



3014 (02-09-04)

**ANNUAL REPORT**

OF

Name: BLACK EARTH ELECTRIC UTILITY

---

Principal Office: 1210 MILLS STREET  
P.O. BOX 347  
BLACK EARTH, WI 53515

---

For the Year Ended: DECEMBER 31, 2000

---

**WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN**P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

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



## TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
<b>FINANCIAL SECTION</b>	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Balance Sheet	F-06
Net Utility Plant	F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110)	F-08
Net Nonutility Property (Accts. 121 & 122)	F-09
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-10
Materials and Supplies	F-11
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-12
Capital Paid in by Municipality (Acct. 200)	F-13
Bonds (Acct. 221)	F-14
Notes Payable & Miscellaneous Long-Term Debt	F-15
Taxes Accrued (Acct. 236)	F-16
Interest Accrued (Acct. 237)	F-17
Contributions in Aid of Construction (Account 271)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20
Return on Proprietary Capital Computation	F-21
Important Changes During the Year	F-22
Financial Section Footnotes	F-23
<b>ELECTRIC OPERATING SECTION</b>	
Electric Operating Revenues & Expenses	E-01
Other Operating Revenues (Electric)	E-02
Electric Operation & Maintenance Expenses	E-03
Taxes (Acct. 408 - Electric)	E-04
Property Tax Equivalent (Electric)	E-05
Electric Utility Plant in Service	E-06
Transmission and Distribution Lines	E-08
Rural Line Customers	E-09
Monthly Peak Demand and Energy Usage	E-10
Electric Energy Account	E-11
Sales of Electricity by Rate Schedule	E-12
Purchased Power Statistics	E-14
Production Statistics Totals	E-15
Production Statistics	E-16
Internal Combustion Generation Plants	E-17
Steam Production Plants	E-17
Hydraulic Generating Plants	E-19
Substation Equipment	E-21
Electric Distribution Meters & Line Transformers	E-22
Street Lighting Equipment	E-23

---

## TABLE OF CONTENTS

Schedule Name	Page
<b>ELECTRIC OPERATING SECTION</b> Electric Operating Section Footnotes	E-24

---

**IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name:** BLACK EARTH ELECTRIC UTILITY

**Utility Address:** 1210 MILLS STREET  
P.O. BOX 347  
BLACK EARTH, WI 53515

**When was utility organized?** 1/1/1914

**Report any change in name:**

**Effective Date:**

**Utility Web Site:**

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

**Name:** MS SHERYL A HANKEL

**Title:** CLERK/TREASURER

**Office Address:**

1210 MILLS STREET  
P.O. BOX 347  
BLACK EARTH, WI 53515

**Telephone:** (608) 767 - 2563

**Fax Number:** (608) 767 - 2064

**E-mail Address:** BEVILLAGE@YAHOO.COM

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

**Name:** NONE

**Title:**

**Office Address:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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

**Name:** MR RONALD NORRIS

**Title:** PRESIDENT

**Office Address:**

1814 EAST AVENUE  
BLACK EARTH, WI 53515

**Telephone:** (608) 767 - 3959

**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:** KEVIN KRYSINKI CPA

**Title:**

**Office Address:** KRYSINKI AND ASSOCIATES  
6441 ENTERPRISE LAND #104  
MADISON, WI 53719

**Telephone:** (608) 274 - 5324

**Fax Number:** (608) 274 - 6439

**E-mail Address:**

**Date of most recent audit report:** 4/14/2000

**Period covered by most recent audit:** JANUARY 1, 1999 TO DECEMBER 31, 1999

---

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

---

**Name:** MR ROBERT HARPER

**Title:** SUPERINTENDENT

**Office Address:**

1210 MILLS STREET  
P.O. BOX 347  
BLACK EARTH, WI 53515

**Telephone:** (608) 767 - 2563

**Fax Number:** (608) 767 - 2064

**E-mail Address:** BEVILLAGE@YAHOO.COM

---

**Name of utility commission/committee:** KEN FOSSHOGGE, ANN SCHREINER, RON NORRIS

---

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

- MR KENNETH FOSHAGE, CHAIRMAN OF COMMITTEE
- MR ROBERT HARPER, SUPERINTENDENT
- MR RONALD NORRIS, COMMITTEE MEMBER
- MRS ANN SCHREINER, COMMITTEE MEMBER

---

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

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

**Date of Ordinance:**                     

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

---

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

---

## IDENTIFICATION AND OWNERSHIP

---

**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

---

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

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

**INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	1,161,252	990,170	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401-402)	931,950	808,644	2
Depreciation Expense (403)	104,659	100,146	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	63,556	57,418	5
<b>Total Operating Expenses</b>	<b>1,100,165</b>	<b>966,208</b>	
<b>Net Operating Income</b>	<b>61,087</b>	<b>23,962</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>61,087</b>	<b>23,962</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	27,724	19,088	10
Miscellaneous Nonoperating Income (421)	0	0	11
<b>Total Other Income</b>	<b>27,724</b>	<b>19,088</b>	
<b>Total Income</b>	<b>88,811</b>	<b>43,050</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>88,811</b>	<b>43,050</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	0	0	14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on Debt--Cr. (429)			16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	18
Interest Charged to Construction--Cr. (432)			19
<b>Total Interest Charges</b>	<b>0</b>	<b>0</b>	
<b>Net Income</b>	<b>88,811</b>	<b>43,050</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	996,104	953,398	20
Balance Transferred from Income (433)	88,811	43,050	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to Surplus--Debit (435)	50,311	344	23
Appropriations of Surplus--Debit (436)	0	0	24
Appropriations of Income to Municipal Funds--Debit (439)	0	0	25
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>1,034,604</b>	<b>996,104</b>	

### INCOME STATEMENT ACCOUNT DETAILS

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

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE		1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE		2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Income from Nonutility Operations (417):</b>		
NONE		3
<b>Total (Acct. 417):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE		4
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
BLACK EARTH STATE BANK	6,916	5
LOCAL GOVERNMENT INVESTMENT POOL	20,808	6
<b>Total (Acct. 419):</b>	<b>27,724</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		7
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		8
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		9
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		10
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NET 1999 AUDIT ADJ	50,311	11
<b>Total (Acct. 435)--Debit:</b>	<b>50,311</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		12
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		13
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	

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

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	1
<b>Costs &amp; Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
<b>Other (list by major classes):</b>						
NONE					0	6
<b>Total costs and expenses</b>	0	0	0	0	0	
<b>Net income (or loss)</b>	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	0	1,161,252	0	0	1,161,252	1
Less: interdepartmental sales	0	40,592	0	0	40,592	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
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>						
NONE					0	6
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>0</b>	<b>1,120,660</b>	<b>0</b>	<b>0</b>	<b>1,120,660</b>	

### DISTRIBUTION OF TOTAL PAYROLL

1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses			0	1
Electric operating expenses	177,704		177,704	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	32,970		32,970	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
<b>Total Payroll</b>	<b>210,674</b>	<b>0</b>	<b>210,674</b>	

**BALANCE SHEET**

<b>Assets and Other Debits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>UTILITY PLANT</b>			
Utility Plant (100)	2,611,410	2,495,619	<b>1</b>
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,720,405	1,594,583	<b>2</b>
<b>Net Utility Plant</b>	<b>891,005</b>	<b>901,036</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	<b>3</b>
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	<b>4</b>
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	<b>5</b>
Other Investments (124)	0	0	<b>6</b>
Special Funds (125)	0	0	<b>7</b>
<b>Total Other Property and Investments</b>	<b>0</b>	<b>0</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	4,447	4,446	<b>8</b>
Temporary Cash Investments (132)	408,542	402,562	<b>9</b>
Notes Receivable (141)	0	0	<b>10</b>
Customer Accounts Receivable (142)	124,339	101,086	<b>11</b>
Other Accounts Receivable (143)	22,345	11,051	<b>12</b>
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	<b>13</b>
Receivables from Municipality (145)	123,455	120,315	<b>14</b>
Materials and Supplies (150)	62,042	68,997	<b>15</b>
Prepayments (165)	2,892	0	<b>16</b>
Other Current and Accrued Assets (170)			<b>17</b>
<b>Total Current and Accrued Assets</b>	<b>748,062</b>	<b>708,457</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0	0	<b>18</b>
Extraordinary Property Losses (182)	0	0	<b>19</b>
Other Deferred Debits (183)	0	0	<b>20</b>
<b>Total Deferred Debits</b>	<b>0</b>	<b>0</b>	
<b>Total Assets and Other Debits</b>	<b>1,639,067</b>	<b>1,609,493</b>	

### BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	8,175	0	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	1,034,604	996,104	23
<b>Total Proprietary Capital</b>	<b>1,042,779</b>	<b>996,104</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	0	0	26
<b>Total Long-Term Debt</b>	<b>0</b>	<b>0</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	27
Accounts Payable (232)	97,049	157,588	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	7,797	10,001	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)		3,855	33
<b>Total Current and Accrued Liabilities</b>	<b>104,846</b>	<b>171,444</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	491,442	441,945	41
<b>Total Liabilities and Other Credits</b>	<b>1,639,067</b>	<b>1,609,493</b>	

### NET UTILITY PLANT

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

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
<b>Plant Accounts:</b>					
Utility Plant in Service (101)	0	0	0	2,611,410	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
<b>Total Utility Plant</b>	0	0	0	2,611,410	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	0	0	0	1,720,405	10
<b>Total Accumulated Provision</b>	0	0	0	1,720,405	
<b>Net Utility Plant</b>	0	0	0	891,005	

### 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)	Electric (b)	(c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	1,594,583				<b>1,594,583</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	104,659				<b>104,659</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)					<b>0</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
Transportation Clearing	42,442				<b>42,442</b>	<b>9</b>
Salvage	416				<b>416</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>147,517</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>147,517</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	21,695				<b>21,695</b>	<b>15</b>
Cost of removal					<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
					<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>21,695</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,695</b>	<b>19</b>
<b>Balance End of Year</b>	<b>1,720,405</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,720,405</b>	<b>20</b>
<b>Composite Depreciation Rate?</b>	Yes					<b>21</b>
If yes, what is the rate?	4.61%					<b>22</b>

**NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

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

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

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

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

**MATERIALS AND SUPPLIES**

<b>Account (a)</b>	<b>Generation (b)</b>	<b>Transmission (c)</b>	<b>Distribution (d)</b>	<b>Other (e)</b>	<b>Total End of Year (f)</b>	<b>Amount Prior Year (g)</b>	
<b>Electric Utility</b>							
Fuel for generation					0	0	1
Other			62,042		62,042	68,997	2
<b>Total Electric Utility</b>					<b>62,042</b>	<b>68,997</b>	

<b>Account</b>	<b>Total End of Year</b>	<b>Amount Prior Year</b>	
Electric utility total	62,042	68,997	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
<b>Total Materials and Supplies</b>	<b>62,042</b>	<b>68,997</b>	

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

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

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
NONE	0	0	0	1
<b>Total</b>			<b>0</b>	
<b>Unamortized premium on debt (251)</b>				
NONE	0	0	0	2
<b>Total</b>			<b>0</b>	

**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	0	1
<b>Changes during year (explain):</b>		
PLANT	8,175	2
<b>Balance end of year</b>	<u><u>8,175</u></u>	

**BONDS (ACCT. 221)**

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

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)
-----------------------------	----------------------	----------------------------	----------------------	-------------------------------------

NONE

### 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.

<b>Account and Description of Obligation (a and b)</b>	<b>Date of Issue (c)</b>	<b>Final Maturity Date (d)</b>	<b>Interest Rate (e)</b>	<b>Principal Amount End of Year (f)</b>
--	------------------------------	------------------------------------	------------------------------	---

NONE

**TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	10,001	1
<b>Accruals:</b>		
Charged water department expense		2
Charged electric department expense	63,556	3
Charged sewer department expense		4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<b>63,556</b>	
<b>Taxes paid during year:</b>		
County, state and local taxes	35,708	6
Social Security taxes	10,258	7
PSC Remainder Assessment	1,200	8
<b>Other (explain):</b>		
Gross license fee	18,594	9
<b>Total payments and other debits</b>	<b>65,760</b>	
<b>Balance end of year</b>	<b>7,797</b>	

### INTEREST ACCRUED (ACCT. 237)

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

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
<b>Bonds (221)</b>					
NONE	0			0	1
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Advances from Municipality (223)</b>					
NONE	0			0	2
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Other Long-Term Debt (224)</b>					
NONE	0			0	3
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	4
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	0	441,945	0	0	0	<b>441,945</b>	1
<b>Add credits during year:</b>							
For Services						0	2
For Mains						0	3
<b>Other (specify):</b>							
LINE EXTENSIONS		49,497				<b>49,497</b>	4
<b>Deduct charges (specify):</b>							
NONE						0	5
<b>Balance End of Year</b>	<b>0</b>	<b>491,442</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>491,442</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

### BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE		1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
NONE		2
<b>Total (Acct. 124):</b>	<b>0</b>	
<b>Special Funds (125):</b>		
NONE		3
<b>Total (Acct. 125):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE		4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water		5
Electric	124,339	6
Sewer (Regulated)		7
<b>Other (specify):</b>		
NONE		8
<b>Total (Acct. 142):</b>	<b>124,339</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)	3,759	9
Merchandising, jobbing and contract work		10
<b>Other (specify):</b>		
MAZOMANIE ELECTRIC REIMBURSEMENT	8,376	11
LINE EXTENSIONS, RECONNECTS	10,210	12
<b>Total (Acct. 143):</b>	<b>22,345</b>	
<b>Receivables from Municipality (145):</b>		
DUE FROM GENERAL FUND	16,010	13
DUE FROM WATER UTILITY	13,835	14
DUE FROM SEWER UTILITY	18,471	15
DUE FROM TIF	75,000	16
DUE FROM TAX ROLE	139	17
<b>Total (Acct. 145):</b>	<b>123,455</b>	
<b>Prepayments (165):</b>		
PREPAID INSURANCE	2,892	18
<b>Total (Acct. 165):</b>	<b>2,892</b>	

### BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

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

Particulars (a)	Balance End of Year (b)
<b>Extraordinary Property Losses (182):</b>	
NONE	19
<b>Total (Acct. 182):</b>	<b>0</b>
<b>Other Deferred Debits (183):</b>	
NONE	20
<b>Total (Acct. 183):</b>	<b>0</b>
<b>Payables to Municipality (233):</b>	
NONE	21
<b>Total (Acct. 233):</b>	<b>0</b>
<b>Other Deferred Credits (253):</b>	
NONE	22
<b>Total (Acct. 253):</b>	<b>0</b>

### RETURN ON RATE BASE COMPUTATION

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

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
<b>Add Average:</b>						
Utility Plant in Service	0	2,552,906	0	0	<b>2,552,906</b>	<b>1</b>
Materials and Supplies	0	65,519	0	0	<b>65,519</b>	<b>2</b>
<b>Other (specify):</b>						
NONE					<b>0</b>	<b>3</b>
<b>Less Average:</b>						
Reserve for Depreciation	0	1,657,494	0	0	<b>1,657,494</b>	<b>4</b>
Customer Advances for Construction					<b>0</b>	<b>5</b>
Contributions in Aid of Construction	0	466,693	0	0	<b>466,693</b>	<b>6</b>
<b>Other (specify):</b>						
NONE					<b>0</b>	<b>7</b>
<b>Average Net Rate Base</b>	<b>0</b>	<b>494,238</b>	<b>0</b>	<b>0</b>	<b>494,238</b>	
Net Operating Income	0	61,087	0	0	<b>61,087</b>	<b>8</b>
<b>Net Operating Income as a percent of Average Net Rate Base</b>						
	N/A	12.36%	N/A	N/A	12.36%	

## RETURN ON PROPRIETARY CAPITAL COMPUTATION

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

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	4,087	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	1,015,354	3
<b>Other (Specify):</b>		
NONE		4
<b>Total Average Proprietary Capital</b>	<b>1,019,441</b>	
<b>Net Income</b>		
Net Income	88,811	5
<b>Percent Return on Proprietary Capital</b>	<b>8.71%</b>	

---

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

---

1. Acquisitions.

---

2. Leaseholder changes.

---

3. Extensions of service.

---

4. Estimated changes in revenues due to rate changes.

---

5. Obligations incurred or assumed, excluding commercial paper.

---

6. Formal proceedings with the Public Service Commission.

---

7. Any additional matters.

---

## FINANCIAL SECTION FOOTNOTES

---

### Income Statement Account Details (Page F-02)

Account 435: \$47,882 of the \$50,311 adjustment is to accrue additional purchased power expense. Per utility response, 11/20/01 ele

---

### Important Changes During the Year (Page F-22)

Rate increase granted per PSC rate order 530-ER-102 effective for full year ended 12/31/00.

---

### FINANCIAL SECTION FOOTNOTES

---

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

October 11, 2001

Ms. Sheryl A. Hankel, Clerk/Treasurer  
Black Earth Electric Utility  
1210 Mills Street  
P.O. Box 347  
Black Earth, WI 53515-0347

2000 Analytical Review DWCCA-530-ELE

Dear Ms. Hankel:

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

1. In the future, please explain Account 145, Receivables from Municipality, in more detail than "due from general fund."
2. The description of the \$50,311 balance in Account 435, Miscellaneous Debits to Surplus, on page F-2, line 11, indicates that this is a "net 1999 audit adjustment." Such a description does not identify the nature of the item. Please submit a more detailed explanation of the transaction, or else submit a copy of the adjustments.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is engele@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Response received 11/19/01 from Paul Dingee, Accountant:

1. noted
  2. purchased power expense for December 1999 which was not booked of \$47,882 and \$2,429 of other auditor adjustments.
- ele
-

**ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Electricity</b>		
Sales of Electricity (440-448)	1,123,599	1
<b>Total Sales of Electricity</b>	<b>1,123,599</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (450)	2,489	2
Miscellaneous Service Revenues (451)	3,238	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	30,250	5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	1,676	7
Amortization of Construction Grants (457)	0	8
<b>Total Other Operating Revenues</b>	<b>37,653</b>	
<b>Total Operating Revenues</b>	<b>1,161,252</b>	
<b>Operation and Maintenance Expenses</b>		
Power Production Expenses (500-546)	616,949	9
Transmission Expenses (550-553)	0	10
Distribution Expenses (560-576)	150,310	11
Customer Accounts Expenses (901-904)	28,449	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	136,242	14
<b>Total Operation and Maintenance Expenses</b>	<b>931,950</b>	
<b>Other Expenses</b>		
Depreciation Expense (403)	104,659	15
Amortization Expense (404-407)	0	16
Taxes (408)	63,556	17
<b>Total Other Expenses</b>	<b>168,215</b>	
<b>Total Operating Expenses</b>	<b>1,100,165</b>	
<b>NET OPERATING INCOME</b>	<b>61,087</b>	

**OTHER OPERATING REVENUES (ELECTRIC)**

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.

Particulars (a)	Amount (b)	
<b>Forfeited Discounts (450):</b>		
Customer late payment charges	2,489	1
<b>Other (specify):</b>		
NONE		2
<b>Total Forfeited Discounts (450)</b>	<b>2,489</b>	
<b>Miscellaneous Service Revenues (451):</b>		
REIMBURSEMENT FOR REPAIR OF ELECTRICAL UNDERGROUND DAMAGE	2,345	3
OUTAGE REPAIRS REIMBURSEMENT	893	4
<b>Total Miscellaneous Service Revenues (451)</b>	<b>3,238</b>	
<b>Sales of Water and Water Power (453):</b>		
NONE		5
<b>Total Sales of Water and Water Power (453)</b>	<b>0</b>	
<b>Rent from Electric Property (454):</b>		
ALLIANT LEASE	30,250	6
<b>Total Rent from Electric Property (454)</b>	<b>30,250</b>	
<b>Interdepartmental Rents (455):</b>		
NONE		7
<b>Total Interdepartmental Rents (455)</b>	<b>0</b>	
<b>Other Electric Revenues (456):</b>		
RESCO DIVIDEND	34	8
RECONNECTION FEES	165	9
SALE OF SCRAP	1,477	10
<b>Total Other Electric Revenues (456)</b>	<b>1,676</b>	
<b>Amortization of Construction Grants (457):</b>		
NONE		11
<b>Total Amortization of Construction Grants (457)</b>	<b>0</b>	

## ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>POWER PRODUCTION EXPENSES</b>		
<b>STEAM POWER GENERATION EXPENSES</b>		
Operation Supervision and Labor (500)		1
Fuel (501)		2
Operation Supplies and Expenses (502)		3
Steam from Other Sources (503)		4
Steam Transferred -- Credit (504)		5
Maintenance of Steam Production Plant (506)		6
<b>Total Steam Power Generation Expenses</b>	<b>0</b>	
<b>HYDRAULIC POWER GENERATION EXPENSES</b>		
Operation Supervision and Labor (530)		7
Water for Power (531)		8
Operation Supplies and Expenses (532)		9
Maintenance of Hydraulic Production Plant (535)		10
<b>Total Hydraulic Power Generation Expenses</b>	<b>0</b>	
<b>OTHER POWER GENERATION EXPENSES</b>		
Operation Supervision and Labor (538)		11
Fuel (539)		12
Operation Supplies and Expenses (540)		13
Maintenance of Other Power Production Plant (543)		14
<b>Total Other Power Generation Expenses</b>	<b>0</b>	
<b>OTHER POWER SUPPLY EXPENSES</b>		
Purchased Power (545)	616,949	15
Other Expenses (546)		16
<b>Total Other Power Supply Expenses</b>	<b>616,949</b>	
<b>Total Power Production Expenses</b>	<b>616,949</b>	
<b>TRANSMISSION EXPENSES</b>		
Operation Supervision and Labor (550)		17
Operation Supplies and Expenses (551)		18

## ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>TRANSMISSION EXPENSES</b>		
Maintenance of Transmission Plant (553)		19
<b>Total Transmission Expenses</b>	<b>0</b>	
<b>DISTRIBUTION EXPENSES</b>		
Operation Supervision Expenses (560)	24,445	20
Line and Station Labor (561)	1,807	21
Line and Station Supplies and Expenses (562)	11,055	22
Street Lighting and Signal System Expenses (565)	173	23
Meter Expenses (566)	2,778	24
Customer Installations Expenses (567)		25
Miscellaneous Distribution Expenses (569)	52,607	26
Maintenance of Structures and Equipment (571)	5,650	27
Maintenance of Lines (572)	49,657	28
Maintenance of Line Transformers (573)	375	29
Maintenance of Street Lighting and Signal Systems (574)	1,763	30
Maintenance of Meters (575)		31
Maintenance of Miscellaneous Distribution Plant (576)		32
<b>Total Distribution Expenses</b>	<b>150,310</b>	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Meter Reading Labor (901)	8,932	33
Accounting and Collecting Labor (902)	17,667	34
Supplies and Expenses (903)	1,850	35
Uncollectible Accounts (904)		36
<b>Total Customer Accounts Expenses</b>	<b>28,449</b>	
<b>SALES EXPENSES</b>		
Sales Expenses (910)		37
<b>Total Sales Expenses</b>	<b>0</b>	

## ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Administrative and General Salaries (920)	25,750	<b>38</b>
Office Supplies and Expenses (921)	12,382	<b>39</b>
Administrative Expenses Transferred -- Credit (922)	0	<b>40</b>
Outside Services Employed (923)	34,241	<b>41</b>
Property Insurance (924)	4,892	<b>42</b>
Injuries and Damages (925)		<b>43</b>
Employee Pensions and Benefits (926)	35,502	<b>44</b>
Regulatory Commission Expenses (928)	0	<b>45</b>
Miscellaneous General Expenses (930)	20,178	<b>46</b>
Transportation Expenses (933)	1,852	<b>47</b>
Maintenance of General Plant (935)	1,445	<b>48</b>
<b>Total Administrative and General Expenses</b>	<b>136,242</b>	
 <b>Total Operation and Maintenance Expenses</b>	 <b>931,950</b>	

**TAXES (ACCT. 408 - ELECTRIC)**

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		33,504	1
Social Security		10,258	2
Wisconsin Gross Receipts Tax		18,594	3
PSC Remainder Assessment		1,200	4
Other (specify): NONE			5
<b>Total tax expense</b>		<b>63,556</b>	

### PROPERTY TAX EQUIVALENT (ELECTRIC)

1. 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.
2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
3. 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.
4. 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.
5. 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.
6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Dane				1
<b>SUMMARY OF TAX RATES</b>							2
State tax rate	mills		0.219331				3
County tax rate	mills		3.641145				4
Local tax rate	mills		7.648835				5
School tax rate	mills		13.375044				6
Voc. school tax rate	mills		1.608575				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>26.492930</b>				10
Less: state credit	mills		2.011559				11
<b>Net tax rate</b>	mills		<b>24.481371</b>				12
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							13
<b>Local Tax Rate</b>	mills		<b>7.648835</b>				14
<b>Combined School Tax Rate</b>	mills		<b>14.983619</b>				15
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				16
<b>Total Local &amp; School Tax</b>	mills		<b>22.632454</b>				17
<b>Total Tax Rate</b>	mills		<b>26.492930</b>				18
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.854283</b>				19
<b>Total tax net of state credit</b>	mills		<b>24.481371</b>				20
<b>Net Local and School Tax Rate</b>	mills		<b>20.914014</b>				21
Utility Plant, Jan. 1	\$	2,494,402	2,494,402				22
Materials & Supplies	\$	68,997	68,997				23
<b>Subtotal</b>	\$	<b>2,563,399</b>	<b>2,563,399</b>				24
Less: Plant Outside Limits	\$	817,894	817,894				25
<b>Taxable Assets</b>	\$	<b>1,745,505</b>	<b>1,745,505</b>				26
Assessment Ratio	dec.		0.911900				27
<b>Assessed Value</b>	\$	<b>1,591,726</b>	<b>1,591,726</b>				28
<b>Net Local &amp; School Rate</b>	mills		<b>20.914014</b>				29
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>33,289</b>	<b>33,289</b>				30
Tax Equivalent per 1994 PSC Report	\$	33,504					31
Any lower tax equivalent as authorized by municipality (see note 5)	\$						32
<b>Tax equiv. for current year (see note 5)</b>	\$	<b>33,504</b>					34

**ELECTRIC 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 \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)
<b>INTANGIBLE PLANT</b>		
Organization (301)	0	1
Franchises and Consents (302)	0	2
Miscellaneous Intangible Plant (303)	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>
<b>STEAM PRODUCTION PLANT</b>		
Land and Land Rights (310)	0	4
Structures and Improvements (311)	0	5
Boiler Plant Equipment (312)	0	6
Engines and Engine Driven Generators (313)	0	7
Turbogenerator Units (314)	0	8
Accessory Electric Equipment (315)	0	9
Miscellaneous Power Plant Equipment (316)	0	10
<b>Total Steam Production Plant</b>	<b>0</b>	<b>0</b>
<b>HYDRAULIC PRODUCTION PLANT</b>		
Land and Land Rights (330)	0	11
Structures and Improvements (331)	0	12
Reservoirs, Dams and Waterways (332)	0	13
Water Wheels, Turbines and Generators (333)	0	14
Accessory Electric Equipment (334)	0	15
Miscellaneous Power Plant Equipment (335)	0	16
Roads, Railroads and Bridges (336)	0	17
<b>Total Hydraulic Production Plant</b>	<b>0</b>	<b>0</b>
<b>OTHER PRODUCTION PLANT</b>		
Land and Land Rights (340)	0	18
Structures and Improvements (341)	0	19
Fuel Holders, Producers and Accessories (342)	0	20
Prime Movers (343)	0	21
Generators (344)	0	22
Accessory Electric Equipment (345)	0	23
Miscellaneous Power Plant Equipment (346)	0	24
<b>Total Other Production Plant</b>	<b>0</b>	<b>0</b>
<b>TRANSMISSION PLANT</b>		
Land and Land Rights (350)	0	25

**ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>INTANGIBLE PLANT</b>			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>STEAM PRODUCTION PLANT</b>			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Boiler Plant Equipment (312)			0 6
Engines and Engine Driven Generators (313)			0 7
Turbogenerator Units (314)			0 8
Accessory Electric Equipment (315)			0 9
Miscellaneous Power Plant Equipment (316)			0 10
<b>Total Steam Production Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>HYDRAULIC PRODUCTION PLANT</b>			
Land and Land Rights (330)			0 11
Structures and Improvements (331)			0 12
Reservoirs, Dams and Waterways (332)			0 13
Water Wheels, Turbines and Generators (333)			0 14
Accessory Electric Equipment (334)			0 15
Miscellaneous Power Plant Equipment (335)			0 16
Roads, Railroads and Bridges (336)			0 17
<b>Total Hydraulic Production Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OTHER PRODUCTION PLANT</b>			
Land and Land Rights (340)			0 18
Structures and Improvements (341)			0 19
Fuel Holders, Producers and Accessories (342)			0 20
Prime Movers (343)			0 21
Generators (344)			0 22
Accessory Electric Equipment (345)			0 23
Miscellaneous Power Plant Equipment (346)			0 24
<b>Total Other Production Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TRANSMISSION PLANT</b>			
Land and Land Rights (350)			0 25

**ELECTRIC 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 \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION PLANT</b>			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
<b>Total Transmission Plant</b>	<b>0</b>	<b>0</b>	
<b>DISTRIBUTION PLANT</b>			
Land and Land Rights (360)	400		34
Structures and Improvements (361)	0		35
Station Equipment (362)	100,078	99	36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	192,524	891	38
Overhead Conductors and Devices (365)	585,202	4,645	39
Underground Conduit (366)	5,905	1,769	40
Underground Conductors and Devices (367)	468,656	51,601	41
Line Transformers (368)	304,115	10,271	42
Services (369)	248,551	9,744	43
Meters (370)	59,536	2,058	44
Installations on Customers' Premises (371)	216		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	2,937	38	47
<b>Total Distribution Plant</b>	<b>1,968,120</b>	<b>81,116</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	223,470		49
Office Furniture and Equipment (391)	8,833		50
Computer Equipment (391.1)	11,963		51
Transportation Equipment (392)	158,879	52,257	52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	12,585	585	54
Laboratory Equipment (395)	0		55
Power Operated Equipment (396)	103,008	11,356	56
Communication Equipment (397)	5,984		57

**ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>TRANSMISSION PLANT</b>			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
<b>Total Transmission Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>DISTRIBUTION PLANT</b>			
Land and Land Rights (360)			400 34
Structures and Improvements (361)			0 35
Station Equipment (362)			100,177 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			193,415 38
Overhead Conductors and Devices (365)			589,847 39
Underground Conduit (366)			7,674 40
Underground Conductors and Devices (367)		(6,611)	513,646 41
Line Transformers (368)	200		314,186 42
Services (369)			258,295 43
Meters (370)			61,594 44
Installations on Customers' Premises (371)			216 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)			2,975 47
<b>Total Distribution Plant</b>	<b>200</b>	<b>(6,611)</b>	<b>2,042,425</b>
<b>GENERAL PLANT</b>			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			223,470 49
Office Furniture and Equipment (391)			8,833 50
Computer Equipment (391.1)			11,963 51
Transportation Equipment (392)	21,495		189,641 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			13,170 54
Laboratory Equipment (395)			0 55
Power Operated Equipment (396)			114,364 56
Communication Equipment (397)			5,984 57

### ELECTRIC 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 \$50,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>GENERAL PLANT</b>			
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	1,560		59
<b>Total General Plant</b>	<b>526,282</b>	<b>64,198</b>	
<b>Total utility plant in service directly assignable</b>	<b>2,494,402</b>	<b>145,314</b>	
<u>Common Utility Plant Allocated to Electric Department</u>	0		60
<b>Total utility plant in service</b>	<b>2,494,402</b>	<b>145,314</b>	

**ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
<b>GENERAL PLANT</b>			
Miscellaneous Equipment (398)			0 58
Other Tangible Property (399)			1,560 59
<b>Total General Plant</b>	<b>21,495</b>	<b>0</b>	<b>568,985</b>
<b>Total utility plant in service directly assignable</b>	<b>21,695</b>	<b>(6,611)</b>	<b>2,611,410</b>
Common Utility Plant Allocated to Electric Department			0 60
<b>Total utility plant in service</b>	<b>21,695</b>	<b>(6,611)</b>	<b>2,611,410</b>

### TRANSMISSION AND DISTRIBUTION LINES

Classification (a)	Miles of Pole Line Owned		
	Net Additions During Year (b)	Total End of Year (c)	
<b>Primary Distribution System Voltage(s) -- Urban</b>			
2.4/4.16 kV (4kV)			1
7.2/12.5 kV (12kV)		4.31	2
14.4/24.9 kV (25kV)			3
<b>Other:</b>			
NONE			4
<b>Primary Distribution System Voltage(s) -- Rural</b>			
2.4/4.16 kV (4kV)			5
7.2/12.5 kV (12kV)	0.50	81.35	6
14.4/24.9 kV (25kV)			7
<b>Other:</b>			
NONE			8
<b>Transmission System</b>			
34.5 kV			9
69 kV			10
115 kV			11
138 kV			12
<b>Other:</b>			
NONE			13

### RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	1
Farm Customers	2
Nonfarm Customers	3
<b>Total</b>	<b>0 4</b>
Customers on rural lines at end of year:	5
Rural Customers (served at rural rates):	6
Farm	7
Nonfarm	8
<b>Total</b>	<b>0 9</b>
Customers served at other than rural rates:	10
Farm	11
Nonfarm	12
<b>Total</b>	<b>0 13</b>
<b>Total customers on rural lines at end of year</b>	<b>0 14</b>

### MONTHLY PEAK DEMAND AND ENERGY USAGE

1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

Monthly Peak						Monthly Energy Usage	
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	(kWh) (000's) (f)	
January	01	2,776	Friday	01/14/2000	19:00	1,458	1
February	02	2,590	Monday	02/21/2000	19:00	1,246	2
March	03	2,495	Monday	03/20/2000	19:00	1,274	3
April	04	2,685	Monday	05/08/2000	09:00	1,231	4
May	05	3,084	Friday	06/09/2000	18:00	1,343	5
June	06	3,393	Monday	07/10/2000	18:00	1,411	6
July	07	3,534	Thursday	07/13/2000	18:00	1,523	7
August	08	4,124	Thursday	08/31/2000	18:00	1,573	8
September	09	2,602	Monday	09/18/2000	20:00	1,235	9
October	10	2,734	Monday	10/30/2000	19:00	1,310	10
November	11	3,140	Saturday	11/11/2000	18:00	1,400	11
December	12	3,145	Monday	12/18/2000	19:00	1,570	12
<b>Total</b>		<b>36,302</b>				<b>16,574</b>	

**System Name** ALLIANT ENERGY

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	ALLIANT ENERGY

**ELECTRIC ENERGY ACCOUNT**

Particulars (a)	kWh (000's) (b)	
<b>Source of Energy</b>		
<b>Generation (excluding Station Use):</b>		
Fossil Steam		1
Nuclear Steam		2
Hydraulic		3
Internal Combustion Turbine		4
Internal Combustion Reciprocating		5
Non-Conventional (wind, photovoltaic, etc.)		6
<b>Total Generation</b>	<b>0</b>	<b>7</b>
Purchases	16,574	8
Interchanges:		9
In (gross)		9
Out (gross)		10
Net	<b>0</b>	11
Transmission for/by others (wheeling):		12
Received		12
Delivered		13
Net	<b>0</b>	14
<b>Total Source of Energy</b>	<b>16,574</b>	<b>15</b>
<b>Disposition of Energy</b>		
Sales to Ultimate Consumers (including interdepartmental sales)	15,364	18
Sales For Resale		19
<b>Energy Used by the Company (excluding station use):</b>		
Electric Utility		21
Common (office, shops, garages, etc. serving 2 or more util. depts.)		22
<b>Total Used by Company</b>	<b>0</b>	<b>23</b>
<b>Total Sold and Used</b>	<b>15,364</b>	<b>24</b>
<b>Energy Losses:</b>		
Transmission Losses (if applicable)	0	26
Distribution Losses	1,210	27
<b>Total Energy Losses</b>	<b>1,210</b>	<b>28</b>
<b>Loss Percentage (% Total Energy Losses of Total Source of Energy)</b>	<b>7.3006%</b>	<b>29</b>
<b>Total Disposition of Energy</b>	<b>16,574</b>	<b>30</b>

### SALES OF ELECTRICITY BY RATE SCHEDULE

1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.  
 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	(e)
<b>Residential Sales</b>				
RESIDENTIAL	RG-1	909	8,358	1
<b>Total Sales for Residential Sales</b>		<b>909</b>	<b>8,358</b>	
<b>Commercial &amp; Industrial</b>				
LARGE POWER SERVICE	CP-1	12	3,255	2
GENERAL SERVICE	GS-1	116	3,655	3
<b>Total Sales for Commercial &amp; Industrial</b>		<b>128</b>	<b>6,910</b>	
<b>Public Street &amp; Highway Lighting</b>				
OUTDOOR LIGHTING SERVICE	MS-1	8	96	4
<b>Total Sales for Public Street &amp; Highway Lighting</b>		<b>8</b>	<b>96</b>	
<b>Sales for Resale</b>				
NONE				5
<b>Total Sales for Sales for Resale</b>		<b>0</b>	<b>0</b>	
<b>TOTAL SALES FOR ELECTRICITY</b>		<b>1,045</b>	<b>15,364</b>	

**SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)**

<b>Demand kW (e)</b>	<b>Customer or Distribution kW (f)</b>	<b>Tariff Revenues (g)</b>	<b>PCAC Revenues (h)</b>	<b>Total Revenues (g)+(h)</b>	
0	0	614,583	9,852	<b>624,435</b>	<b>1</b>
<b>0</b>	<b>0</b>	<b>614,583</b>	<b>9,852</b>	<b>624,435</b>	
14,664	18,231	215,554	2,703	<b>218,257</b>	<b>2</b>
0	0	253,004	3,970	<b>256,974</b>	<b>3</b>
<b>14,664</b>	<b>18,231</b>	<b>468,558</b>	<b>6,673</b>	<b>475,231</b>	
0	0	23,888	45	<b>23,933</b>	<b>4</b>
<b>0</b>	<b>0</b>	<b>23,888</b>	<b>45</b>	<b>23,933</b>	
				<b>0</b>	<b>5</b>
<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>14,664</b>	<b>18,231</b>	<b>1,107,029</b>	<b>16,570</b>	<b>1,123,599</b>	

### PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Particulars (a)	(b)		(c)		
Name of Vendor	ALLIANT				1
Point of Delivery	SUBSTATION				2
Type of Power Purchased (firm, dump, etc.)	FIRM				3
Voltage at Which Delivered	69000				4
Point of Metering	SUBSTATION				5
Total of 12 Monthly Maximum Demands -- kW	36,302				6
Average load factor	<b>62.5423%</b>				7
Total Cost of Purchased Power	616,949				8
Average cost per kWh	<b>0.0372</b>				9
On-Peak Hours (if applicable)					10
Monthly purchases --- kWh (000):	<b>On-peak</b>	<b>Off-peak</b>	<b>On-peak</b>	<b>Off-peak</b>	11
January	719	739			12
February	581	665			13
March	613	662			14
April	622	609			15
May	614	728			16
June	677	733			17
July	801	722			18
August	730	843			19
September	627	608			20
October	644	666			21
November	640	761			22
December	707	863			23
<b>Total kWh (000)</b>	<b>7,975</b>	<b>8,599</b>			24
					25
					26
					27
	(d)		(e)		28
Name of Vendor					29
Point of Delivery					30
Voltage at Which Delivered					31
Point of Metering					32
Type of Power Purchased (firm, dump, etc.)					33
Total of 12 Monthly Maximum Demands -- kW					34
Average load factor					35
Total Cost of Purchased Power					36
Average cost per kWh					37
On-Peak Hours (if applicable)					38
Monthly purchases --- kWh (000):	<b>On-peak</b>	<b>Off-peak</b>	<b>On-peak</b>	<b>Off-peak</b>	39
January					40
February					41
March					42
April					43
May					44
June					45
July					46
August					47
September					48
October					49
November					50
December					51
<b>Total kWh (000)</b>					52

### PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)	Total (b)
Name of Plant	█	1
Unit Identification	█	2
Type of Generation	█	3
kWh Net Generation (000)	0	4
Is Generation Metered or Estimated?	█	5
Is Exciter & Station Use Metered or Estimated?	█	6
60-Minute Maximum Demand--kW (est. if not meas.)	0	7
Date and Hour of Such Maximum Demand		8
<b>Load Factor</b>		9
Maximum Net Generation in Any One Day	0	10
Date of Such Maximum		11
Number of Hours Generators Operated		12
Maximum Continuous or Dependable Capacity--kW	0	13
Is Plant Owned or Leased?	█	14
Total Production Expenses	0	15
<b>Cost per kWh of Net Generation (\$)</b>		16
Monthly Net Generation --- kWh (000): January	0	17
February	0	18
March	0	19
April	0	20
May	0	21
June	0	22
July	0	23
August	0	24
September	0	25
October	0	26
November	0	27
December	0	28
<b>Total kWh (000)</b>	0	29
Gas Consumed--Therms	0	30
Average Cost per Therm Burned (\$)	0.0000	31
Fuel Oil Consumed Barrels (42 gal.)	0	32
Average Cost per Barrel of Oil Burned (\$)		33
Specific Gravity		34
Average BTU per Gallon		35
Lubricating Oil Consumed--Gallons	0	36
Average Cost per Gallon (\$)		37
kWh Net Generation per Gallon of Fuel Oil		38
kWh Net Generation per Gallon of Lubr. Oil		39
Does plant produce steam for heating or other purposes in addition to elec. generation?	█	40
Coal consumed--tons (2,000 lbs.)	0	42
Average Cost per Ton (\$)		43
Kind of Coal Used		44
Average BTU per Pound		45
Water Evaporated--Thousands of Pounds	0	46
Is Water Evaporated, Metered or Estimated?	█	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		49
Based on Total Coal Used at Plant		50
Based on Coal Used Solely in Electric Generation		51
Average BTU per kWh Net Generation		52
Total Cost of Fuel (Oil and/or Coal)		53
per kWh Net Generation (\$)		54

---

### PRODUCTION STATISTICS

**Particulars**  
**(a)**

**Plant**  
**(b)**

**Plant**  
**(c)**

**Plant**  
**(d)**

**Plant**  
**(e)**

---

NONE

### STEAM PRODUCTION PLANTS

1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

#### Boilers

Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE							
<b>Total</b>							<b><u>0</u></b>
							1

### INTERNAL COMBUSTION GENERATION PLANTS

1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

#### Prime Movers

Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)
NONE						
<b>Total</b>						<b><u>0</u></b>
						1

### STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

<b>Turbine-Generators</b>								
Year Installed (i)	Type (j)	RPM (k)	Voltage (kV) (l)	kWh Generated	<u>Rated Unit Capacity</u>		Total Rated	Total
				by Each Unit During Yr. (000's) (m)	kW (n)	kVA (o)	Plant Capacity (kW) (p)	Maximum Continuous Capacity (kW) (q)
				<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

1

### INTERNAL COMBUSTION GENERATION PLANTS (cont.)

- 3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

<b>Generators</b>						
Year Installed (h)	Voltage (kV) (i)	kWh Generated	<u>Rated Unit Capacity</u>		Total Rated	Total Maximum
		by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (l)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)
		<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

1

### HYDRAULIC GENERATING PLANTS

1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

Name of Plant (a)	Name of Stream (b)	Control (Attended, Automatic or Remote) (c)	Type (d)	Prime Movers			
				Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)
NONE							

### HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators							Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Plant Capacity (kW) (q)
Rated Operating Head (i)	Operating Head (j)	Year Installed (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit Capacity			
					kW (n)	kVA (o)		

### SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars (a)	(b)	(c)	Utility Designation			(f)
			(d)	(e)		
Name of Substation	#1					1
Voltage--High Side	69,000					2
Voltage--Low Side	124,172					3
Num. Main Transformers in Operation	1					4
Capacity of Transformers in kVA	5,000					5
Number of Spare Transformers on Hand	0					6
15-Minute Maximum Demand in kW	4,124					7
Dt and Hr of Such Maximum Demand	08/31/2000					8
	18:00					9
Kwh Output	15,025					10

### SUBSTATION EQUIPMENT (continued)

Particulars (g)	(h)	(i)	Utility Designation			(l)
			(j)	(k)		
Name of Substation						14
Voltage--High Side						15
Voltage--Low Side						16
Num. of Main Transformers in Operation						17
Capacity of Transformers in kVA						18
Number of Spare Transformers on Hand						19
15-Minute Maximum Demand in kW						20
Dt and Hr of Such Maximum Demand						21
						22
Kwh Output						23

### SUBSTATION EQUIPMENT (continued)

Particulars (m)	(n)	(o)	Utility Designation			(r)
			(p)	(q)		
Name of Substation						27
Voltage--High Side						28
Voltage--Low Side						29
Num. of Main Transformers in Operation						30
Capacity of Transformers in kVA						31
Number of Spare Transformers on Hand						32
15-Minute Maximum Demand in kW						33
Dt and Hr of Such Maximum Demand						34
						35
Kwh Output						36

**ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

Particulars (a)	Number of Watt-Hour Meters (b)	Line Transformers		
		Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,221	609	11,687	1
Acquired during year	13	13	270	2
<b>Total</b>	<b>1,234</b>	<b>622</b>	<b>11,957</b>	<b>3</b>
Retired during year	0	1	25	4
Sales, transfers or adjustments increase (decrease)				5
<b>Number end of year</b>	<b>1,234</b>	<b>621</b>	<b>11,932</b>	<b>6</b>
<b>Number end of year accounted for as follows:</b>				7
In customers' use	1,055	586	10,840	8
In utility's use	34			9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	145	35	1,092	12
<b>Total end of year</b>	<b>1,234</b>	<b>621</b>	<b>11,932</b>	<b>13</b>

### STREET LIGHTING EQUIPMENT

1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
2. Indicate size in watts, column(b).
3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
<b>Street Lighting Non-Ornamental</b>				
Mercury Vapor	175	6	7,804	1
Sodium Vapor	150	58	31,520	2
Sodium Vapor	250	29	38,324	3
<b>Total</b>		<b>93</b>	<b>77,648</b>	
<b>Ornamental</b>				
Sodium Vapor	150	37	18,352	4
<b>Total</b>		<b>37</b>	<b>18,352</b>	
<b>Other</b>				
NONE				5
<b>Total</b>		<b>0</b>	<b>0</b>	

---

## ELECTRIC OPERATING SECTION FOOTNOTES

---

### Electric Operation & Maintenance Expenses (Page E-03)

Account 545 Rate increase from Alliant

Account 560 Improved time reporting system and hiring of electric superintendent in 2000

Account 571 Increased payroll allocation based on improved time reporting system

---

### Electric Utility Plant in Service (Page E-06)

#### Additions

Account 392 One-half of new line truck (\$52,257)

Account 394 One-half of infrared heat transfer and cost of measuring wheel (\$585)

Account 396 One-half of chipper (\$11,356)

#### Retirements

Account 392 Retire 1983 Chevy Boom truck (\$21,495)

#### Adjustments

Account 367 - Overaccrual of Accounts Payable in 1999 (\$6,611)

---