3015 (02-09-04)

ANNUAL REPORT

OF

Name: BALDWIN MUNICIPAL WATER UTILITY

Principal Office: 400 CEDAR STREET
P.O. BOX 113
BALDWIN, WI 54002

For the Year Ended: DECEMBER 31, 1999

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 CYNTHIA DERINGER of
(Person responsible for accounts)

Baldwin Municipal Water Utility , 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) 03/29/2000
(Date)

ADMINISTRATOR/CLERK
(Title)

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: BALDWIN MUNICIPAL WATER UTILITY
Utility Address: 400 CEDAR STREET
P.O. BOX 113
BALDWIN, WI 54002
When was utility organized? 12/31/1895
Report any change in name:
Effective Date:
Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MRS CYNTHIA DERINGER
Title: ADMINISTRATOR/CLERK
Office Address:
400 CEDAR STREET
P.O. BOX 113
BALDWIN, WI 54002
Telephone: (715) 684 - 3426
Fax Number: (715) 684 - 4708
E-mail Address:

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

Name: WIPFLI ULLRICH BERTELSON LLP
Title:
Office Address: WIPFLI ULLRICH BERTELSON LLP
3703 OAKWOOD HILLS PARKWAY
P.O. BOX 690
EAU CLAIRE, WI 54702-0690
Telephone: (715) 832 - 3407 EXT 104
Fax Number: (715) 832 - 0475
E-mail Address: dbetthauser@wipfli.com

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

Name: MR DON MCGEE
Title: VILLAGE PRESIDENT
Office Address:
400 CEDAR STREET
P.O. BOX 113
BALDWIN, WI 54002
Telephone: (715) 684 - 3426
Fax Number: (715) 684 - 4708
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: WIPFLI ULLRICH BERTELSON LLP
Title:
Office Address: WIPFLI ULLRICH BERTELSON LLP
3703 OAKWOOD HILLS PARKWAY
P.O. BOX 690
EAU CLAIRE, WI 54702-0690
Telephone: (715) 832 - 3407
Fax Number: (715) 832 - 0475
E-mail Address: www.wipfli.com
Date of most recent audit report: 2/28/2000
Period covered by most recent audit: 01/01/99-12/31/99

Names and titles of utility management including manager or superintendent:

Name: MR JOHN TRAXLER
Title: SUPERINTENDENT
Office Address:
400 CEDAR STREET
P.O. BOX 113
BALDWIN, WI 54002
Telephone: (715) 684 - 2535
Fax Number: (715) 684 - 2351
E-mail Address:

Name of utility commission/committee: Baldwin Utility Committee

Names of members of utility commission/committee:
MR DOUG NEWTON, BOARD MEMBER
MR DUANE RUSSETT, BOARD MEMBER
MR JOHN TRAXLER, SUPERINTENDENT

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. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:

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

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

IDENTIFICATION AND OWNERSHIP

Firm Name:

Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:

Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	236,666	224,874	**1**
Operating Expenses:			
Operation and Maintenance Expense (401)	105,959	87,395	**2**
Depreciation Expense (403)	49,031	44,363	**3**
Amortization Expense (404)	0	0	**4**
Taxes (408)	54,212	55,476	**5**
Total Operating Expenses	**209,202**	**187,234**	
Net Operating Income	**27,464**	**37,640**	
Income from Utility Plant Leased to Others (412-413)	0	0	**6**
Utility Operating Income	**27,464**	**37,640**	
OTHER INCOME			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	**7**
Nonoperating Rental Income (418)	0	0	**8**
Interest and Dividend Income (419)	8,407	7,816	**9**
Miscellaneous Nonoperating Income (421)	0	0	**10**
Total Other Income	**8,407**	**7,816**	
Total Income	**35,871**	**45,456**	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	**11**
Other Income Deductions (426)	0	0	**12**
Total Miscellaneous Income Deductions	**0**	**0**	
Income Before Interest Charges	**35,871**	**45,456**	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	13,802	17,039	**13**
Amortization of Debt Discount and Expense (428)	2,240	2,240	**14**
Amortization of Premium on Debt--Cr. (429)			**15**
Interest on Debt to Municipality (430)	0	0	**16**
Other Interest Expense (431)	0	0	**17**
Interest Charged to Construction--Cr. (432)			**18**
Total Interest Charges	**16,042**	**19,279**	
Net Income	**19,829**	**26,177**	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	290,663	264,486	**19**
Balance Transferred from Income (433)	19,829	26,177	**20**
Miscellaneous Credits to Surplus (434)	0	0	**21**
Miscellaneous Debits to Surplus--Debit (435)	0	0	**22**
Appropriations of Surplus--Debit (436)	0	0	**23**
Appropriations of Income to Municipal Funds--Debit (439)	0	0	**24**
Total Unappropriated Earned Surplus End of Year (216)	**310,492**	**290,663**	

INCOME STATEMENT ACCOUNT DETAILS

1. Report each item (when individually or when like items are combined) greater than $10,000 (class AB), $5,000 (class C) and $2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	**0**	
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	**0**	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	**0**	
Interest and Dividend Income (419):		
INTEREST ON BOND SINKING FUND	1,431	4
INTEREST ON TREASURY NOTES	7,208	5
LESS AMORTIZATION OF PREMIUM ON INVESTMENTS	(232)	6
Total (Acct. 419):	**8,407**	
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	**0**	
Miscellaneous Amortization (425):		
NONE		8
Total (Acct. 425):	**0**	
Other Income Deductions (426):		
NONE		9
Total (Acct. 426):	**0**	
Miscellaneous Credits to Surplus (434):		
NONE		10
Total (Acct. 434):	**0**	
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)--Debit:	**0**	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		12
Total (Acct. 436)--Debit:	**0**	
Appropriations of Income to Municipal Funds (439):		
NONE		13
Total (Acct. 439)--Debit:	**0**	

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

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

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

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

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	236,666	0	0	0	**236,666**	**1**
Less: interdepartmental sales	0		0	0	**0**	**2**
Less: interdepartmental rents					**0**	**3**
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				**0**	**4**
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					**0**	**5**
Other Increases or (Decreases) to Operating Revenues - Specify:						
NONE					**0**	**6**
Revenues subject to Wisconsin Remainder Assessment	**236,666**	**0**	**0**	**0**	**236,666**	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,970,056	2,466,900	**1**
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	425,463	389,925	**2**
Net Utility Plant	**2,544,593**	**2,076,975**	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	**3**
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	**4**
Net Nonutility Property	**0**	**0**	
Investment in Municipality (123)	12,767	54,830	**5**
Other Investments (124)	693	693	**6**
Special Funds (125)	0	0	**7**
Total Other Property and Investments	**13,460**	**55,523**	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)		28,803	**8**
Temporary Cash Investments (132)	100,256	91,752	**9**
Notes Receivable (141)	0	0	**10**
Customer Accounts Receivable (142)	27,141	35,501	**11**
Other Accounts Receivable (143)	0	0	**12**
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	**13**
Receivables from Municipality (145)	830	0	**14**
Materials and Supplies (150)	12,120	11,229	**15**
Prepayments (165)	0	0	**16**
Other Current and Accrued Assets (170)			**17**
Total Current and Accrued Assets	**140,347**	**167,285**	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	7,279	9,519	**18**
Extraordinary Property Losses (182)	0	0	**19**
Other Deferred Debits (183)	232	463	**20**
Total Deferred Debits	**7,511**	**9,982**	
Total Assets and Other Debits	**2,705,911**	**2,309,765**	

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)	580,609	556,555	**21**
Appropriated Earned Surplus (215)			**22**
Unappropriated Earned Surplus (216)	310,492	290,663	**23**
Total Proprietary Capital	**891,101**	**847,218**	
LONG-TERM DEBT			
Bonds (221)	207,994	265,326	**24**
Advances from Municipality (223)	124,490	124,490	**25**
Other long-Term Debt (224)	0	0	**26**
Total Long-Term Debt	**332,484**	**389,816**	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	**27**
Accounts Payable (232)	4,208	1,512	**28**
Payables to Municipality (233)	0	0	**29**
Customer Deposits (235)			**30**
Taxes Accrued (236)	51,005	52,876	**31**
Interest Accrued (237)	0	0	**32**
Other Current and Accrued Liabilities (238)			**33**
Total Current and Accrued Liabilities	**55,213**	**54,388**	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	**34**
Customer Advances for Construction (252)			**35**
Other Deferred Credits (253)	0	0	**36**
Total Deferred Credits	**0**	**0**	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			**37**
Total Operating Reserves	**0**	**0**	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,427,113	1,018,343	**38**
Total Liabilities and Other Credits	**2,705,911**	**2,309,765**	

NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	2,970,056	0	0	0	**1**
Utility Plant Purchased or Sold (391)					**2**
Utility Plant in Process of Reclassification (392)					**3**
Utility Plant Leased to Others (393)					**4**
Property Held for Future Use (394)					**5**
Construction Work in Progress (395)					**6**
Utility Plant Acquisition Adjustments (396)					**7**
Other Utility Plant Adjustments (397)					**8**
Total Utility Plant	2,970,056	0	0	0	
Accumulated Provision for Depreciation and Amortization:					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	425,463	0	0	0	**9**
Total Accumulated Provision	425,463	0	0	0	
Net Utility Plant	2,544,593	0	0	0	

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

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

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year	389,925				**389,925**	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	49,031				**49,031**	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	3,196				**3,196**	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	2,450				**2,450**	10
Other credits (specify):						11
					0	12
Total credits	**54,677**	**0**	**0**	**0**	**54,677**	13
Debits during year						14
Book cost of plant retired	14,925				**14,925**	15
Cost of removal	4,214				**4,214**	16
Other debits (specify):						17
					0	18
Total debits	**19,139**	**0**	**0**	**0**	**19,139**	19
Balance End of Year	**425,463**	**0**	**0**	**0**	**425,463**	20
Composite Depreciation Rate?	Yes					21
If yes, what is the rate?	1.94%					22

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

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

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			**0**	**1**
Other (specify):					
NONE	0			**0**	**2**
Total Nonutility Property (121)	**0**	**0**	**0**	**0**	
Less accum. prov. depr. & amort. (122)	0			**0**	**3**
Net Nonutility Property	**0**	**0**	**0**	**0**	

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

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

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 for generation					**0**	0	**1**
Other					**0**	0	**2**
Total Electric Utility					**0**	**0**	

Account	Total End of Year	Amount Prior Year	
Electric utility total	**0**	**0**	**1**
Water utility	12,120	11,229	**2**
Sewer utility		0	**3**
Gas utility		0	**4**
Merchandise		0	**5**
Other materials & supplies		0	**6**
Total Materials and Supplies	**12,120**	**11,229**	

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: Amount (b)	Written Off During Year: Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Water system mortage revenue bonds of 1992	2,240	428	7,279	**1**
Total			**7,279**	
Unamortized premium on debt (251)				
NONE	0	0	0	**2**
Total			**0**	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

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

Particulars (a)	Amount (b)	
Balance first of year	556,555	1
Changes during year (explain):		
CONTRIBUTION BY VILLAGE THROUGH TIF #5	24,054	2
Balance end of year	**580,609**	

BONDS (ACCT. 221)

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1992 Mortgage Revenue Bonds	02/20/1992	12/01/2002	5.65%	130,000	**1**
1996 Refinancing Promissory Note	03/16/1996	12/01/2005	4.18%	77,994	**2**
			Total Bonds (Account 221):	**207,994**	

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)					
Advance from Municipality	12/31/1998	12/31/2001	0.00%	124,490	**1**
Total for Account 223				**124,490**	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	52,876	1
Accruals:		
Charged water department expense	54,212	2
Charged electric department expense		3
Charged sewer department expense	1,029	4
Other (explain):		
NONE		5
Total Accruals and other credits	**55,241**	
Taxes paid during year:		
County, state and local taxes	52,876	6
Social Security taxes	3,949	7
PSC Remainder Assessment	287	8
Other (explain):		
NONE		9
Total payments and other debits	**57,112**	
Balance end of year	**51,005**	

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)					
1992 Mortgage Revenue Bonds	0	9,775	9,775	**0**	**1**
1996 Refinancing Promissory Note	0	4,027	4,027	**0**	**2**
Subtotal	**0**	**13,802**	**13,802**	**0**	
Advances from Municipality (223)					
NONE	0			**0**	**3**
Subtotal	**0**	**0**	**0**	**0**	
Other long-Term Debt (224)					
NONE	0			**0**	**4**
Subtotal	**0**	**0**	**0**	**0**	
Notes Payable (231)					
NONE	0			**0**	**5**
Subtotal	**0**	**0**	**0**	**0**	
Total	**0**	**13,802**	**13,802**	**0**	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

Particulars (a)	Water (b)	Electric Distribution (c)	Electric Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,018,343	0	0	0	0	**1,018,343**	**1**
Add credits during year:							
For Services	119,941					**119,941**	**2**
For Mains	234,147					**234,147**	**3**
Other (specify):							
FOR HYDRANTS	54,682					**54,682**	**4**
Deduct charges (specify):							
NONE						**0**	**5**
Balance End of Year	**1,427,113**	**0**	**0**	**0**	**0**	**1,427,113**	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	180,660					**180,660**	**6**

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
LONG-TERM RECEIVABLE FROM GENERAL FUND	12,767	1
Total (Acct. 123):	**12,767**	
Other Investments (124):		
SPECIAL ASSESSMENTS (DEFERRED)	693	2
Total (Acct. 124):	**693**	
Special Funds (125):		
NONE		3
Total (Acct. 125):	**0**	
Notes Receivable (141):		
NONE		4
Total (Acct. 141):	**0**	
Customer Accounts Receivable (142):		
Water	27,141	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE		8
Total (Acct. 142):	**27,141**	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		
NONE		11
Total (Acct. 143):	**0**	
Receivables from Municipality (145):		
CURRENT AMOUNT DUE FROM SEWER UTILITY	830	12
Total (Acct. 145):	**830**	
Prepayments (165):		
NONE		13
Total (Acct. 165):	**0**	
Extraordinary Property Losses (182):		
NONE		14
Total (Acct. 182):	**0**	
Other Deferred Debits (183):		
UNAMORTIZED PREMIUM ON INVESTMENTS ($62,000 T-BILL)	232	15
Total (Acct. 183):	**232**	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
NONE		**16**
Total (Acct. 233):	**0**	
Other Deferred Credits (253):		
NONE		**17**
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 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	2,718,478	0	0	0	**2,718,478**	**1**
Materials and Supplies	11,674	0	0	0	**11,674**	**2**
Other (specify):						
NONE					**0**	**3**
Less Average:						
Reserve for Depreciation	407,694	0	0	0	**407,694**	**4**
Customer Advances for Construction					**0**	**5**
Contributions in Aid of Construction	1,222,728	0	0	0	**1,222,728**	**6**
Other (specify):						
NONE					**0**	**7**
Average Net Rate Base	**1,099,730**	**0**	**0**	**0**	**1,099,730**	
Net Operating Income	27,464	0	0	0	**27,464**	**8**
Net Operating Income as a percent of Average Net Rate Base	**2.50%**	**N/A**	**N/A**	**N/A**	**2.50%**	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

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

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	568,582	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	300,577	3
Other (Specify):		
NONE		4
Total Average Proprietary Capital	**869,159**	
Net Income		
Net Income	19,829	5
Percent Return on Proprietary Capital	**2.28%**	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

2. Leaseholder changes.

3. Extensions of service.

4. Estimated changes in revenues due to rate changes.

5. Obligations incurred or assumed, excluding commercial paper.

6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Bonds (Acct. 221) (Page F-13)

1. The 1992 mortgage revenue bonds have an interest rate ranging from 3.9% to 6.0%.
2. The 1996 refinancing promissory note has an interest rate ranging from 3.6% to 4.6%.

Notes Payable & Miscellaneous Long-Term Debt (Page F-14)

1. The Village chooses not to charge the utility any interest on the advance.

Identification and Ownership - Contacts (Page iv)

April 19, 2000

Mrs. Cynthia Deringer, Administrator
Baldwin Municipal Water Utility
400 Cedar Street
P.O. Box 113
Baldwin, WI 54002-0113

1999 Analytical Review DWCCA-320-PJL

Dear Mrs. Deringer:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1999 annual report.

Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

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

PJL:tlk:w:\compl\Analytical Reviews\1999 analytical review letters\no prob CEM.doc

cc: Mr. John Traxler, Superintendent

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	231,582	**1**
Total Sales of Water	**231,582**	
Other Operating Revenues		
Forfeited Discounts (470)	715	**2**
Other Water Revenues (474)	4,369	**3**
Amortization of Construction Grants (475)	0	**4**
Total Other Operating Revenues	**5,084**	
Total Operating Revenues	**236,666**	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	53,444	**5**
General Operating Expenses (680-690)	52,515	**6**
Total Operation and Maintenenance Expenses	**105,959**	
Other Operating Expenses		
Depreciation Expense (403)	49,031	**7**
Amortization Expense (404)		**8**
Taxes (408)	54,212	**9**
Total Other Operating Expenses	**103,243**	
Total Operating Expenses	**209,202**	
NET OPERATING INCOME	**27,464**	

WATER OPERATING REVENUES - SALES OF WATER

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

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	2	78	166	**1**
Commercial	2	104	222	**2**
Industrial				**3**
Total Unmetered Sales to General Customers (460)	**4**	**182**	**388**	
Metered Sales to General Customers (461)				
Residential	917	40,036	88,075	**4**
Commercial	127	16,467	27,889	**5**
Industrial	16	10,079	10,822	**6**
Total Metered Sales to General Customers (461)	**1,060**	**66,582**	**126,786**	
Private Fire Protection Service (462)				**7**
Public Fire Protection Service (463)	1		92,709	**8**
Other Sales to Public Authorities (464)	20	8,106	11,699	**9**
Sales to Irrigation Customers (465)				**10**
Sales for Resale (466)		0	0	**11**
Interdepartmental Sales (467)				**12**
Total Sales of Water	**1,085**	**74,870**	**231,582**	

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)

NONE

OTHER OPERATING REVENUES (WATER)

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than $10,000 (class AB), $5,000 (class C) and $2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	92,709	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify):		
NONE		4
Total Public Fire Protection Service (463)	**92,709**	
Forfeited Discounts (470):		
Customer late payment charges	715	5
Other (specify):		
NONE		6
Total Forfeited Discounts (470)	**715**	
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	3,969	7
Other (specify):		
WELL PERMITS	400	8
Total Other Water Revenues (474)	**4,369**	
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	**0**	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than $2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	32,444	1
Purchased Water (610)		2
Fuel or Power Purchased for Pumping (620)	9,068	3
Chemicals (630)		4
Supplies and Expenses (640)	4,839	5
Repairs of Water Plant (650)	6,998	6
Transportation Expenses (660)	95	7
Total Plant Operation and Maintenance Expenses	**53,444**	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	16,978	8
Office Supplies and Expenses (681)	1,943	9
Outside Services Employed (682)	12,887	10
Insurance Expense (684)	3,560	11
Employees Pensions and Benefits (686)	15,407	12
Regulatory Commission Expenses (688)	1,740	13
Miscellaneous General Expenses (689)		14
Uncollectible Accounts (690)		15
Total General Operating Expenses	**52,515**	
Total Operation and Maintenance Expenses	**105,959**	

TAXES (ACCT. 408 - WATER)

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

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		51,005	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,029	2
Net property tax equivalent		**49,976**	
Social Security		3,949	3
PSC Remainder Assessment		287	4
Other (specify): NONE			5
Total tax expense		**54,212**	

PROPERTY TAX EQUIVALENT (WATER)

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). 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			Saint Croix				1
SUMMARY OF TAX RATES							2
State tax rate	mills		0.246202				3
County tax rate	mills		4.244056				4
Local tax rate	mills		12.600444				5
School tax rate	mills		12.543972				6
Voc. school tax rate	mills		1.774857				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
Total tax rate	mills		**31.409531**				10
Less: state credit	mills		1.779791				11
Net tax rate	mills		**29.629740**				12
PROPERTY TAX EQUIVALENT CALCULATION							13
Local Tax Rate	mills		**12.600444**				14
Combined School Tax Rate	mills		**14.318829**				15
Other Tax Rate - Local	mills		**0.000000**				16
Total Local & School Tax	mills		**26.919273**				17
Total Tax Rate	mills		**31.409531**				18
Ratio of Local and School Tax to Total	dec.		**0.857042**				19
Total tax net of state credit	mills		**29.629740**				20
Net Local and School Tax Rate	mills		**25.393918**				21
Utility Plant, Jan. 1	$	**2,466,900**	2,466,900				22
Materials & Supplies	$	**11,229**	11,229				23
Subtotal	$	**2,478,129**	**2,478,129**				24
Less: Plant Outside Limits	$	**5,974**	5,974				25
Taxable Assets	$	**2,472,155**	**2,472,155**				26
Assessment Ratio	dec.		0.812473				27
Assessed Value	$	**2,008,559**	**2,008,559**				28
Net Local & School Rate	mills		**25.393918**				29
Tax Equiv. Computed for Current Year	$	**51,005**	**51,005**				30
Tax Equivalent per 1994 PSC Report	$	39,874					31
Any lower tax equivalent as authorized							32
by municipality (see note 6)	$						33
Tax equiv. for current year (see note 6)	$	**51,005**					34

WATER UTILITY PLANT IN SERVICE

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

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
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)	10,815		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)	94,102		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	745		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	**105,662**	**0**	
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	77,061		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	31,397		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,902		20
Total Pumping Plant	**111,360**	**0**	
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	0	374	23
Total Water Treatment Plant	**0**	**374**	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	15,515		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			10,815	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)			94,102	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			745	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	105,662	
PUMPING PLANT				
Land and Land Rights (320)			0	12
Structures and Improvements (321)			77,061	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			31,397	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			2,902	20
Total Pumping Plant	0	0	111,360	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			374	23
Total Water Treatment Plant	0	0	374	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			15,515	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

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

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	234,006		**26**
Transmission and Distribution Mains (343)	1,401,788	295,203	**27**
Fire Mains (344)	0		**28**
Services (345)	240,252	134,687	**29**
Meters (346)	99,719	16,404	**30**
Hydrants (348)	181,580	66,671	**31**
Other Transmission and Distribution Plant (349)	0		**32**
Total Transmission and Distribution Plant	**2,172,860**	**512,965**	
GENERAL PLANT			
Land and Land Rights (370)	0		**33**
Structures and Improvements (371)	56,647		**34**
Office Furniture and Equipment (372)	967		**35**
Computer Equipment (372.1)	716		**36**
Transportation Equipment (373)	14,214	3,000	**37**
Other General Equipment (379)	4,474	1,742	**38**
Other Tangible Property (390)	0		**39**
Total General Plant	**77,018**	**4,742**	
Total utility plant in service directly assignable	**2,466,900**	**518,081**	
Common Utility Plant Allocated to Water Department	0		**40**
Total utility plant in service	**2,466,900**	**518,081**	

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			**234,006**	**26**
Transmission and Distribution Mains (343)	3,014		**1,693,977**	**27**
Fire Mains (344)			**0**	**28**
Services (345)	2,892		**372,047**	**29**
Meters (346)	2,737		**113,386**	**30**
Hydrants (348)	6,282		**241,969**	**31**
Other Transmission and Distribution Plant (349)			**0**	**32**
Total Transmission and Distribution Plant	**14,925**	**0**	**2,670,900**	
GENERAL PLANT				
Land and Land Rights (370)			**0**	**33**
Structures and Improvements (371)			**56,647**	**34**
Office Furniture and Equipment (372)			**967**	**35**
Computer Equipment (372.1)			**716**	**36**
Transportation Equipment (373)			**17,214**	**37**
Other General Equipment (379)			**6,216**	**38**
Other Tangible Property (390)			**0**	**39**
Total General Plant	**0**	**0**	**81,760**	
Total utility plant in service directly assignable	**14,925**	**0**	**2,970,056**	
Common Utility Plant Allocated to Water Department			**0**	**40**
Total utility plant in service	**14,925**	**0**	**2,970,056**	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Month (a)	Sources of Water Supply: Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			7,403	**7,403**	1
February			6,928	**6,928**	2
March			7,300	**7,300**	3
April			7,256	**7,256**	4
May			8,165	**8,165**	5
June			9,544	**9,544**	6
July			9,174	**9,174**	7
August			8,368	**8,368**	8
September			7,855	**7,855**	9
October			7,773	**7,773**	10
November			7,112	**7,112**	11
December			7,466	**7,466**	12
Total for year	**0**	**0**	**94,344**	**94,344**	

Less: Measured or estimated water used in main flushing and water treatment during year		13
Less: Other utility use	1,153	14
Other utility use explanation: Flushing mains and hydrants and running water to prevent freezing.		15
Water pumped into distribution system	**93,191**	16
Less: Water sold	74,870	17
Losses and unaccounted for	**18,321**	18
Percent unaccounted for to the nearest whole percent (%)	**20%**	19
If more than 25%, indicate causes and state what action has been taken to reduce water loss:		20
Maximum gallons pumped by all methods in any one day during reporting year	396	21
Date of maximum: 7/28/1999		22
Cause of maximum: Flushing mains due to construction.		23
Minimum gallons pumped by all methods in any one day during reporting year	132	24
Date of minimum: 11/20/1999		25
Total KWH used for pumping for the year	130,978	26
If water is purchased:Vendor Name:		27
Point of Delivery:		28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
NEWTON STREET	2	410	24	576,000	Yes	**1**
PINE STREET	3	417	24	1,440,000	Yes	**2**

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	
NONE					1

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	2	3		1
Location	NEWTON STREET	PINE STREET		2
Purpose	P	P		3
Destination	D	D		4
Pump Manufacturer	LAYNE	PEERLESS		5
Year Installed	1957	1985		6
Type	VERTICAL TURBINE	VERTICAL TURBINE		7
Actual Capacity (gpm)	750	1,050		8
Pump Motor or				9
Standby Engine Mfr	LAYNE	PEERLESS		10
Year Installed	1957	1985		11
Type	ELECTRIC	ELECTRIC		12
Horsepower	60	125		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)	
Identification				14
Location				15
Purpose				16
Destination				17
Pump Manufacturer				18
Year Installed				19
Type				20
Actual Capacity (gpm)				21
Pump Motor or				22
Standby Engine Mfr				23
Year Installed				24
Type				25
Horsepower				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	3			1
RESERVOIRS, STANDPIPES				2
OR ELEVATED TANKS				3
Type: R (reservoir), S (standpipe)				4
or ET (elevated tank)	ET			5
Year constructed	1985			6
Primary material (earthen, steel,				7
concrete, other)	STEEL			8
Elevation difference in feet				9
(See Headnote 3.)	180			10
Total capacity in gallons	300,000			11
WATER TREATMENT PLANT				12
Disinfection, type of equipment				13
(gas, liquid, powder, other)				14
Points of application				15
(wellhouse, central facilities,				16
booster station, other)				17
Filters, type (gravity, pressure,				18
other, none)				19
Rated capacity of filter plant				20
(m.g.d.) (note: 1,200,000 gal/day				21
= 1.2 m.g.d.)				22
Is a corrosion control chemical				23
used (yes, no)?				24
Is water fluoridated (yes, no)?				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.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	10,249	23	1,100	0	**9,172**	**1**
P	D	4.000	660	0	0	0	**660**	**2**
M	D	6.000	47,145	7,579	0	0	**54,724**	**3**
M	D	8.000	22,269	2,905	0	0	**25,174**	**4**
M	D	12.000	15,090	2,090	0	0	**17,180**	**5**
Total Within Municipality			**95,413**	**12,597**	**1,100**	**0**	**106,910**	
Total Utility			**95,413**	**12,597**	**1,100**	**0**	**106,910**	

WATER SERVICES

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

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	643	0	20	0	623	7	1
M	1.000	288	179	0	0	467	195	2
M	1.250	2	0	0	0	2		3
M	1.500	34	22	0	0	56	31	4
M	2.000	19	5	0	0	24	2	5
M	4.000	4	0	0	0	4		6
M	6.000	16	0	0	0	16	3	7
M	8.000	3	0	0	0	3		8
Total Utility		**1,009**	**206**	**20**	**0**	**1,195**	**238**	

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).

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	938	123	37	0	**1,024**	115	**1**
1.000	19	2	0	0	**21**	2	**2**
1.250	1	0	0	0	**1**	0	**3**
1.500	12	1	0	0	**13**	0	**4**
2.000	16	7	0	0	**23**	2	**5**
3.000	6	0	0	0	**6**	0	**6**
Total:	**992**	**133**	**37**	**0**	**1,088**	**119**	

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	841	139	4	10	0	30	**1,024**	**1**
1.000	0	10	6	5	0	0	**21**	**2**
1.250	0	1	0	0	0	0	**1**	**3**
1.500	0	8	4	0	0	1	**13**	**4**
2.000	0	9	3	4	0	7	**23**	**5**
3.000	0	0	0	4	0	2	**6**	**6**
Total:	**841**	**167**	**17**	**23**	**0**	**40**	**1,088**	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

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

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	**1**
Within Municipality	201	30	8		223	**2**
Total Fire Hydrants	**201**	**30**	**8**	**0**	**223**	
Flushing Hydrants						
	1				1	**3**
Total Flushing Hydrants	**1**	**0**	**0**	**0**	**1**	

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

Number of hydrants operated during year: 111

Number of distribution system valves end of year: 449

Number of distribution valves operated during year: 225

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

1. A/C #682 Tests performed by Environmental Health Lab($2,745) the Utility did not have that cost in 1998.

Water Mains (Page W-15)

1. 23 feet of 4" main was financed by a developer.
2. 1,100 feet of 6" main was financed by available resources of the utility
3. 6,479 feet of 6" main was financed by a developer.
4. 2,905 feet of 8" main was financed by a developer.
5. 1,585 feet of 12" main was financed by a developer.
6. 504 feet of 12" main was contributed by the municipality(TIF #5).

Water Services (Page W-16)

1. 19 - 1" services were financed by available resources of the utility.
2. 160 - 1" services were financed by a developer.
3. 21 - 1 1/2" services were financed by a developer.
4. 1 - 1 1/2" service was financed by contributions from property owner.
5. 4 - 2" services were financed by a developer.
6. 1 - 2" service was financed by available resources of the utility.

Hydrants and Distribution System Valves (Page W-18)

1. Utility superintendent was informed that at least one-half of the distribution valves need to be operated during the year.