



3013 (02-09-04)

ANNUAL REPORT

OF

Name: MILWAUKEE WATER WORKS

Principal Office: 841 N. BROADWAY ROOM 409
MILWAUKEE, WI 53202-3687

For the Year Ended: DECEMBER 31, 2003

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.

SIGNATURE PAGE

I MENBERE MEDHIN of
(Person responsible for accounts)

MILWAUKEE WATER WORKS, certify that I
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

(Signature of person responsible for accounts) 04/28/2004
(Date)

WATER ACCOUNTING MANAGER
(Title)

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: MILWAUKEE WATER WORKS

Utility Address: 841 N. BROADWAY ROOM 409

MILWAUKEE, WI 53202-3687

When was utility organized? 4/18/1871

Report any change in name:

Effective Date:

Utility Web Site: www.mpw.net

Utility employee in charge of correspondence concerning this report:

Name: TIMOTHY J. IGNATOWSKI

Title: ACCOUNTANT III

Office Address:

841 NORTH BROADWAY RM 409

MILWAUKEE, WI 53202-3687

Telephone: (414) 286 - 2435

Fax Number: (414) 286 - 2672

E-mail Address: tignat@mpw.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: MR. MARIANO SCHIFALACQUA

Title: COMMISSIONER OF PUBLIC WORKS

Office Address:

841 N BROADWAY RM 516

MILWAUKEE, WI 53202

Telephone:

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:

Title:

Office Address: KPMG PEAT MARWICK LLP
777 E WISCONSIN AVE
MILWAUKEE, WI 53202

Telephone:

Fax Number:

E-mail Address:

Date of most recent audit report: 3/30/2003

Period covered by most recent audit: 01/01/2002 THROUGH 12/31/02

Names and titles of utility management including manager or superintendent:

Name: MS CARRIE M. LEWIS

Title: SUPERINTENDENT

Office Address:

841 NORTH BROADWAY RM 409
MILWAUKEE, WI 53202-3687

Telephone: (414) 286 - 2801

Fax Number: (414) 286 - 2672

E-mail Address: clewis@mpw.net

Name of utility commission/committee:

Names of members of utility commission/committee:

- MR JAMES A BOHL, JR, UTIL & LICENSE COMMITTEE
- MR JOSEPH DAVIS, SR, UTIL & LICENSE COMMITTEE
- MR JOSEPH A DUDZIK, UTIL & LICENSE COMMITTEE
- MR FREDRICK G GORDON, UTIL & LICENSE COMMITTEE
- MR TERRY L WITKOWSKI, UTIL & LICENSE COMMITTEE

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:

No contract services provided.

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	69,847,529	69,584,144	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	38,718,602	34,531,670	2
Depreciation Expense (403)	9,468,967	10,514,028	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	8,483,106	8,936,288	5
Total Operating Expenses	56,670,675	53,981,986	
Net Operating Income	13,176,854	15,602,158	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income	13,176,854	15,602,158	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	210,605	381,699	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	346,623	385,626	10
Miscellaneous Nonoperating Income (421)	2,053,371	0	11
Total Other Income	2,610,599	767,325	
Total Income	15,787,453	16,369,483	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	958,623	33,057	13
Total Miscellaneous Income Deductions	958,623	33,057	
Income Before Interest Charges	14,828,830	16,336,426	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	390,962	212,110	14
Amortization of Debt Discount and Expense (428)	0		15
Amortization of Premium on Debt--Cr. (429)	0		16
Interest on Debt to Municipality (430)	2,161,931	2,610,644	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)	0		19
Total Interest Charges	2,552,893	2,822,754	
Net Income	12,275,937	13,513,672	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	258,774,224	244,115,174	20
Balance Transferred from Income (433)	12,275,937	13,513,672	21
Miscellaneous Credits to Surplus (434)	62,612,746	7,794,423	22
Miscellaneous Debits to Surplus--Debit (435)	17,429	6,649,045	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)	333,645,478	258,774,224	

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	69,847,529		69,847,529	1
Total (Acct. 400):	69,847,529	0	69,847,529	
Operation and Maintenance Expense (401-402):				
Derived	38,718,602		38,718,602	2
Total (Acct. 401-402):	38,718,602	0	38,718,602	
Depreciation Expense (403):				
Derived	9,468,967		9,468,967	3
Total (Acct. 403):	9,468,967	0	9,468,967	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	8,483,106		8,483,106	5
Total (Acct. 408):	8,483,106	0	8,483,106	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	13,176,854	0	13,176,854	
OTHER INCOME				
Income from Merchandising, Jobbing and Contract Work (415-416):				
Derived	210,605		210,605	8
Total (Acct. 415-416):	210,605	0	210,605	
Income from Nonutility Operations (417):				
NONE	0		0	9
Total (Acct. 417):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	10
Total (Acct. 418):	0	0	0	

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Interest and Dividend Income (419):			
INTEREST EARNED FROM LGIP & CD	346,623	0	346,623 11
Total (Acct. 419):	346,623	0	346,623
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water	[REDACTED]	2,053,371	2,053,371 12
NONE	0	0	0 13
Total (Acct. 421):	0	2,053,371	2,053,371
TOTAL OTHER INCOME:	557,228	2,053,371	2,610,599
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
NONE	0	0	0 14
Total (Acct. 425):	0	0	0
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water	[REDACTED]	933,037	933,037 15
MAINTENANCE & DEPRECIATION - NONUTILITY PLANT	25,586	0	25,586 16
Total (Acct. 426):	25,586	933,037	958,623
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	25,586	933,037	958,623
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	390,962	[REDACTED]	390,962 17
Total (Acct. 427):	390,962	0	390,962
Amortization of Debt Discount and Expense (428):			
NONE	0	[REDACTED]	0 18
Total (Acct. 428):	0	0	0
Amortization of Premium on Debt--Cr. (429):			
NONE	0	[REDACTED]	0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	2,161,931	[REDACTED]	2,161,931 20
Total (Acct. 430):	2,161,931	0	2,161,931
Other Interest Expense (431):			
Derived	0	[REDACTED]	0 21
Total (Acct. 431):	0	0	0

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)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to Construction--Cr. (432):			
NONE	0		0 22
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	2,552,893	0	2,552,893
NET INCOME:	11,155,603	1,120,334	12,275,937
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	258,774,224	0	258,774,224 23
Total (Acct. 216):	258,774,224	0	258,774,224
Balance Transferred from Income (433):			
Derived	11,155,603	1,120,334	12,275,937 24
Total (Acct. 433):	11,155,603	1,120,334	12,275,937
Miscellaneous Credits to Surplus (434):			
TO ELIMINATE AND TRANSFER CIAC	0	55,986,453	55,986,453 25
2003 DEBT SERVICE TAKEN BY CITY 12/02, PAID 2003	6,649,045	0	6,649,045 26
ADJUST AMOUNT ON 2002 DEBT SERVICE TRANSFER	(22,752)	0	(22,752) 27
Total (Acct. 434):	6,626,293	55,986,453	62,612,746
Miscellaneous Debits to Surplus--Debit (435):			
DONATION AND TRANSFER OF LAND (LAKE STATION)	17,429	0	17,429 28
Total (Acct. 435)--Debit:	17,429	0	17,429
Appropriations of Surplus--Debit (436):			
Detail appropriations to (from) account 215			0 29
Total (Acct. 436)--Debit:	0	0	0
Appropriations of Income to Municipal Funds--Debit (439):			
NONE	0	0	0 30
Total (Acct. 439)--Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	276,538,691	57,106,787	333,645,478

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

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	337,109				337,109	1
Costs and Expenses of Merchandising, Jobbing and Contract Work (416):						
Cost of merchandise sold					0	2
Payroll	81,128				81,128	3
Materials	45,376				45,376	4
Taxes					0	5
Other (list by major classes):						
NONE					0	6
Total costs and expenses	126,504	0	0	0	126,504	
Net income (or loss)	210,605	0	0	0	210,605	

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	69,847,529	0	0	0	69,847,529	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	69,847,529	0	0	0	69,847,529	

DISTRIBUTION OF TOTAL PAYROLL

1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
3. 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.
4. 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	14,851,931		14,851,931	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing	81,128		81,128	6
Other nonutility expenses	8,536		8,536	7
Water utility plant accounts	1,282,417		1,282,417	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	16,224,012	0	16,224,012	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	499,366,699	486,564,630	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	163,976,366	137,020,311	2
Net Utility Plant	335,390,333	349,544,319	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	335,390,333	349,544,319	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	540,299	540,299	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	125,282	123,305	6
Net Nonutility Property	415,017	416,994	
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	415,017	416,994	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	532,445	607,946	10
Special Deposits (132-134)	26,395,244	17,030,225	11
Working Funds (135)	3,500	4,000	12
Temporary Cash Investments (136)			13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	10,778,871	10,658,152	15
Other Accounts Receivable (143)	0	0	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	0	0	18
Materials and Supplies (151-163)	2,585,119	2,262,673	19
Prepayments (165)	6,876,636	13,244	20
Interest and Dividends Receivable (171)	31,587	35,148	21
Accrued Utility Revenues (173)	9,882,043	9,668,731	22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	57,085,445	40,280,119	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	24
Other Deferred Debits (182-186)	176,338	298,667	25
Total Deferred Debits	176,338	298,667	
Total Assets and Other Debits	393,067,133	390,540,099	

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)	800,082	800,082	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	333,645,478	258,774,224	28
Total Proprietary Capital	334,445,560	259,574,306	
LONG-TERM DEBT			
Bonds (221-222)	14,548,378	15,330,801	29
Advances from Municipality (223)	38,184,240	42,744,798	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	52,732,618	58,075,599	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	2,105,753	594,405	33
Payables to Municipality (233)	1,143,253	(2,717,347)	34
Customer Deposits (235)			35
Taxes Accrued (236)	0	0	36
Interest Accrued (237)	415,463	322,711	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	2,224,486	2,477,457	41
Total Current and Accrued Liabilities	5,888,955	677,226	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	0	0	44
Total Deferred Credits	0	0	
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)	0	72,212,968	49
Total Liabilities and Other Credits	393,067,133	390,540,099	

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)	
First of Year:					
Total Utility Plant - First of Year	486,564,630	0	0	0	1
<i>(Should agree with Util. Plant Jan. 1 in Property Tax Equivalent Schedule)</i>					
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	409,584,014	0	0	0	2
Utility Plant in Service - Contributed Plant (101.2)	73,342,773	0	0	0	3
Utility Plant Purchased or Sold (102)					4
Utility Plant in Process of Reclassification (103)					5
Utility Plant Leased to Others (104)					6
Property Held for Future Use (105)					7
Completed Construction not Classified (106)					8
Construction Work in Progress (107)	16,439,912				9
Total Utility Plant	499,366,699	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)	147,004,391	0	0	0	10
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)	16,971,975	0	0	0	11
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					12
Accumulated Provision for Depreciation of Property Held for Future Use (113)					13
Accumulated Provision for Amortization of Utility Plant in Service (114)					14
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					15
Accumulated Provision for Amortization of Property Held for Future Use (116)					16
Total Accumulated Provision	163,976,366	0	0	0	
Net Utility Plant	335,390,333	0	0	0	

**ACCUMULATED PROVISION FOR DEPRECIATION AND
AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT
FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY
(ACCT. 111.1)**

Depreciation Accruals (Credits) during the year (111.1):

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 (111.1)	137,020,311				137,020,311	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	9,468,967				9,468,967	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	1,526,612				1,526,612	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	81,507				81,507	10
Other credits (specify):						11
					0	12
Total credits	11,077,086	0	0	0	11,077,086	13
Debits during year						14
Book cost of plant retired	1,067,494				1,067,494	15
Cost of removal	25,512				25,512	16
Other debits (specify):						17
					0	18
Total debits	1,093,006	0	0	0	1,093,006	19
Balance end of year (111.1)	147,004,391	0	0	0	147,004,391	20

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.2):
 1. Report the amounts charged to Depreciation Expense (426).
 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.2)	0				0	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (426)	933,037				933,037	4
Accruals charged other accounts (specify):						5 6
					0	7
Salvage	49,170				49,170	8
Other credits (specify):						9
Est. deprec on contrib plnt 1/1/03	16,226,515				16,226,515	10
Total credits	17,208,722	0	0	0	17,208,722	11
Debits during year						12
Book cost of plant retired	230,088				230,088	13
Cost of removal	6,659				6,659	14
Other debits (specify):						15
					0	16
Total debits	236,747	0	0	0	236,747	17
Balance end of year (111.2)	16,971,975	0	0	0	16,971,975	18

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):					
Kilbourn Park Structures & Improvements	16,480			16,480	2
Kilbourn Park Equipment	8,320			8,320	3
Land - Howard Treatment Plant	338,960			338,960	4
Riverside Park Equipment	11,238			11,238	5
RIVERSIDE PARK - STRUCT & IMPROVE	17,708			17,708	6
North Point Tower	53,239			53,239	7
North Point Parks - Struc. & Improvem.	65,728			65,728	8
Land - Bluemound Tank Site	6,759			6,759	9
Land - Florist Station	21,867			21,867	10
Total Nonutility Property (121)	540,299	0	0	540,299	
Less accum. prov. depr. & amort. (122)	123,305	1,977		125,282	11
Net Nonutility Property	416,994	(1,977)	0	415,017	

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 1
Fuel stock expenses (152)					0	0 2
Plant mat. & oper. sup. (154)					0	0 3
Total Electric Utility					0	0

Account	Total End of Year	Amount Prior Year
Electric utility total	0	0 1
Water utility (154)	2,585,119	2,262,673 2
Sewer utility (154)		0 3
Heating utility (154)		0 4
Gas utility (154)		0 5
Merchandise (155)		0 6
Other materials & supplies (156)		0 7
Stores expense (163)		0 8
Total Materials and Supplies	2,585,119	2,262,673

**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)				
NONE				1
Total			<u>0</u>	
Unamortized premium on debt (251)				
NONE				2
Total			<u>0</u>	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

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

Particulars (a)	Amount (b)	
Balance first of year	800,082	1
Changes during year (explain):		
NONE		2
Balance end of year	<u><u>800,082</u></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)	
SDW - 1ST ISSUE	12/22/1998	05/01/2018	2.64%	4,037,528	1
SDW - 2ND ISSUE	03/24/1999	05/01/2018	2.64%	1,340,729	2
SDW - 3RD ISSUE	04/14/1999	05/01/2018	2.64%	4,143,507	3
SDW - 4TH ISSUE	08/11/1999	05/01/2018	2.64%	3,436,973	4
SDW - 5TH ISSUE	12/22/1999	05/01/2018	2.64%	1,589,641	5
Total Bonds (Account 221):				14,548,378	
Total Reacquired Bonds (Account 222)				0	6

Net amount of bonds outstanding December 31: 14,548,378

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)					
SERIES E - REFUNDED	06/11/1996	06/11/2006	5.49%	1,799,400	1
SERIES F - REFUNDED	11/12/1996	11/12/2011	4.97%	2,620,416	2
SERIES G - REFUNDED	06/15/1997	06/15/2012	4.93%	1,124,224	3
SERIES J - REFUNDED	12/01/1997	12/01/2012	4.78%	2,321,820	4
SERIES K - REFUNDED	06/15/1998	06/15/2013	4.64%	6,011,700	5
SERIES REFUNDING - C AND D	01/23/1996	02/01/2015	5.83%	3,767,783	6
SERIES REFUNDING - C,D,F,G,J,K	10/15/2002	09/01/2016	3.95%	17,801,762	7
SERIES REFUNDING - E	06/13/2001	06/15/2019	4.49%	2,737,135	8
Total for Account 223				38,184,240	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	8,483,106	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	8,483,106	
Taxes paid during year:		
County, state and local taxes	7,345,381	6
Social Security taxes	1,050,794	7
PSC Remainder Assessment	86,931	8
Other (explain):		
NONE		9
Total payments and other debits	8,483,106	
Balance end of year	0	

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)					
SERIES C - REFUNDED	0			0	1
SERIES D - REFUNDED	0			0	2
SERIES REFUNDING - C AND D	0			0	3
SERIES E - REFUNDED	0			0	4
Series F - 1st Issue	0			0	5
Series G - 1st Issue	0			0	6
Series J - 1st Issue	0			0	7
SERIES K - 1ST ISSUE	0			0	8
SDW - 1ST ISSUE	18,721	108,503	109,457	17,767	9
SDW - 2 ND ISSUE	6,216	36,032	36,347	5,901	10
SDW - 3 RD ISSUE	19,213	111,351	112,330	18,234	11
SDW - 4 TH ISSUE	15,936	92,360	93,176	15,120	12
SDW - 5 TH ISSUE	7,371	42,716	43,095	6,992	13
SERIES REFUNDING - E	0			0	14
Subtotal	67,457	390,962	394,405	64,014	
Advances from Municipality (223)					
SERIES REFUNDING - E	5,572	144,620	144,864	5,328	15
SERIES K - REFUNDED	13,947	325,384	327,638	11,693	16
SERIES J - REFUNDED	11,567	135,751	137,934	9,384	17
SERIES G - REFUNDED	2,887	64,703	65,348	2,242	18
SERIES F - REFUNDED	21,706	191,619	196,532	16,793	19
SERIES E - REFUNDED	5,488	121,985	123,259	4,214	20
SERIES REFUNDING - C AND D	100,580	219,315	228,266	91,629	21
SERIES REFUNDING - C,D,F,G,J,K	93,507	958,554	841,895	210,166	22
Subtotal	255,254	2,161,931	2,065,736	351,449	
Other Long-Term Debt (224)					
NONE	0			0	23
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	24
Subtotal	0	0	0	0	
Total	322,711	2,552,893	2,460,141	415,463	

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):		
INVESTMENTS	26,395,244	7
Total (Acct. 134):	26,395,244	
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	10,153,414	9
Electric		10
Sewer (Regulated)		11
Other (specify):		
SUNDRY BILLS	625,457	12
Total (Acct. 142):	10,778,871	
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):		
NONE		16
Total (Acct. 145):		0
Prepayments (165):		
2004 DEBT SERVICE TRANSFER TAKEN BY CITY, 12/03	6,866,957	17
POSTAGE	9,679	18
Total (Acct. 165):	6,876,636	
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):		
DEVELOPER PROJECTS	176,338	23
Total (Acct. 186):	176,338	
Payables to Municipality (233):		
DUE FROM CITY GENERAL FUND-01	(421,070)	24
DUE TO SEWER TREATMENT FUND-46	711,755	25
DUE TO SEWER MAINTENANCE FUND-49	852,568	26
Total (Acct. 233):	1,143,253	
Other Deferred Credits (253):		
NONE		27
Total (Acct. 253):		0

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 contributed plant in service, 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 (101.1)	405,862,751	0	0	0	405,862,751	1
Materials and Supplies	2,423,896	0	0	0	2,423,896	2
Other (specify):						
NONE					0	3
Less Average:						
Reserve for Depreciation (111.1)	142,012,351	0	0	0	142,012,351	4
Customer Advances for Construction					0	5
NONE					0	6
Average Net Rate Base	266,274,296	0	0	0	266,274,296	
Net Operating Income	13,176,854	0	0	0	13,176,854	7
Net Operating Income as a percent of						
Average Net Rate Base	4.95%	N/A	N/A	N/A	4.95%	

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.

The Milwaukee Water Works, at the request of the Village of Hales Corners (Retail Customer), filed an application with the PSC for authority to change the method of collection of the Public Fire Protection charges for Hales Corners.

The PSC approved this request on 12/16/03. Note Docket 3720-WR-105.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Income Statement Account Details (Page F-02)

General footnotes

PSC 434 - Miscellaneous Credits to Surplus

CIAC Transfer - To comply with PSC Docket 05-US-105 dated 3/30/01, which was effective 01/01/03. Included in this order was the elimination and transfer of CIAC to Earned Surplus-Contributed Plant (216.2) and Accumulated Depreciation-Contributed Plant (111.2).

Debt Service - At year end, by State Statute, the City of Milwaukee must return the cash taken of the previous year for debt service. This debt service transfer includes only the General Obligation bonds and Refunding issues. The Safe Drinking Water issues are not included in this requirement.

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

General footnotes

PSC 165 - Prepayments

At year end, by State Statute, the City of Milwaukee must take cash from the Water Works in an amount equal to the coming year's debt service. This debt service transfer includes only the General Obligation bonds and the Refunding issues. The Safe Drinking Water issues are not included in this requirement.

PSC 233 - Payables to Municipality

Fund 01 is the General Fund of the City of Milwaukee. Every pay period, the Comptroller estimates how much of the revenue received during the period should be invested for us or taken by the General Fund to cover MWW expenses. The City of Milwaukee pays the utilities' expenses and we reimburse the City. This includes payroll, fringes, inventory, and accounts payable. The Comptroller inadvertently over estimated our repayment due to the City, resulting in a debit balance at year end. This balance will be applied against expenses in 2004. This Fund also accounts for the solid waste and snow/ice revenue collection.

Fund 46 (Sewer Treatment) and Fund 49 (Sewer Maintenance) amounts consist of revenue collected that is pending transfer to the respective funds.

Miscellaneous Deferred Debits (Acct 186): amortization requires PSC authorization. Provide date of authorization.

These deferred debits consist of charges for materials and inspection of land developer projects. Land developer additions are governed by City of Milwaukee Ordinance 146, File 60-368-b, approved 6/30/62, and ordinance 679, File 63-225-a approved 3/5/64.

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	72,212,968	0	0	0	0	72,212,968	1
Add credits during year:							
NONE						0	2
Deduct charges (specify):							
Closed January 1, 2003 per Docket 05-US-105	72,212,968					72,212,968	3
Balance End of Year	0	0	0	0	0	0	

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	66,189,064	62,979,494	1
Total Sales of Water	66,189,064	62,979,494	
Other Operating Revenues			
Forfeited Discounts (470)	1,551,155	1,525,332	2
Miscellaneous Service Revenues (471)	175,990	164,258	3
Rents from Water Property (472)	168,889	103,904	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	1,762,431	4,811,156	6
Amortization of Construction Grants (475)		0	7
Total Other Operating Revenues	3,658,465	6,604,650	
Total Operating Revenues	69,847,529	69,584,144	
Operation and Maintenance Expenses			
Source of Supply Expense (600-617)	0	0	8
Pumping Expenses (620-633)	4,902,801	4,741,376	9
Water Treatment Expenses (640-652)	8,899,918	7,592,710	10
Transmission and Distribution Expenses (660-678)	16,229,781	13,625,714	11
Customer Accounts Expenses (901-905)	755,420	947,527	12
Sales Expenses (910)	0	0	13
Administrative and General Expenses (920-932)	7,930,682	7,624,343	14
Total Operation and Maintenance Expenses	38,718,602	34,531,670	
Other Operating Expenses			
Depreciation Expense (403)	9,468,967	10,514,028	15
Amortization Expense (404-407)		0	16
Taxes (408)	8,483,106	8,936,288	17
Total Other Operating Expenses	17,952,073	19,450,316	
Total Operating Expenses	56,670,675	53,981,986	
NET OPERATING INCOME	13,176,854	15,602,158	

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	271	37,151	174,900	2
Industrial				3
Total Unmetered Sales to General Customers (460)	271	37,151	174,900	
Metered Sales to General Customers (461)				
Residential	143,116	13,477,506	27,726,459	4
Commercial	15,124	8,521,917	14,633,367	5
Industrial	1,616	6,634,737	7,124,408	6
Total Metered Sales to General Customers (461)	159,856	28,634,160	49,484,234	
Private Fire Protection Service (462)	2,215		570,864	7
Public Fire Protection Service (463)	13		5,275,815	8
Other Sales to Public Authorities (464)	1,081	2,647,384	3,286,387	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)	10	8,153,917	7,396,864	11
Interdepartmental Sales (467)				12
Total Sales of Water	163,446	39,472,612	66,189,064	

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)	
CITY OF WAUWATOSA	W. CLARKE ST. & W.O. N.61 ST.			1
CITY OF WAUWATOSA	N. 60TH & W. STATE STREET			2
CITY OF WAUWATOSA	N. 84TH ST. & W. DANA COURT	2,263,581	2,094,421	3
CITY OF WEST ALLIS	S. 77TH & W. PIERCE STREET			4
CITY OF WEST ALLIS	S. 56TH ST. & W. NATIONAL AVE	2,544,092	2,180,421	5
CUDAHY, N SHORE, GREENDALE	STANDBY CHARGES		14,200	6
VILLAGE OF BROWN DEER	N. 40TH ST. & W. CALUMET RD.			7
VILLAGE OF BROWN DEER	N. 60TH ST. & W. BRADLEY RD.	555,557	559,372	8
VILLAGE OF BUTLER	N.124TH ST. & W. SILVER SPRING RI	130,081	136,513	9
VILLAGE OF GREENDALE	S. 60TH ST. & W. EDGERTON AVE	565,886	669,847	10
VILLAGE OF MENOMONEE FALLS	N. 124TH ST. & W. SILVER SPRING R			11
VILLAGE OF MENOMONEE FALLS	N. 124TH ST. & W. BRADLEY RD.	1,297,276	1,043,046	12
VILLAGE OF SHOREWOOD	N. OAKLAND & E. EDGEWOOD AVE			13
VILLAGE OF SHOREWOOD	N. DOWNER & E. EDGEWOOD AVE	468,510	471,571	14
WISCONSIN GAS WATER SERVICES	N.76TH ST. & W. COUNTY LINE RD.	328,934	227,473	15
Total		8,153,917	7,396,864	

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)	4,701,423	1
Wholesale fire protection billed	574,392	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)	5,275,815	
Forfeited Discounts (470):		
Customer late payment charges	1,151,103	5
Other (specify): DELINQUENT PENALTIES - TAX ROLL ACCOUNTS	400,052	6
Total Forfeited Discounts (470)	1,551,155	
Miscellaneous Service Revenues (471):		
HOSE CONNECTION CHARGES	9,350	7
INVESTIGATION CHARGES	2,580	8
STATUS OF ACCOUNT FEES	117,810	9
NSF CHECK FEES	12,500	10
METER RESET FEES	2,740	11
FINAL BILL CHARGES	16,534	12
WEST MILWAUKEE SEWER BILLING FEES	6,398	13
COLLECTION FEES	8,078	14
Total Miscellaneous Service Revenues (471)	175,990	
Rents from Water Property (472):		
ANTENNA FEES	168,889	15
Total Rents from Water Property (472)	168,889	
Interdepartmental Rents (473):		
NONE		16
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	833,680	17
Other (specify): ADJUSTMENT OF UNBILLED RECEIVABLE	213,312	18
REIMBURSEMENT FROM SEWER TREAT, SEWER MAINT, & SOLID WASTE IN EXCESS OF EXPENSES	708,337	19
SALE OF MATERIALS	7,102	20
Total Other Water Revenues (474)	1,762,431	

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)	This Year (b)	Last Year (c)	
SOURCE OF SUPPLY EXPENSES			
Operation Supervision and Engineering (600)	0		1
Operation Labor and Expenses (601)	0		2
Purchased Water (602)	0		3
Miscellaneous Expenses (603)	0		4
Rents (604)	0		5
Maintenance Supervision and Engineering (610)	0		6
Maintenance of Structures and Improvements (611)	0		7
Maintenance of Collecting and Impounding Reservoirs (612)	0		8
Maintenance of Lake, River and Other Intakes (613)	0		9
Maintenance of Wells and Springs (614)	0		10
Maintenance of Infiltration Galleries and Tunnels (615)	0		11
Maintenance of Supply Mains (616)	0		12
Maintenance of Miscellaneous Water Source Plant (617)	0		13
Total Source of Supply Expenses	0	0	
PUMPING EXPENSES			
Operation Supervision and Engineering (620)	0		14
Fuel for Power Production (621)	0		15
Power Production Labor and Expenses (622)	0		16
Fuel or Power Purchased for Pumping (623)	4,015,738	3,653,142	17
Pumping Labor and Expenses (624)	185,951	292,331	18
Expenses Transferred--Credit (625)	0		19
Miscellaneous Expenses (626)	26,013	19,096	20
Rents (627)	0		21
Maintenance Supervision and Engineering (630)	178,846	179,481	22
Maintenance of Structures and Improvements (631)	133,398	184,581	23
Maintenance of Power Production Equipment (632)	0		24
Maintenance of Pumping Equipment (633)	362,855	412,745	25
Total Pumping Expenses	4,902,801	4,741,376	
WATER TREATMENT EXPENSES			
Operation Supervision and Engineering (640)	375,701	438,618	26
Chemicals (641)	1,446,578	1,332,788	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)	This Year (b)	Last Year (c)	
WATER TREATMENT EXPENSES			
Operation Labor and Expenses (642)	3,607,742	2,817,673	28
Miscellaneous Expenses (643)	930,413	482,778	29
Rents (644)		0	30
Maintenance Supervision and Engineering (650)	90,555	60,575	31
Maintenance of Structures and Improvements (651)	841,527	931,773	32
Maintenance of Water Treatment Equipment (652)	1,607,402	1,528,505	33
Total Water Treatment Expenses	8,899,918	7,592,710	
TRANSMISSION AND DISTRIBUTION EXPENSES			
Operation Supervision and Engineering (660)	984,252	944,135	34
Storage Facilities Expenses (661)		0	35
Transmission and Distribution Lines Expenses (662)	1,905,897	1,306,342	36
Meter Expenses (663)	438,384	431,954	37
Customer Installations Expenses (664)		0	38
Miscellaneous Expenses (665)	1,031,111	1,405,412	39
Rents (666)		0	40
Maintenance Supervision and Engineering (670)		0	41
Maintenance of Structures and Improvements (671)		0	42
Maintenance of Distribution Reservoirs and Standpipes (672)	1,061,995	41,632	43
Maintenance of Transmission and Distribution Mains (673)	6,770,451	5,839,278	44
Maintenance of Fire Mains (674)		0	45
Maintenance of Services (675)	2,815,896	2,506,126	46
Maintenance of Meters (676)	105,739	113,013	47
Maintenance of Hydrants (677)	858,398	713,429	48
Maintenance of Miscellaneous Plant (678)	257,658	324,393	49
Total Transmission and Distribution Expenses	16,229,781	13,625,714	
CUSTOMER ACCOUNTS EXPENSES			
Supervision (901)	70,138	86,563	50
Meter Reading Labor (902)	159,139	177,897	51
Customer Records and Collection Expenses (903)	526,143	683,067	52
Uncollectible Accounts (904)		0	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)	This Year (b)	Last Year (c)	
CUSTOMER ACCOUNTS EXPENSES			
Miscellaneous Customer Accounts Expenses (905)		0	54
Total Customer Accounts Expenses	755,420	947,527	
SALES EXPENSES			
Sales Expenses (910)		0	55
Total Sales Expenses	0	0	
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	2,205,888	2,280,358	56
Office Supplies and Expenses (921)	249,087	188,634	57
Administrative Expenses Transferred--Credit (922)		0	58
Outside Services Employed (923)	1,013,455	1,125,209	59
Property Insurance (924)	52,740	57,496	60
Injuries and Damages (925)	421,289	502,671	61
Employee Pensions and Benefits (926)	3,609,456	3,176,003	62
Regulatory Commission Expenses (928)	208	27,836	63
Duplicate Charges--Credit (929)		0	64
Miscellaneous General Expenses (930)	121,521	31,984	65
Rents (931)	199,728	209,977	66
Maintenance of General Plant (932)	57,310	24,175	67
Total Administrative and General Expenses	7,930,682	7,624,343	
Total Operation and Maintenance Expenses	38,718,602	34,531,670	

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)	This Year (c)	Last Year (d)	
Property Tax Equivalent		7,723,956	8,373,798	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		378,575	393,634	2
Net property tax equivalent		7,345,381	7,980,164	
Social Security		1,050,794	898,354	3
PSC Remainder Assessment		86,931	57,770	4
Other (specify): NONE			0	5
Total tax expense		8,483,106	8,936,288	

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 (total of utility financed and contributed plant), 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							
State tax rate	mills		0.210000				2
County tax rate	mills		4.940000				3
Local tax rate	mills		9.730000				4
School tax rate	mills		8.960000				5
Voc. school tax rate	mills		2.040000				6
Other tax rate - Local	mills		0.000000				7
Other tax rate - Non-Local	mills		1.640000				8
Total tax rate	mills		27.520000				9
Less: state credit	mills		1.350000				10
Net tax rate	mills		26.170000				11
PROPERTY TAX EQUIVALENT CALCULATION							
Local Tax Rate	mills		9.730000				12
Combined School Tax Rate	mills		11.000000				13
Other Tax Rate - Local	mills		0.000000				14
Total Local & School Tax	mills		20.730000				15
Total Tax Rate	mills		27.520000				16
Ratio of Local and School Tax to Total	dec.		0.753270				17
Total tax net of state credit	mills		26.170000				18
Net Local and School Tax Rate	mills		19.713085				19
Utility Plant, Jan. 1	\$	486,564,630	486,564,630				20
Materials & Supplies	\$	2,262,673	2,262,673				21
Subtotal	\$	488,827,303	488,827,303				22
Less: Plant Outside Limits	\$	63,086,311	63,086,311				23
Taxable Assets	\$	425,740,992	425,740,992				24
Assessment Ratio	dec.		0.970700				25
Assessed Value	\$	413,266,781	413,266,781				26
Net Local & School Rate	mills		19.713085				27
Tax Equiv. Computed for Current Year	\$	8,146,763	8,146,763				28
Tax Equivalent per 1994 PSC Report	\$	6,904,063					29
Any lower tax equivalent as authorized by municipality (see note 6)	\$	7,723,956					30
Tax equiv. for current year (see note 6)	\$	7,723,956					31

WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	16,080,676		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	5,306,738		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	21,387,414	0	
PUMPING PLANT			
Land and Land Rights (320)	341,030		12
Structures and Improvements (321)	7,405,091		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	11,344,021		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	19,090,142	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)	914,137		21
Structures and Improvements (331)	10,578,634		22
Water Treatment Equipment (332)	96,725,566	1,025,252	23
Total Water Treatment Plant	108,218,337	1,025,252	

WATER UTILITY PLANT IN SERVICE (cont.)
--Plant Financed by Utility or Municipality--

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)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			16,080,676	7
Wells and Springs (314)			0	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			5,306,738	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	21,387,414	
PUMPING PLANT				
Land and Land Rights (320)	17,429		323,601	12
Structures and Improvements (321)	13,440		7,391,651	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)	25,616		11,318,405	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	56,485	0	19,033,657	
WATER TREATMENT PLANT				
Land and Land Rights (330)			914,137	21
Structures and Improvements (331)			10,578,634	22
Water Treatment Equipment (332)	2,950		97,747,868	23
Total Water Treatment Plant	2,950	0	109,240,639	

WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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			
Land and Land Rights (340)	55,685		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	10,295,877		26
Transmission and Distribution Mains (343)	229,959,559	4,246,979	27
Fire Mains (344)	0		28
Services (345)	0		29
Meters (346)	31,399,578	196,827	30
Hydrants (348)	26,542,415	1,227,199	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	298,253,114	5,671,005	
GENERAL PLANT			
Land and Land Rights (389)	274,489		33
Structures and Improvements (390)	4,446,661		34
Office Furniture and Equipment (391)	1,663,477	148,757	35
Computer Equipment (391.1)	5,299,224	141,693	36
Transportation Equipment (392)	4,498,009	1,000,670	37
Stores Equipment (393)	209,055		38
Tools, Shop and Garage Equipment (394)	1,573,496	12,559	39
Laboratory Equipment (395)	714,566	33,108	40
Power Operated Equipment (396)	2,087,887	15,626	41
Communication Equipment (397)	2,963,413	478,778	42
SCADA Equipment (397.1)	3,584,675		43
Miscellaneous Equipment (398)	90,498		44
Other Tangible Property (399)	0		45
Total General Plant	27,405,450	1,831,191	
Total utility plant in service directly assignable	474,354,457	8,527,448	
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	474,354,457	8,527,448	

WATER UTILITY PLANT IN SERVICE (cont.)
--Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			55,685	24
Structures and Improvements (341)			0	25
Distribution Reservoirs and Standpipes (342)	182,231		10,113,646	26
Transmission and Distribution Mains (343)	267,365	(61,537,491)	172,401,682	27
Fire Mains (344)			0	28
Services (345)			0	29
Meters (346)	41,066	(3,481,402)	28,073,937	30
Hydrants (348)	88,633	(7,194,075)	20,486,906	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	579,295	(72,212,968)	231,131,856	
GENERAL PLANT				
Land and Land Rights (389)			274,489	33
Structures and Improvements (390)	55,179		4,391,482	34
Office Furniture and Equipment (391)	24,884		1,787,350	35
Computer Equipment (391.1)			5,440,917	36
Transportation Equipment (392)	192,776		5,305,903	37
Stores Equipment (393)			209,055	38
Tools, Shop and Garage Equipment (394)	95,793		1,490,262	39
Laboratory Equipment (395)	6,175		741,499	40
Power Operated Equipment (396)			2,103,513	41
Communication Equipment (397)	63,158		3,379,033	42
SCADA Equipment (397.1)			3,584,675	43
Miscellaneous Equipment (398)	8,228		82,270	44
Other Tangible Property (399)			0	45
Total General Plant	446,193	0	28,790,448	
Total utility plant in service directly assignable	1,084,923	(72,212,968)	409,584,014	
Common Utility Plant Allocated to Water Department				0 46
Total utility plant in service	1,084,923	(72,212,968)	409,584,014	

WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	
 SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	
 PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	0	0	
 WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	

WATER UTILITY PLANT IN SERVICE (cont.)
--Plant Financed by Contributions--

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)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	0
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) 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. If applicable, provide construction authorization.
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			
Land and Land Rights (340)			24
Structures and Improvements (341)			25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)		1,296,047	27
Fire Mains (344)			28
Services (345)			29
Meters (346)		0	30
Hydrants (348)		63,846	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	0	1,359,893	
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			34
Office Furniture and Equipment (391)			35
Computer Equipment (391.1)			36
Transportation Equipment (392)			37
Stores Equipment (393)			38
Tools, Shop and Garage Equipment (394)			39
Laboratory Equipment (395)			40
Power Operated Equipment (396)			41
Communication Equipment (397)			42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			44
Other Tangible Property (399)			45
Total General Plant	0	0	
Total utility plant in service directly assignable	0	1,359,893	
Common Utility Plant Allocated to Water Department			46
Total utility plant in service	0	1,359,893	

WATER UTILITY PLANT IN SERVICE (cont.)
--Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)	97,688	61,537,491	62,735,850 27
Fire Mains (344)			0 28
Services (345)			0 29
Meters (346)	99,451	3,481,402	3,381,951 30
Hydrants (348)	32,949	7,194,075	7,224,972 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	230,088	72,212,968	73,342,773
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	230,088	72,212,968	73,342,773
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	230,088	72,212,968	73,342,773

ACCUMULATED PROVISION FOR DEPRECIATION - WATER
--Plant Financed by Utility or Municipality--

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)	3,937,234	1.70%	273,372	3
Wells and Springs (314)	0			4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	3,192,617	1.80%	95,521	6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	7,129,851		368,893	
PUMPING PLANT				
Structures and Improvements (321)	4,948,938	3.20%	236,747	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	9,990,039	4.00%	56,584	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	0			15
Total Pumping Plant	14,938,977		293,331	
WATER TREATMENT PLANT				
Structures and Improvements (331)	5,462,968	3.20%	338,516	16
Water Treatment Equipment (332)	19,282,895	3.30%	3,208,811	17
Total Water Treatment Plant	24,745,863		3,547,327	
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	2,966,461	1.90%	193,891	19
Transmission and Distribution Mains (343)	54,096,280	1.10%	1,874,531	20
Fire Mains (344)	0			21
Services (345)	0			22
Meters (346)	11,555,009	3.70%	2,054,798	23
Hydrants (348)	7,006,159	1.70%	338,600	24

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)
--Plant Financed by Utility or Municipality--

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					4,210,606	3
314					0	4
315					0	5
316					3,288,138	6
317					0	7
	0	0	0	0	7,498,744	
321	13,440				5,172,245	8
322					0	9
323					0	10
324					0	11
325	25,616				10,021,007	12
326					0	13
327					0	14
328					0	15
	39,056	0	0	0	15,193,252	
331					5,801,484	16
332	2,950	7,500			22,481,256	17
	2,950	7,500	0	0	28,282,740	
341					0	18
342	182,231				2,978,121	19
343	267,365	5,831	10,528		55,708,143	20
344					0	21
345					0	22
346	41,066			11,551	13,580,292	23
348	88,633	12,181	46,546		7,290,491	24

ACCUMULATED PROVISION FOR DEPRECIATION - WATER
--Plant Financed by Utility or Municipality--

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)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	75,623,909		4,461,820	
GENERAL PLANT				
Structures and Improvements (390)	1,838,142	2.90%	128,153	26
Office Furniture and Equipment (391)	638,718	5.80%	100,074	27
Computer Equipment (391.1)	4,949,198	15.00%	805,510	28
Transportation Equipment (392)	3,225,332	13.30%	651,960	29
Stores Equipment (393)	187,801	5.80%	12,125	30
Tools, Shop and Garage Equipment (394)	862,020	5.80%	88,849	31
Laboratory Equipment (395)	305,682	5.80%	42,227	32
Power Operated Equipment (396)	459,678	7.50%	157,177	33
Communication Equipment (397)	943,575	10.00%	317,122	34
SCADA Equipment (397.1)	1,101,876	9.20%	329,790	35
Miscellaneous Equipment (398)	69,689	5.80%	5,012	36
Other Tangible Property (399)	0			37
Total General Plant	14,581,711		2,637,999	
Total accum. prov. directly assignable	137,020,311		11,309,370	
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	137,020,311		11,309,370	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)
--Plant Financed by Utility or Municipality--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
349					0 25
	579,295	18,012	68,625	0	79,557,047
390	55,179				1,911,116 26
391	24,884				713,908 27
391.1				(313,791)	5,440,917 28
392	192,776		12,882		3,697,398 29
393					199,926 30
394	95,793				855,076 31
395	6,175				341,734 32
396					616,855 33
397	63,158				1,197,539 34
397.1					1,431,666 35
398	8,228				66,473 36
399					0 37
	446,193	0	12,882	(313,791)	16,472,608
	1,067,494	25,512	81,507	(313,791)	147,004,391
					0 38
	1,067,494	25,512	81,507	(313,791)	147,004,391

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

--Plant Financed by Contributions--

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)				1
Collecting and Impounding Reservoirs (312)				2
Lake, River and Other Intakes (313)				3
Wells and Springs (314)				4
Infiltration Galleries and Tunnels (315)				5
Supply Mains (316)				6
Other Water Source Plant (317)				7
Total Source of Supply Plant	<u>0</u>		<u>0</u>	
PUMPING PLANT				
Structures and Improvements (321)				8
Boiler Plant Equipment (322)				9
Other Power Production Equipment (323)				10
Steam Pumping Equipment (324)				11
Electric Pumping Equipment (325)				12
Diesel Pumping Equipment (326)				13
Hydraulic Pumping Equipment (327)				14
Other Pumping Equipment (328)				15
Total Pumping Plant	<u>0</u>		<u>0</u>	
WATER TREATMENT PLANT				
Structures and Improvements (331)				16
Water Treatment Equipment (332)				17
Total Water Treatment Plant	<u>0</u>		<u>0</u>	
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)				18
Distribution Reservoirs and Standpipes (342)				19
Transmission and Distribution Mains (343)		1.10%	683,503	20
Fire Mains (344)				21
Services (345)				22
Meters (346)		3.70%	126,972	23
Hydrants (348)		1.70%	122,562	24

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)
--Plant Financed by Contributions--

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					0 4
315					0 5
316					0 6
317					0 7
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
321					0 8
322					0 9
323					0 10
324					0 11
325					0 12
326					0 13
327					0 14
328					0 15
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
331					0 16
332					0 17
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
341					0 18
342					0 19
343	97,688	2,131	3,847	13,270,806	13,858,337 20
344					0 21
345					0 22
346	99,451		28,020	1,404,278	1,459,819 23
348	32,949	4,528	17,303	1,551,431	1,653,819 24

ACCUMULATED PROVISION FOR DEPRECIATION - WATER
--Plant Financed by Contributions--

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)
TRANSMISSION AND DISTRIBUTION PLANT			
Other Transmission and Distribution Plant (349)			25
Total Transmission and Distribution Plant	<u>0</u>		<u>933,037</u>
GENERAL PLANT			
Structures and Improvements (390)			26
Office Furniture and Equipment (391)			27
Computer Equipment (391.1)			28
Transportation Equipment (392)			29
Stores Equipment (393)			30
Tools, Shop and Garage Equipment (394)			31
Laboratory Equipment (395)			32
Power Operated Equipment (396)			33
Communication Equipment (397)			34
SCADA Equipment (397.1)			35
Miscellaneous Equipment (398)			36
Other Tangible Property (399)			37
Total General Plant	<u>0</u>		<u>0</u>
Total accum. prov. directly assignable	<u>0</u>		<u>933,037</u>
Common Utility Plant Allocated to Water Department			38
Total accum. prov. for depreciation	<u><u>0</u></u>		<u><u>933,037</u></u>

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)
--Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
349					0 25
	<u>230,088</u>	<u>6,659</u>	<u>49,170</u>	<u>16,226,515</u>	<u>16,971,975</u>
390					0 26
391					0 27
391.1					0 28
392					0 29
393					0 30
394					0 31
395					0 32
396					0 33
397					0 34
397.1					0 35
398					0 36
399					0 37
	0	0	0	0	0
	<u>230,088</u>	<u>6,659</u>	<u>49,170</u>	<u>16,226,515</u>	<u>16,971,975</u>
					0 38
	<u>230,088</u>	<u>6,659</u>	<u>49,170</u>	<u>16,226,515</u>	<u>16,971,975</u>

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		3,653,340		3,653,340	1
February		3,516,240		3,516,240	2
March		3,837,650		3,837,650	3
April		3,592,710		3,592,710	4
May		3,707,560		3,707,560	5
June		3,919,150		3,919,150	6
July		4,428,930		4,428,930	7
August		4,827,260		4,827,260	8
September		4,160,880		4,160,880	9
October		3,703,370		3,703,370	10
November		3,358,090		3,358,090	11
December		3,397,040		3,397,040	12
Total annual pumpage	0	46,102,220	0	46,102,220	
Less: Water sold				39,472,612	13
Volume pumped but not sold				6,629,608	14
Volume sold as a percent of volume pumped				86%	15
Volume used for water production, water quality and system maintenance				318,123	16
Volume related to equipment/system malfunction					17
Non-utility volume NOT included in water sales				295,283	18
Total volume not sold but accounted for				613,406	19
Volume pumped but unaccounted for				6,016,202	20
Percent of water lost				13%	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.)				217,660	23
Date of maximum: 8/20/2003					24
Cause of maximum:					25
Hot, dry weather					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				97,010	26
Date of minimum: 11/28/2003					27
Total KWH used for pumping for the year				76,664,575	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)
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NONE

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)	
LINNWOOD INTAKE (LAKE MICH	1	6,565	55	144	1
TEXAS INTAKE (L. MICHIGAN)	2	11,823	50	108	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	PUMP 011 (3 AT STATION)	PUMP 017 (2 AT STATION)	PUMP 046 (4 AT STATION)	1
Location	TEXAS STATION	HOWARD STATION	FLORIST STATION	2
Purpose	P	P	B	3
Destination	T	D	D	4
Pump Manufacturer	FAI RBANKS - MORSE	ALLIS CHALMERS	PATTERSON	5
Year Installed	1974	1961	1994	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	38,194	15,972	4,861	8
Pump Motor or Standby Engine Mfr	FAIRBANKS - MORSE	ALLIS CHALMERS	PATTERSON	9 10
Year Installed	1974	1961	1994	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	2,000	350	350	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 001	PUMP 002	PUMP 003	14
Location	LINNWOOD TREATM. PL.	LINNWOOD TREATM. PL.	LINNWOOD TREATM. PL.	15
Purpose	P	P	P	16
Destination	T	T	T	17
Pump Manufacturer	ITT A-C PUMP	ITT A-C PUMP	ALLIS CHALMERS	18
Year Installed	2000	2000	1938	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	27,778	27,778	34,722	21
Pump Motor or Standby Engine Mfr	RELIANCE ELECTRIC	RELIANCE ELECTRIC	ALLIS CHALMERS	22 23
Year Installed	2000	2000	1938	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	800	800	350	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	PUMP 004	PUMP 005	PUMP 006	1
Location	LINNWOOD TREATM. PL.	LINNWOOD TREAT. PL.	LINNWOOD TREAT. PL.	2
Purpose	P	P	P	3
Destination	T	T	T	4
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1938	1938	1938	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	34,722	34,722	34,722	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1938	1938	1938	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	350	350	350	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 007	PUMP 008	PUMP 009 (1 AT STATION)	14
Location	LINNWOOD TREAT. PL	LINNWOOD TREAT. PL.	TEXAS STATION	15
Purpose	P	P	P	16
Destination	T	T	T	17
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	FAIRBANKS MORSE	18
Year Installed	1938	1938	1974	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	52,083	69,444	38,194	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	FAIRBANKS MORSE	22 23
Year Installed	1938	1938	1974	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	500	600	2,000	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	P 010 (PUMP 2 AT STATION)	P 012 (PUMP 4 AT STATION)	PUMP 013 (5 AT STATION)	1
Location	TEXAS STATION	TEXAS STATION	TEXAS STATION	2
Purpose	P	P	P	3
Destination	T	T	T	4
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1961	1961	1961	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	24,305	24,305	24,305	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1961	1961	1961	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	1,200	1,200	1,200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 014 (6 AT STATION)	PUMP 015 (7 AT STATION)	PUMP 016 (1 AT STATION)	14
Location	TEXAS STATION	TEXAS STATION	HOWARD STATION	15
Purpose	P	P	P	16
Destination	T	T	D	17
Pump Manufacturer	FAIRBANKS - MORSE	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1974	1961	1961	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	38,194	24,305	15,972	21
Pump Motor or Standby Engine Mfr	FAIRBANKS - MORSE	ALLIS CHALMERS	ALLIS CHALMERS	22 23
Year Installed	1974	1961	1961	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	2,000	1,200	350	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	PUMP 018 (3 AT STATION)	PUMP 019 (4 AT STATION)	PUMP 020 (5 AT STATION)	1
Location	HOWARD STATION	HOWARD STATION	HOWARD STATION	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1961	1961	1961	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	19,444	19,444	27,778	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1961	1961	1961	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	600	600	2,000	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 021 (6 AT STATION)	PUMP 022 (7 AT STATION)	PUMP 023 (8 AT STATION)	14
Location	HOWARD STATION	HOWARD STATION	HOWARD STATION	15
Purpose	P	P	P	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1961	1961	1961	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	34,722	34,722	27,778	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	22 23
Year Installed	1961	1961	1961	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	2,000	2,000	2,000	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	PUMP 024 (1 AT STATION)	PUMP 025 (2 AT STATION)	PUMP 026 (3 AT STATION)	1
Location	NORTH POINT STA.	NORTH POINT STA.	NORTH POINT STA.	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	WORTHINGTON	WORTHINGTON	WORTHINGTON	5
Year Installed	1963	1963	1963	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	20,833	20,833	20,833	8
Pump Motor or Standby Engine Mfr	WORTHINGTON	WORTHINGTON	WORTHINGTON	9 10
Year Installed	1963	1963	1963	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	2,250	2,250	2,250	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 027 (5 AT STATION)	PUMP 028 (6 AT STATION)	PUMP 029 (7 AT STATION)	14
Location	NORTH POINT STA.	NORTH POINT STA.	NORTH POINT STA.	15
Purpose	P	P	P	16
Destination	D	D	D	17
Pump Manufacturer	WORTHINGTON	WORTHINGTON	WORTHINGTON	18
Year Installed	1963	1963	1963	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	17,361	17,361	17,361	21
Pump Motor or Standby Engine Mfr	WORTHINGTON	WORTHINGTON	WORTHINGTON	22 23
Year Installed	1963	1963	1963	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	1,000	1,000	1,000	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	PUMP 030 (1-A AT STA.)	PUMP 031 (1-B AT STA.)	PUMP 032 (2 AT STATION)	1
Location	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	PATTERSON	FAIRBANKS - MORSE	FAIRBANKS - MORSE	5
Year Installed	1992	1969	1969	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	20,833	17,361	17,361	8
Pump Motor or Standby Engine Mfr	PATTERSON	FAIRBANKS - MORSE	FAIRBANKS - MORSE	9 10
Year Installed	1992	1969	1969	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	2,000	1,750	1,750	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 033 (3-A AT STA.)	PUMP 034 (3-B AT STA.)	PUMP 035 (4 AT STATION)	14
Location	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	15
Purpose	P	P	P	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	FAIRBANKS - MORSE	18
Year Installed	1955	1955	1968	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	20,833	20,833	17,361	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	FAIRBANKS - MORSE	22 23
Year Installed	1955	1955	1968	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	2,000	2,000	1,750	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	PUMP 036 (5 AT STATION)	PUMP 037 (6-A AT STA.)	PUMP 038 (6-B AT STA.)	1
Location	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	RIVERSIDE PUMPING STA.	2
Purpose	P	P	P	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS - MORSE	FAIRBANKS - MORSE	FAIRBANKS - MORSE	5
Year Installed	1968	1968	1968	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	17,361	17,361	17,361	8
Pump Motor or Standby Engine Mfr	FAIRBANKS - MORSE	FAIRBANKS - MORSE	FAIRBANKS - MORSE	9 10
Year Installed	1968	1968	1968	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	1,750	1,750	1,750	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 039 (1 AT STATION)	PUMP 040 (2 AT STATION)	PUMP 041 (3 AT STATION)	14
Location	OKLAHOMA IN LINE STA.	OKLAHOMA IN LINE STA.	OKLAHOMA IN LINE STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	PEERLESS	PERLESS	PEERLESS	18
Year Installed	1957	1957	1957	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	556	556	556	21
Pump Motor or Standby Engine Mfr	PEERLESS	PEERLESS	PEERLESS	22 23
Year Installed	1957	1957	1957	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	25	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	PUMP 042 (4 AT STATION)	PUMP 043 (1 AT STATION)	PUMP 044 (2 AT STATION)	1
Location	OKLAHOMA IN LINE STA.	FLORIST AVE. STA.	FLORIST PUMPING STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	PEERLESS	DELAVAL	ALLIS CHALMERS	5
Year Installed	1957	1969	1965	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	556	8,333	2,083	8
Pump Motor or Standby Engine Mfr	PEERLESS	DELAVAL	ALLIS CHALMERS	9 10
Year Installed	1957	1969	1965	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	250	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 045 (3 AT STATION)	PUMP 047 (5 AT STATION)	PUMP 048 (6 AT STATION)	14
Location	FLORIST AVE STA.	FLORIST AVE STA.	FLORIST AVE STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1965	1965	1965	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,042	4,167	6,250	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	22 23
Year Installed	1965	1965	1965	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	30	125	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	PUMP 049 (7 AT STATION)	PUMP 050 (8 AT STATION)	PUMP 051 (1 AT STATION)	1
Location	FLORIST AVE STA.	FLORIST AVE STA.	MENOMONEE STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	DELAVAL	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1969	1965	1933	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	17,311	10,417	20,833	8
Pump Motor or Standby Engine Mfr	DELAVAL	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1969	1965	1933	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	500	350	1,500	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 052 (2 AT STATION)	PUMP 053 (4 AT STATION)	PUMP 054 (1 AT STATION)	14
Location	MENOMONEE STA.	MENOMONEE STA.	KILBOURN PUMPING STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	DELAVAL	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1939	1940	1957	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	13,889	20,833	13,889	21
Pump Motor or Standby Engine Mfr	DELAVAL	ALLIS CHALMERS	ALLIS CHALMERS	22 23
Year Installed	1939	1940	1957	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	1,500	1,500	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	PUMP 055 (2 AT STATION)	PUMP 056 (3 AT STATION)	PUMP 057 (1 AT STATION)	1
Location	KILBOURN PUMPING STA.	KILBOURN PUMPING STA.	LINCOLN AVE STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	WHEELER	5
Year Installed	1957	1957	1956	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	13,889	13,889	2,083	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	WHEELER	10
Year Installed	1957	1957	1956	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	200	200	200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 058 (2 AT STATION)	PUMP 059 (3 AT STATION)	PUMP 060 (4 AT STATION)	14
Location	LINCOLN AVE STA.	LINCOLN AVE STA.	LINCOLN AVE STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	WHEELER	WHEELER	WHEELER	18
Year Installed	1956	1956	1956	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	6,944	6,944	2,083	21
Pump Motor or Standby Engine Mfr	WHEELER	WHEELER	WHEELER	23
Year Installed	1956	1956	1956	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	600	600	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	PUMP 061 (1 AT STATION)	PUMP 062 (2 AT STATION)	PUMP 063 (3 AT STATION)	1
Location	CAPITOL IN LINE . STA.	CAPITOL IN LINE STA.	CAPITOL IN LINE STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1959	1959	1959	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	694	694	972	8
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1959	1959	1959	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	30	30	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 064 (4 AT STATION)	PUMP 065 (1 AT STATON)	PUMP 066 (2 AT STATION)	14
Location	CAPITOL IN LINE STA.	GRANGE PUMPING STA.	GRANGE PUMPING STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	FAIRBANKS - MORSE	FAIRBANKS - MORSE	18
Year Installed	1959	1968	1968	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	972	3,472	3,472	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	FAIRBANKS - MORSE	FAIRBANKS - MORSE	22 23
Year Installed	1959	1968	1968	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	30	100	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	PUMP 067 (3 AT STATION)	PUMP 068 (4 AT STATION)	PUMP 069 (5 AT STATION)	1
Location	GRANGE PUMPING STA.	GRANGE PUMPING STA.	GRANGE PUMPING STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS - MORSE	ALLIS CHALMERS	ALLIS CHALMERS	5
Year Installed	1968	1990	1990	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	3,472	6,944	6,944	8
Pump Motor or Standby Engine Mfr	FAIRBANKS - MORSE	ALLIS CHALMERS	ALLIS CHALMERS	9 10
Year Installed	1968	1990	1990	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	200	200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 070 (1 AT STATION)	PUMP 071 (2 AT STATION)	PUMP 072 (3 AT STATION)	14
Location	LISBON IN LINE STA.	LISBON IN LINE . STA.	LISBON IN LINE STA.	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	CARVER	CARVER	CARVER	18
Year Installed	1976	1976	1976	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	3,472	4,167	4,167	21
Pump Motor or Standby Engine Mfr	CARVER	CARVER	CARVER	22 23
Year Installed	1976	1976	1976	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	50	75	75	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	PUMP 073 (1 AT STATION)	PUMP 074 (2 AT STATION)	PUMP 075 (3 AT STATION)	1
Location	ADLER ST IN LINE STA.	ADLER ST IN LINE STA.	ADLER ST IN LINE STA.	2
Purpose	B	B	B	3
Destination	D	D	D	4
Pump Manufacturer	WHEELER	WHEELER	WHEELER	5
Year Installed	1959	1959	1959	6
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	1,076	1,076	1,076	8
Pump Motor or Standby Engine Mfr	WHEELER	WHEELER	WHEELER	10
Year Installed	1959	1959	1959	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	25	25	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification	PUMP 076 (1 AT STATION)	PUMP 077 (2 AT STATION)	PUMP 078 (3 AT STATION)	14
Location	BLUEMOUND IN LINE STA	BLUEMOUND IN LINE STA	BLUEMOUND IN LINE STA	15
Purpose	B	B	B	16
Destination	D	D	D	17
Pump Manufacturer	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	18
Year Installed	1994	1994	1994	19
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	1,201	1,201	1,201	21
Pump Motor or Standby Engine Mfr	ALLIS CHALMERS	ALLIS CHALMERS	ALLIS CHALMERS	23
Year Installed	1994	1994	1994	24
Type	ELECTRIC	ELECTRIC	ELECTRIC	25
Horsepower	40	40	40	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	FLORIST TANK ONE	FLORIST TANK TWO	GREENFIELD	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S	S	ET	3
Year constructed	1965	1995	1967	4
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	STEEL	5
Elevation difference in feet (See Headnote 3.)	36	36	187	6
Total capacity in gallons (actual)	12,000,000	12,000,000	2,000,000	7
WATER TREATMENT PLANT				8
Disinfection, type of equipment (gas, liquid, powder, other)				9
Points of application (wellhouse, central facilities, booster station, other)				10
Filters, type (gravity, pressure, other, none)				11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				12
Is a corrosion control chemical used (yes, no)?				13
Is water fluoridated (yes, no)?				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	HAWLEY	HOWARD PLANT	KILBOURN	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET		S	3
Year constructed	1989		1873	4
Primary material (earthen, steel, concrete, other)	STEEL		OTHER	5
Elevation difference in feet (See Headnote 3.)	289		21	6
Total capacity in gallons (actual)	2,000,000		20,000,000	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.)		105.0000		12
Is a corrosion control chemical used (yes, no)?		Y		13
Is water fluoridated (yes, no)?		Y		14

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	LINCOLN TANK ONE	LINCOLN TANK TWO	LINNWOOD PLANT	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S	S		4
				5
Year constructed	1956	1957		6
				7
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		8
				9
Elevation difference in feet (See Headnote 3.)	42	42		10
				11
Total capacity in gallons (actual)	6,000,000	6,000,000		12
WATER TREATMENT PLANT				13
Disinfection, type of equipment (gas, liquid, powder, other)			GAS	14
				15
Points of application (wellhouse, central facilities, booster station, other)			CENTRAL FACILITIES	16
				17
Filters, type (gravity, pressure, other, none)			GRAVITY	18
				19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			275.0000	20
				21
Is a corrosion control chemical used (yes, no)?			Y	22
				23
Is water fluoridated (yes, no)?			Y	24
				25

RESERVOIRS, STANDPIPES & WATER TREATMENT

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

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	MENOMONEE TANK ONE	MENOMONEE TANK TWO	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS			2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S	S	3
Year constructed	1935	1940	4
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	5
Elevation difference in feet (See Headnote 3.)	48	48	6
Total capacity in gallons (actual)	6,000,000	6,000,000	7
WATER TREATMENT PLANT			8
Disinfection, type of equipment (gas, liquid, powder, other)			9
Points of application (wellhouse, central facilities, booster station, other)			10
Filters, type (gravity, pressure, other, none)			11
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			12
Is a corrosion control chemical used (yes, no)?			13
Is water fluoridated (yes, no)?			14
			15
			16
			17
			18
			19
			20
			21
			22
			23
			24
			25

WATER MAINS

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Number of Feet			Adjustments Increase or (Decrease) (g)	End of Year (h)	
				Added During Year (e)	Retired During Year (f)				
M	D	2.000	3,706	0	0	0	3,706	1	
M	D	4.000	45,042	0	0	0	45,042	2	
P	D	4.000	951	0	0	0	951	3	
M	D	6.000	2,837,690	2,273	20,250	2,454	2,822,167	4	
P	D	6.000	286	0	0	4	290	5	
A	D	8.000	8,805	0	0	(25)	8,780	6	
M	D	8.000	3,307,675	36,569	9,319	(5,070)	3,329,855	7	
P	D	8.000	2,908	0	0	(969)	1,939	8	
M	D	12.000	1,310,224	3,993	1,556	568	1,313,229	9	
M	T	16.000	954,002	79	288	2,249	956,042	10	
P	T	16.000	5	0	0	0	5	11	
M	T	20.000	61,118	0	0	179	61,297	12	
P	T	20.000	3,661	0	0	0	3,661	13	
M	T	24.000	24,326	0	0	165	24,491	14	
P	T	24.000	18,027	0	0	(165)	17,862	15	
M	T	30.000	77,502	555	566	(2,753)	74,738	16	
P	T	30.000	11,798	0	0	2,753	14,551	17	
M	T	36.000	101,809	303	302	(329)	101,481	18	
P	T	36.000	29,010	0	0	329	29,339	19	
M	T	42.000	14,092	0	0	29	14,121	20	
P	T	42.000	81,481	0	0	(29)	81,452	21	
M	T	48.000	23,379	0	0	0	23,379	22	
P	T	48.000	26,302	0	0	0	26,302	23	
M	T	54.000	67,551	0	0	(2,709)	64,842	24	
P	T	54.000	69,771	0	0	2,709	72,480	25	
P	T	60.000	20,509	0	0	0	20,509	26	
Total Within Municipality			9,101,630	43,772	32,281	(610)	9,112,511		
M	D	4.000	6,086	0	0	0	6,086	27	
M	D	6.000	92,460	0	0	(1,952)	90,508	28	
M	D	8.000	670,861	665	0	2,193	673,719	29	
M	D	12.000	196,528	0	0	(568)	195,960	30	
M	T	16.000	170,184	0	0	345	170,529	31	

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	T	20.000	2,932	0	0	(197)	2,735	32
P	T	20.000	6,544	0	0	0	6,544	33
M	T	24.000	15,307	0	0	0	15,307	34
P	T	24.000	8,241	0	0	0	8,241	35
P	T	30.000	3,408	0	0	0	3,408	36
M	T	36.000	211	0	0	(32)	179	37
P	T	36.000	4,423	0	0	32	4,455	38
P	T	42.000	1,959	0	0	0	1,959	39
P	T	48.000	10,802	0	0	0	10,802	40
P	T	54.000	25,265	0	0	0	25,265	41
Total Outside of Municipality			1,215,211	665	0	(179)	1,215,697	
Total Utility			10,316,841	44,437	32,281	(789)	10,328,208	

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)
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NONE

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	122,144	0	89	0	122,055	1,135	1
0.750	42,564	0	413	0	42,151	438	2
1.000	5,153	0	85	0	5,068	136	3
1.250	11	0	1	0	10	1	4
1.500	3,508	0	316	0	3,192	317	5
2.000	1,884	77	133	0	1,828	201	6
3.000	653	62	15	0	700	182	7
4.000	440	34	15	0	459	168	8
6.000	249	2	2	0	249	224	9
8.000	73	5	0	0	78	73	10
10.000	25	1	0	0	26	26	11
12.000	8	0	0	0	8	6	12
14.000	0	0	0	0	0	0	13

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)	
16.000	0	0	0	0	0	0	14
Total:	176,712	181	1,069	0	175,824	2,907	

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	103,620	4,481	297	38	0	13,619	122,055	1
0.750	38,135	3,102	312	79	0	523	42,151	2
1.000	1,211	3,170	222	325	0	140	5,068	3
1.250	1	8	0	1	0	0	10	4
1.500	129	2,482	249	119	0	213	3,192	5
2.000	20	1,156	284	183	0	185	1,828	6
3.000	0	353	106	155	0	86	700	7
4.000	0	236	66	96	0	61	459	8
6.000	0	110	56	58	0	25	249	9
8.000	0	22	16	35	0	5	78	10
10.000	0	4	8	14	0	0	26	11
12.000	0	0	0	6	0	2	8	12
14.000	0	0	0	0	0	0	0	13
16.000	0	0	0	0	0	0	0	14
Total:	143,116	15,124	1,616	1,109	0	14,859	175,824	

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	2,807	4	4		2,807	1
Within Municipality	16,923	234	230		16,927	2
Total Fire Hydrants	19,730	238	234	0	19,734	
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: 9,076
 Number of distribution system valves end of year: 47,921
 Number of distribution valves operated during year: 3,092

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 15%, but not less \$10,000, please explain.

Account 624, Pumping Labor and Expenses

Decrease of 36%- Due to shift of staff time to Account 642 (Treatment Labor).

Account 631, Pumping Maintenance, Structures and Improvements

Decrease of 28%- Due to shift of staff time to Account 651 (Treatment Structures and Improvements).

Account 642, Treatment Labor and Expenses

Increase of 28%- Due to shift of staff time from Account 624 and sludge removal fees.

Account 643, Treatment Miscellaneous Expenses

Increase of 93%- Due to filling of staff vacancies and gas heating costs.

Account 650, Treatment Maintenance Labor

Increase of 49%- Due to shift of staff time from Account 630 (Pumping Labor).

Account 662, T & D, Lines Expenses

Increase of 46%- Due to filling of staff vacancies and shift of staff time from Account 665 (T & D, Miscellaneous Expenses).

Account 665, T & D, Miscellaneous Expenses

Decrease of 27%- Due to shift of staff time to Account 662 (Lines Expenses).

Account 672, T & D, Maintenance of Reservoirs

Increase of 2,451%- Due to the painting of Hawley Road Tank, which was a major 1.1 million dollar project.

Account 673, T & D, Maintenance of Mains

Increase of 16%- Due to staff time charged and pavement cut billings.

Account 677, T & D, Maintenance of Hydrants

Increase of 20%- Due to staff time charged and pavement cut billings.

Account 678, T & D, Maintenance of Miscellaneous Plant

Decrease of 21%- Due to staff time charged and equipment repair parts.

Account 901, CA, Supervision

Decrease of 19%- Due to shift of staff time to Account 902 (CA, Meter Reading).

Account 903, CA, Labor and Expenses

Decrease of 23%- Due to billing system upgrade.

Account 921, A & G, Office Expenses

Increase of 32%- Due to temporary pool services and engineering supplies.

Account 925, A & G, Injuries and Damages

Decrease of 16%- Due to the reduced number of workers' compensation claims.

Account 928, A & G, PSC Expenses

Decrease of 99%- Due to 2002 rate case 3720-WR-104.

Account 930, A & G, Miscellaneous General Expenses

WATER OPERATING SECTION FOOTNOTES

Increase of 280%- Due to AWWA dues shifted from Account 923, (Outside Services).

Account 932, A & G, Maintenance of General Plant
Increase of 137%- Due to network system support upgrade.

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

General footnotes

Other Tax Rate - Non-Local

This rate is charged by the Milwaukee Metropolitan Sewerage District (MMSD). MMSD is a special purpose municipal corporation organized under the laws of the State of Wisconsin. It was created in 1982. They report to a governing body that is responsible for the area they service.

If Lower Tax Equivalent authorized by municipality is greater than or equal to zero, please explain.

Tax Equivalent Formula Variations

Since 1957, PSC Chapter 109, the PILOT has been made according to a formula prescribed by the PSC. In 1973, the PSC revised its formula, but the City of Milwaukee continued to tax the Water Works under the 1957 formula. This has resulted in a higher or lower tax being paid to the City than the PSC calculation. The difference being considered an adjustment to Retained Earnings for reporting to the PSC. Starting this year, the Water Works will no longer be recording the difference between the two methods in Retained Earnings. In 2003, the City authorized a lower tax equivalent (\$7,723,956) than the PSC (\$8,146,763).

Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

General footnotes

The ending balance breakdown of Account 346 is as follows:

346.1 - Meters \$5,908,159
346.2 - Meters, Communication Equipment (AMR) \$22,165,778

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$100,000, please explain. If applicable, provide construction authorization.

Account 332 - Treatment Equipment
 Additional and final costs of Ozonation at Purification Plants \$775,479
 Ammonia Soft Water System at Linnwood Plant \$237,923
 Sewer Overflow on Wash Water Tank at Linnwood Plant \$11,850

Account 391 - Office Equipment
 Renovation of an office area (Meter Reading) at Meter Shop \$148,757

Account 391.1 - Computer Equipment
 Network Upgrade \$77,229
 PC's and Printers \$64,464

Account 392 - Transportation Equipment
 Dump Trucks \$418,584
 Step Vans \$522,710
 Pickups \$59,376

Account 397 - Communication Equipment
 Security System at Purification Plants \$399,600
 Security System at Meter Shop \$41,805
 Mobile Radios \$19,627
 Flow Reader \$17,746

If Retirements for Accounts OTHER than 316, 343, 345, 346 or 348 exceed \$100,000, please explain.

The Town of Lake Utility came under the ownership of the Milwaukee Water Works when the Town was consolidated with the City of Milwaukee in 1954. The consolidation included all of the infrastructure of the utility, the Town of Lake Booster Station, and the elevated tank. This facility is located in Milwaukee at 4001 S. 6th Street.

The Lake Booster Station and elevated tank became obsolete and both were decommissioned. The entire facility and land were donated and transferred to the City of Milwaukee-Department of Public Works.

The value of the assets that were retired are as follows:

Account 320-Land	\$ 17,429
Account 321-Improvements	\$ 13,440
Account 325-Pump Equipment	\$ 25,616
Account 342-Storage Tank	\$182,231
Account 390-Buildings	\$ 55,179
Total	\$293,895

Other Retirements-
 Account 392-Transportation Equipment
 Auto \$12,720
 Vans \$85,414
 Trucks \$94,642

WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Adjustments for any account are nonzero, please explain.

The Water Works is complying with PSC Docket 05-US-105 dated 3/30/01. This Contributions in Aid of Construction (CIAC) order began effective 1/1/03. Included in this order was the transfer of assets from financed plant assets (101.1) to contributed plant assets (101.2).

Water Utility Plant in Service --Plant Financed by Contributions-- (Page W-10)

If Adjustments for any account are nonzero, please explain.

The Water Works is complying with PSC Docket 05-US-105 dated 3/30/01. This Contributions in Aid of Construction (CIAC) order began effective 1/1/03. Included in this order was the transfer of assets to contributed plant assets (101.2) from financed plant assets (101.1).

Accumulated Provision for Depreciation - Water --Plant Financed by Utility or Municipality-- (Page W-12)

General footnotes

The ending balance breakdown of Account 346 is as follows:

346.1 Meters \$3,149,418

346.2 Meters, Communication Equipment (AMR) \$10,430,874

Fully Depreciated Groups -

Account 325 (Pumping Equipment) became fully depreciated as an asset group during 1999. No further depreciation will be taken on this group. Additions thereafter are depreciated as a separate group within Account 325.

Account 391.1 (Computer Equipment) became fully depreciated as an asset group during 2003. No further depreciation will be taken on this group. Additions thereafter are depreciated as a separate group within Account 391.1.

Accumulated Provision for Depreciation - Water --Plant Financed by Contributions-- (Page W-14)

General footnotes

The Water Works is complying with the PSC Docket 05-US-105 dated 3/30/01. This Contributions in Aid of construction (CIAC) order began effective 1/1/03. Included in this order was the elimination and transfer of CIAC to Accumulated Depreciation-Contributed Plant (111.2) and Earned Surplus-Contributed Plant (216.2).

WATER OPERATING SECTION FOOTNOTES

Water Mains (Page W-21)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

Most of the main additions were replacement of existing mains. These are financed from earnings and are included in Schedule W-10 (Plant Financed by Utility).

The other main additions were either financed by land developers or assessments. These are included in Schedule W-12 (Plant Financed by Contributions).

The basis of an assessment is one-half the cost of an 8" diameter water main, applied against the front footage of each property ownership on each side of the street where a water main is laid.

Explain all reported Adjustments.

The adjustments are due to an internal audit of the Water Mains Property Ledger. They mainly involve the reclassifications of pipe material (ductile vs. concrete).

Water Services (Page W-22)

General footnotes

The Water Works doesn't own any water services. The water services are owned by the property owners. However, we maintain the water services from the water main to the curb stop. The property owner is responsible for the maintenance from the curb stop to the building.

Meters (Page W-23)

General footnotes

The residential class is reporting 20 meters at the 2" size. This is because of the large mansions that were built along Lake Michigan in the 1930's and 1940's.

WATER OPERATING SECTION FOOTNOTES

Hydrants and Distribution System Valves (Page W-24)

General footnotes

Main Valves -

The Water Distribution System section has two valve exercise programs. One for valves 16" and smaller and one for valves 20" and larger. Large valve exercising is also in conjunction with feeder main construction. These programs have generally been successful, even though each valve is not operated within a two year time frame. If we encounter an inoperative valve during a turn-off, it is relatively simple to operate the next valve in line to accomplish the turn-off while minimizing inconvenience to affected customers.

Hydrant Valves -

One of the four hydrant servicemen was on injury pay for most of 2003. This caused a decrease in the number of hydrants operated or inspected.
