower leases will be a/c 472 in future. \$9,215 was for tornado damage repairs to lift station and renting pumps, and cleanup.
-

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	5,866,870	1
Total Sales of Water	5,866,870	
Other Operating Revenues		
Forfeited Discounts (470)	32,408	2
Miscellaneous Service Revenues (471)	20	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	45,479	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	77,907	
Total Operating Revenues	5,944,777	
Operation and Maintenance Expenses		
Source of Supply Expense (600-617)	41,149	8
Pumping Expenses (620-633)	484,601	9
Water Treatment Expenses (640-652)	645,654	10
Transmission and Distribution Expenses (660-678)	513,667	11
Customer Accounts Expenses (901-905)	55,615	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	574,134	14
Total Operation and Maintenance Expenses	2,314,820	
Other Operating Expenses		
Depreciation Expense (403)	1,428,264	15
Amortization Expense (404-407)		16
Taxes (408)	1,187,662	17
Total Other Operating Expenses	2,615,926	
Total Operating Expenses	4,930,746	
NET OPERATING INCOME	1,014,031	

WATER OPERATING REVENUES - SALES OF WATER

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

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	17	835	2,935	1
Commercial	51	2,504	8,805	2
Industrial	0	0	0	3
Total Unmetered Sales to General Customers (460)	68	3,339	11,740	
Metered Sales to General Customers (461)				
Residential	7,473	534,316	1,794,818	4
Commercial	726	433,111	1,098,492	5
Industrial	25	440,367	759,107	6
Total Metered Sales to General Customers (461)	8,224	1,407,794	3,652,417	
Private Fire Protection Service (462)	300		84,575	7
Public Fire Protection Service (463)	4		798,856	8
Other Sales to Public Authorities (464)	53	37,687	101,266	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)	3	830,171	1,218,016	11
Interdepartmental Sales (467)				12
Total Sales of Water	8,652	2,278,991	5,866,870	

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)	
Caddy Vista Sanitary District	Duane Ct. S. & Racine/Milw. Cty Line	16,278	26,324	1
City of Franklin	Hwy 41	659,417	958,553	2
Crestview Sanitary Dsitrict	Hwy 32 & Milwaukee Country Line	154,476	233,139	3
Total		830,171	1,218,016	

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)	716,327	1
Wholesale fire protection billed	82,529	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)	798,856	
Forfeited Discounts (470):		
Customer late payment charges	32,408	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	32,408	
Miscellaneous Service Revenues (471):		
MANUAL METER READING	20	7
Total Miscellaneous Service Revenues (471)	20	
Rents from Water Property (472):		
NONE		8
Total Rents from Water Property (472)	0	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	41,005	10
Other (specify):		
WATER TESTS	3,837	11
FIRE USE	128	12
SUNDRY	509	13
Total Other Water Revenues (474)	45,479	
Amortization of Construction Grants (475):		
NONE		14
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)	4,274	1
Operation Labor and Expenses (601)	16,361	2
Purchased Water (602)		3
Miscellaneous Expenses (603)	20,514	4
Rents (604)		5
Maintenance Supervision and Engineering (610)		6
Maintenance of Structures and Improvements (611)		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	41,149	
 PUMPING EXPENSES		
Operation Supervision and Engineering (620)	35,687	14
Fuel for Power Production (621)		15
Power Production Labor and Expenses (622)		16
Fuel or Power Purchased for Pumping (623)	193,589	17
Pumping Labor and Expenses (624)	75,787	18
Expenses Transferred--Credit (625)		19
Miscellaneous Expenses (626)	98,675	20
Rents (627)		21
Maintenance Supervision and Engineering (630)	4,274	22
Maintenance of Structures and Improvements (631)	13,288	23
Maintenance of Power Production Equipment (632)	1,430	24
Maintenance of Pumping Equipment (633)	61,871	25
Total Pumping Expenses	484,601	
 WATER TREATMENT EXPENSES		
Operation Supervision and Engineering (640)	58,785	26
Chemicals (641)	119,564	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)	196,919	28
Miscellaneous Expenses (643)	122,256	29
Rents (644)		30
Maintenance Supervision and Engineering (650)	9,164	31
Maintenance of Structures and Improvements (651)	12,709	32
Maintenance of Water Treatment Equipment (652)	126,257	33
Total Water Treatment Expenses	645,654	
 TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)	110,679	34
Storage Facilities Expenses (661)	8,438	35
Transmission and Distribution Lines Expenses (662)	199,549	36
Meter Expenses (663)	3,666	37
Customer Installations Expenses (664)		38
Miscellaneous Expenses (665)	25,432	39
Rents (666)		40
Maintenance Supervision and Engineering (670)	25,060	41
Maintenance of Structures and Improvements (671)	2,506	42
Maintenance of Distribution Reservoirs and Standpipes (672)	2,938	43
Maintenance of Transmission and Distribution Mains (673)	88,087	44
Maintenance of Fire Mains (674)		45
Maintenance of Services (675)	22,906	46
Maintenance of Meters (676)	5,075	47
Maintenance of Hydrants (677)	17,674	48
Maintenance of Miscellaneous Plant (678)	1,657	49
Total Transmission and Distribution Expenses	513,667	
 CUSTOMER ACCOUNTS EXPENSES		
Supervision (901)		50
Meter Reading Labor (902)	6,512	51
Customer Records and Collection Expenses (903)	49,103	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	55,615	
 SALES EXPENSES		
Sales Expenses (910)		55
Total Sales Expenses	0	
 ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	63,016	56
Office Supplies and Expenses (921)	36,899	57
Administrative Expenses Transferred--Credit (922)		58
Outside Services Employed (923)	105,825	59
Property Insurance (924)	5,055	60
Injuries and Damages (925)	33,025	61
Employee Pensions and Benefits (926)	314,978	62
Regulatory Commission Expenses (928)	41	63
Duplicate Charges--Credit (929)		64
Miscellaneous General Expenses (930)	13,585	65
Rents (931)		66
Maintenance of General Plant (932)	1,710	67
Total Administrative and General Expenses	574,134	
 Total Operation and Maintenance Expenses	 2,314,820	

TAXES (ACCT. 408 - WATER)

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

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		1,115,015	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		12,436	2
Net property tax equivalent		1,102,579	
Social Security		77,639	3
PSC Remainder Assessment		7,444	4
Other (specify): NONE			5
Total tax expense		<u>1,187,662</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			Milwaukee				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.224919				3
County tax rate	mills		6.235114				4
Local tax rate	mills		10.494362				5
School tax rate	mills		10.173869				6
Voc. school tax rate	mills		2.281069				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		1.912697				9
Total tax rate	mills		31.322030				10
Less: state credit	mills		1.539392				11
Net tax rate	mills		29.782638				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		10.494362				14
Combined School Tax Rate	mills		12.454938				15
Other Tax Rate - Local	mills		0.000000				16
Total Local & School Tax	mills		22.949300				17
Total Tax Rate	mills		31.322030				18
Ratio of Local and School Tax to Total	dec.		0.732689				19
Total tax net of state credit	mills		29.782638				20
Net Local and School Tax Rate	mills		21.821405				21
Utility Plant, Jan. 1	\$	68,771,146	68,771,146				22
Materials & Supplies	\$	50,731	50,731				23
Subtotal	\$	68,821,877	68,821,877				24
Less: Plant Outside Limits	\$	11,266,881	11,266,881				25
Taxable Assets	\$	57,554,996	57,554,996				26
Assessment Ratio	dec.		0.887800				27
Assessed Value	\$	51,097,325	51,097,325				28
Net Local & School Rate	mills		21.821405				29
Tax Equiv. Computed for Current Year	\$	1,115,015	1,115,015				30
Tax Equivalent per 1994 PSC Report	\$	845,726					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32 33
Tax equiv. for current year (see note 6)	\$	1,115,015					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)	21,060		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	5,672,464		7
Wells and Springs (314)	50,617		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	382,344		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	6,126,485	0	
PUMPING PLANT			
Land and Land Rights (320)	18,610		12
Structures and Improvements (321)	1,324,442	17,702	13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	165,506		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	2,053,416	105,833	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	44,613		20
Total Pumping Plant	3,606,587	123,535	
WATER TREATMENT PLANT			
Land and Land Rights (330)	31,500		21
Structures and Improvements (331)	4,503,028	177,264	22
Water Treatment Equipment (332)	6,419,047	275,648	23
Total Water Treatment Plant	10,953,575	452,912	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	27,556		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)			21,060	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			5,672,464	7
Wells and Springs (314)			50,617	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			382,344	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	6,126,485	
PUMPING PLANT				
Land and Land Rights (320)			18,610	12
Structures and Improvements (321)			1,342,144	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			165,506	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)	7,278		2,151,971	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			44,613	20
Total Pumping Plant	7,278	0	3,722,844	
WATER TREATMENT PLANT				
Land and Land Rights (330)			31,500	21
Structures and Improvements (331)			4,680,292	22
Water Treatment Equipment (332)			6,694,695	23
Total Water Treatment Plant	0	0	11,406,487	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			27,556	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)	2,668,164	12,718	26
Transmission and Distribution Mains (343)	32,851,218	1,187,576	27
Fire Mains (344)	0		28
Services (345)	4,461,078	203,850	29
Meters (346)	1,436,390	126,118	30
Hydrants (348)	3,327,356	136,362	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	44,771,762	1,666,624	
GENERAL PLANT			
Land and Land Rights (389)	19,717		33
Structures and Improvements (390)	549,612	37,948	34
Office Furniture and Equipment (391)	80,198	10,006	35
Computer Equipment (391.1)	50,227	48,731	36
Transportation Equipment (392)	324,239	58,003	37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	76,061	11,842	39
Laboratory Equipment (395)	15,801		40
Power Operated Equipment (396)	87,739		41
Communication Equipment (397)	122,621		42
SCADA Equipment (397.1)	1,048,135	204,942	43
Miscellaneous Equipment (398)	9,093		44
Other Tangible Property (399)	0		45
Total General Plant	2,383,443	371,472	
Total utility plant in service directly assignable	67,841,852	2,614,543	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	67,841,852	2,614,543	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)			2,680,882 26
Transmission and Distribution Mains (343)	2,945		34,035,849 27
Fire Mains (344)			0 28
Services (345)			4,664,928 29
Meters (346)	5,643		1,556,865 30
Hydrants (348)			3,463,718 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	8,588	0	46,429,798
GENERAL PLANT			
Land and Land Rights (389)			19,717 33
Structures and Improvements (390)			587,560 34
Office Furniture and Equipment (391)	11,256		78,948 35
Computer Equipment (391.1)			98,958 36
Transportation Equipment (392)	55,967		326,275 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)	11,000		76,903 39
Laboratory Equipment (395)			15,801 40
Power Operated Equipment (396)			87,739 41
Communication Equipment (397)			122,621 42
SCADA Equipment (397.1)			1,253,077 43
Miscellaneous Equipment (398)			9,093 44
Other Tangible Property (399)			0 45
Total General Plant	78,223	0	2,676,692
Total utility plant in service directly assignable	94,089	0	70,362,306
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	94,089	0	70,362,306

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)	391,698	1.67%	94,730	3
Wells and Springs (314)	50,617	2.94%		4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	36,988	1.77%	6,767	6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	479,303		101,497	
PUMPING PLANT				
Structures and Improvements (321)	333,647	2.43%	32,399	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	58,055	4.42%	7,315	10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	890,594	4.42%	92,939	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	44,613	4.29%		15
Total Pumping Plant	1,326,909		132,653	
WATER TREATMENT PLANT				
Structures and Improvements (331)	331,221	2.50%	114,792	16
Water Treatment Equipment (332)	1,295,437	4.00%	262,275	17
Total Water Treatment Plant	1,626,658		377,067	
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	294,286	1.86%	49,746	19
Transmission and Distribution Mains (343)	3,281,940	1.10%	367,879	20
Fire Mains (344)	0			21
Services (345)	1,038,226	2.50%	114,075	22
Meters (346)	281,104	6.25%	93,539	23
Hydrants (348)	564,531	1.85%	62,817	24
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	5,460,087		688,056	

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					486,428	3
314					50,617	4
315					0	5
316					43,755	6
317					0	7
	0	0	0	0	580,800	
321					366,046	8
322					0	9
323					65,370	10
324					0	11
325	7,278				976,255	12
326					0	13
327					0	14
328					44,613	15
	7,278	0	0	0	1,452,284	
331					446,013	16
332					1,557,712	17
	0	0	0	0	2,003,725	
341					0	18
342					344,032	19
343	2,945				3,646,874	20
344					0	21
345					1,152,301	22
346	5,643				369,000	23
348					627,348	24
349					0	25
	8,588	0	0	0	6,139,555	

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)	132,542	2.27%	12,907	26
Office Furniture and Equipment (391)	29,896	6.70%	5,331	27
Computer Equipment (391.1)	6,278	25.00%	18,648	28
Transportation Equipment (392)	158,953	10.56%	28,158	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	36,885	6.70%	5,124	31
Laboratory Equipment (395)	14,165	6.70%	1,059	32
Power Operated Equipment (396)	29,799	6.07%	4,760	33
Communication Equipment (397)	57,256	10.00%	12,262	34
SCADA Equipment (397.1)	52,407	10.00%	115,060	35
Miscellaneous Equipment (398)	258	6.70%	609	36
Other Tangible Property (399)	0			37
Total General Plant	518,439		203,918	
Total accum. prov. directly assignable	9,411,396		1,503,191	
 Common Utility Plant Allocated to Water Department	 0			 38
 Total accum. prov. for depreciation	 9,411,396		 1,503,191	

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					145,449	26
391	11,256				23,971	27
391.1					24,926	28
392	55,967		22,200		153,344	29
393					0	30
394	11,000				31,009	31
395					15,224	32
396					34,559	33
397					69,518	34
397.1					167,467	35
398					867	36
399					0	37
	78,223	0	22,200	0	666,334	
	94,089	0	22,200	0	10,842,698	
					0	38
	94,089	0	22,200	0	10,842,698	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January		189,197		189,197	1
February		194,927		194,927	2
March		210,188		210,188	3
April		201,143		201,143	4
May		215,562		215,562	5
June		225,529		225,529	6
July		253,931		253,931	7
August		255,836		255,836	8
September		224,195		224,195	9
October		185,174		185,174	10
November		203,453		203,453	11
December		206,613		206,613	12
Total for year	0	2,565,748	0	2,565,748	
Less: Measured or estimated water used in main flushing and water treatment during year				85,273	13
Less: Other utility use				49,132	14
Other utility use explanation:					15
mainbreaks 2741; fire fighting 225; sewer cleaning 221; bottled water 45; ASR project testing 45,900					
Water pumped into distribution system				2,431,343	16
Less: Water sold				2,278,991	17
Losses and unaccounted for				152,352	18
Percent unaccounted for to the nearest whole percent (%)				6%	19
If more than 15%, indicate causes and state what action has been taken to reduce water loss:					20
Maximum gallons pumped by all methods in any one day during reporting year				11,862	21
Date of maximum: 7/24/2000					22
Cause of maximum:					23
DRY WEATHER					
Minimum gallons pumped by all methods in any one day during reporting year				3,918	24
Date of minimum: 10/13/2000					25
Total KWH used for pumping for the year				5,290,282	26
If water is purchased: Vendor Name:					27
Point of Delivery:					28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1	16-1	1,815	19	1,800,000	No	1
WELL #3	16-2	1,800	19	1,800,000	No	2
WELL #4	30-1	1,846	15	1,800,000	No	3

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)	
LAKE MICHIGAN	#1	3,000	18	30	1
LAKE MICHIGAN	#2	7,500	34	60	2

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 AUSTIN ST. BS	#1 AUSTIN ST. GRD STGE	#1 BCKWSH-CLEARWELL	1
Location	8520 S. AUSTIN STREET	8520 S AUSTIN STREET	9325 S 5TH AVE	2
Purpose	S	S	P	3
Destination	D	D	D	4
Pump Manufacturer	AURORA	AURORA	LANE BOWLER	5
Year Installed	1955	1955	1974	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	800	426	8,900	8
Pump Motor or Standby Engine Mfr	LOUIS ALLIS	CONTINENTAL	U S MOTORS	10
Year Installed	1955	1955	1974	11
Type	ELECTRIC	OTHER	ELECTRIC	12
Horsepower	50	75	200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#1 CLEARWELL	#1 RAWSON AVE. BS	#1 SHOREWELL	14
Location	9325 S 5TH AVE	1409 W JANAT DRIVE	9170 S 5TH AVE	15
Purpose	P	B	P	16
Destination	D	D	T	17
Pump Manufacturer	LANE BOWLER	AURORA	LANE BOWLER	18
Year Installed	2000	1981	1999	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	3,965	535	3,972	21
Pump Motor or Standby Engine Mfr	U S MOTORS	U S MOTORS	U S MOTORS	23
Year Installed	1974	1981	1974	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	250	50	200	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	#1 STAND-BY CLEARWELL	#1 STAND-BY SHOREWELL	#2 AUSTIN ST-GRD STGE	1
Location	9325 S 5TH AVE	9170 S 5TH AVE	8520 S AUSTIN STREET	2
Purpose	S	S	B	3
Destination	D	T	D	4
Pump Manufacturer	LANE BOWLER	LANE & BOWLER	AURORA	5
Year Installed	2000	1999	1955	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	3,965	3,972	600	8
Pump Motor or Standby Engine Mfr	WAUKESHA	WAUKESHA	LOUIS ALLIS	9
Year Installed	1974	1974	1955	10
Type	NATURAL GAS	NATURAL GAS	ELECTRIC	11
Horsepower	0	0	30	12
				13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#2 CLEARWELL	#2 RAWSON AVE. BS	#2 SHOREWELL	14
Location	9325 S 5TH AVE	1409 W JANAT DR	9170 S 5TH AVE	15
Purpose	P	B	P	16
Destination	D	D	T	17
Pump Manufacturer	LANE BOWLER	AURORA	LANE BOWLER	18
Year Installed	1974	1981	1996	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,965	1,181	4,257	21
Pump Motor or Standby Engine Mfr	U S MOTORS	U S MOTORS	U S MOTORS	22
Year Installed	1974	1981	1996	23
Type	ELECTRIC	ELECTRIC	ELECTRIC	24
Horsepower	125	50	200	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	#3 AUSTIN ST GRD STGE	#3 CLEARWELL	#3 RAWSON AVE. BS	1
Location	8520 S AUSTIN STREET	9325 S 5TH AVE	1409 W JANAT DRIVE	2
Purpose	B	P	B	3
Destination	D	D	D	4
Pump Manufacturer	AURORA	LANE BOWLER	AURORA	5
Year Installed	1955	1974	1981	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	600	812	2,396	8
Pump Motor or Standby Engine Mfr	LOUIS ALLIS	U S MOTORS	U S MOTORS	9 10
Year Installed	1955	1974	1981	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	30	75	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#3 SHOREWELL	#4 CLEARWELL	#4 RAWSON AVE BS	14
Location	9170 S 5TH AVE	9325 S 5TH AVE	1409 W JANAT DRIVE	15
Purpose	P	P	B	16
Destination	T	D	D	17
Pump Manufacturer	LANE BOWLER	LANE BOWLER	AURORA	18
Year Installed	1974	1974	1981	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,257	2,000	1,951	21
Pump Motor or Standby Engine Mfr	U S MOTORS	U S MOTORS	U S MOTORS	22 23
Year Installed	1974	1974	1981	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	50	125	100	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	#4 SHOREWELL	#5 RYAN RD BS	#5 STAND-BY RYAN RD	1
Location	9170 S 5TH AVE	9401 S 22ND STREET	9401 S 22ND STREET	2
Purpose	P	B	S	3
Destination	T	D	D	4
Pump Manufacturer	FAIRBANKS MORSE	AURORA	AURORA	5
Year Installed	1992	1996	1996	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	2,257	1,326	1,326	8
Pump Motor or Standby Engine Mfr	U S MOTORS	MARATHON	CUMMINS DIESEL	9 10
Year Installed	1974	1996	1996	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	60	250	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	#6 RYAN RD BS	#7 CLEARWELL	#7 RYAN RD BS	14
Location	9401 S 22ND STREET	9325 S 5TH AVE	9401 S 22ND STREET	15
Purpose	B	P	B	16
Destination	D	D	D	17
Pump Manufacturer	AURORA	LANE BOWLER	AURORA	18
Year Installed	1996	1997	1996	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,164	4,007	1,382	21
Pump Motor or Standby Engine Mfr	MARATHON	U S MOTORS	MARATHON	22 23
Year Installed	1996	1997	1996	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	60	250	60	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)	1
Identification	#7 SHOREWELL	#8 CLEARWELL	#8 RYAN RD BS	1
Location	9170 S 5TH AVE	9325 S 5TH AVE	9401 S 22ND STREET	2
Purpose	P	P	B	3
Destination	T	D	D	4
Pump Manufacturer	LAYNE BOWLER	LANE BOWLER	AURORA	5
Year Installed	1999	1985	1996	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	4,479	3,938	1,221	8
Pump Motor or Standby Engine Mfr	U S MOTORS	U S MOTORS	MARATHON	9 10
Year Installed	1999	1985	1996	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	200	250	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	14
Identification	#8 SHOREWELL			14
Location	9170 S 5TH AVE			15
Purpose	P			16
Destination	T			17
Pump Manufacturer	LANE BOWLER			18
Year Installed	1985			19
Type	CENTRIFUGAL			20
Actual Capacity (gpm)	4,180			21
Pump Motor or Standby Engine Mfr	U S MOTORS			22 23
Year Installed	1985			24
Type	ELECTRIC			25
Horsepower	200			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	AUSTIN ST BS	CEDAR HILLS	HOWELL AVE.	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	ET	3
Year constructed	1995	1974	1962	4
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	5
Elevation difference in feet (See Headnote 3.)	0	168	168	6
Total capacity in gallons	388,000	200,000	500,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	9
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	CENTRAL FACILITIES	CENTRAL FACILITIES	10
Filters, type (gravity, pressure, other, none)	GRAVITY	GRAVITY	GRAVITY	11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	20.0000	20.0000	20.0000	12
Is a corrosion control chemical used (yes, no)?	N	N	N	13
Is water fluoridated (yes, no)?	Y	Y	Y	14

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	PUETZ RD	TRTMNT PLT CLEARWELL	TRTMNT PLT UNDGRD	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	3
Year constructed	1996	1974	1974	4
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	5
Elevation difference in feet (See Headnote 3.)	188	0	0	6
Total capacity in gallons	6,000,000	478,000	1,363,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	9
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	CENTRAL FACILITIES	CENTRAL FACILITIES	10
Filters, type (gravity, pressure, other, none)	GRAVITY	GRAVITY	GRAVITY	11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	20.0000	20.0000	20.0000	12
Is a corrosion control chemical used (yes, no)?	N	N	N	13
Is water fluoridated (yes, no)?	Y	Y	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	4.000	853	0	0	0	853	1	
P	D	4.000	412	0	0	0	412	2	
A	D	6.000	1,593	0	0	0	1,593	3	
M	D	6.000	69,842	0	0	0	69,842	4	
P	D	6.000	8,062	227	0	0	8,289	5	
A	D	8.000	1,484	0	0	0	1,484	6	
M	D	8.000	84,653	0	0	0	84,653	7	
P	D	8.000	232,501	3,306	0	0	235,807	8	
M	D	10.000	1,126	0	0	0	1,126	9	
A	D	12.000	4,119	0	0	0	4,119	10	
M	D	12.000	140,419	0	134	0	140,285	11	
P	D	12.000	48,261	4,358	0	0	52,619	12	
M	D	16.000	88,663	0	46	0	88,617	13	
M	D	18.000	208	0	0	0	208	14	
M	D	20.000	78,075	0	0	0	78,075	15	
M	D	24.000	27,874	2,832	0	0	30,706	16	
M	D	30.000	4,013	0	0	0	4,013	17	
M	T	30.000	5,055	0	0	0	5,055	18	
Total Within Municipality			797,213	10,723	180	0	807,756		
M	D	4.000	2,547	0	0	0	2,547	19	
P	D	4.000	142	0	0	0	142	20	
P	D	6.000	16,095	0	0	0	16,095	21	
M	D	8.000	77	4,591	12	0	4,656	22	
P	D	8.000	63,871	0	0	0	63,871	23	
M	D	12.000	4,554	2,747	0	0	7,301	24	
P	D	12.000	41,081	0	0	0	41,081	25	
M	D	16.000	16,574	0	0	0	16,574	26	
Total Outside of Municipality			144,941	7,338	12	0	152,267		
Total Utility			942,154	18,061	192	0	960,023		

WATER SERVICES

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	1,537	0	0	0	1,537		1
M	1.000	4,185	62	0	0	4,247		2
P	1.000	1,873	0	0	0	1,873		3
P	1.250	108	148	0	0	256		4
M	1.250	311	0	0	0	311		5
M	1.500	51	0	0	0	51		6
P	1.500	34	0	0	0	34		7
P	2.000	110	0	0	0	110		8
M	2.000	166	0	0	0	166		9
M	3.000	7	0	0	0	7		10
M	4.000	70	0	0	0	70		11
P	4.000	11	0	0	0	11		12
M	6.000	24	0	0	0	24		13
P	6.000	38	0	0	0	38		14
P	8.000	19	0	0	0	19		15
M	8.000	19	0	0	0	19		16
M	10.000	2	0	0	0	2		17
M	12.000	5	0	0	0	5		18
Total Utility		8,570	210	0	0	8,780	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 (a).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	7,748	320	0	12	8,080	60	1
0.750	66	0	0	0	66	0	2
1.000	250	12	0	0	262	16	3
1.250	1	0	0	0	1	0	4
1.500	163	14	0	0	177	18	5
2.000	200	4	0	0	204	6	6
3.000	21	5	2	0	24	13	7
4.000	12	1	4	0	9	3	8
6.000	5	0	0	0	5	4	9
8.000	4	1	0	0	5	3	10
10.000	5	2	0	0	7	3	11
Total:	8,475	359	6	12	8,840	126	

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	7,705	199	0	8	0	168	8,080	1
0.750	6	36	2	3	3	16	66	2
1.000	5	203	6	9	1	38	262	3
1.250	0	0	0	0	0	1	1	4
1.500	1	142	2	13	0	19	177	5
2.000	1	171	4	11	2	15	204	6
3.000	0	9	4	7	0	4	24	7
4.000	0	4	3	1	0	1	9	8
6.000	0	0	2	2	1	0	5	9
8.000	0	0	2	0	2	1	5	10
10.000	0	0	2	0	3	2	7	11
Total:	7,718	764	27	54	12	265	8,840	

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	332	21			353	1
Within Municipality	1,667	29			1,696	2
Total Fire Hydrants	1,999	50	0	0	2,049	
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

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

Number of hydrants operated during year:	2,855
Number of distribution system valves end of year:	2,801
Number of distribution valves operated during year:	1,341

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Account 603 - increased electric/gas utility charges
Account 626 - increased electric/gas utility charges and relocated piping at plant
Account 640 - increased labor charges for treatment plant expansion
Account 641 - increased production, water quality and chemicals purchased for Aquifer Storage and Recovery
Account 642 - taste and odor study and increased utility metro charges
Account 643 - increased electric/gas utility charges and plant expansion charges
Account 652 - painted filters 1 through 6 and replaced motors for pumps
Account 660 - more engineering services allocated to this account upon completion of the treatment plant expansion project
Account 662 - more locating of pipes and existing water lines
Account 673 - fewer water main breaks in 2000
Account 921 - increased phone bills due to SCADA and increased meeting expenses

Property Tax Equivalent (Water) (Page W-07)

Line 9: Other tax rate - non-local = MMSD

Water Utility Plant in Service (Page W-08)

General Plant - SCADA Equipment (397.1): new SCADA system purchased and installed at treatment plant
Water Treatment Plant - Structures and Improvements (331): improvements at treatment plant including a sign, paving and scaffolds and ladders for filters 1 through 6
Water Treatment Plant - Water Treatment Equipment (332): installation of backwash piping
Pumping Plant - Electric Pumping Equipment (325): plant electrical system redundancy and high lift #1 pump replacement

Water Mains (Page W-17)

Water mains are financed through developer contributions, special assessments, (front foot methodology) and Utility funds. Currently the interest rate for deferred assessments is 7.0%.

Water Services (Page W-18)

Services are financed through developer contributions and special assessments.

Meters (Page W-19)

Adjustments are due to reconciling to Utility records.
