



The Commonwealth of Massachusetts

# Town of Belmont

**BELMONT LIGHT**

POWERING YOUR COMMUNITY SINCE 1898

to the Department of Public Utilities  
of Massachusetts for the Year ended December 31,

# 2019

Name of officer to whom correspondence  
should be addressed regarding this report:

**Christopher Roy, Manager**

Official title: **Manager**

Office address: **40 Prince Street**

**Belmont, MA 02478**

GOULET, SALVIDIO  
& ASSOCIATES, P.C.  
CERTIFIED PUBLIC ACCOUNTANTS

The Board of Commissioners  
Belmont Light  
Belmont, Massachusetts 02478

Management is responsible for the accompanying financial statements of Belmont Light, which comprise the balance sheet as of December 31, 2019, and the related statements of income and unappropriated retained earnings for the year then ended, included in the accompanying prescribed form in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements included in the accompanying prescribed form nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements in the accompanying prescribed form.

The financial statements included in the accompanying prescribed form are intended to comply with the requirements of the Massachusetts Department of Public Utilities, and are not intended to be a presentation in accordance with accounting principles generally accepted in the United States of America.

This report is intended solely for the information and use of Belmont Light and the Massachusetts Department of Public Utilities, and is not intended to be and should not be used by anyone other than these specified parties.

Goulet, Salvidio & Associates P.C.

*Goulet, Salvidio & Associates, P.C.*

Worcester, Massachusetts  
April 29, 2020

## TABLE OF CONTENTS

**Page 2**

|   |       |
|---|-------|
| General Information   | 3     |
| Schedule of Estimates   | 4     |
| Customers in each City or Town                                | 4     |
| Appropriations Since Beginning of Year                        | 5     |
| Changes in the Property                                       | 5     |
| Bonds   | 6     |
| Town Notes  | 7     |
| Cost of Plant   | 8- 8B |
| Comparative Balance Sheet                                     | 10-11 |
| Income Statement  | 12    |
| Earned Surplus  | 12    |
| Cash Balances   | 14    |
| Materials and Supplies  | 14    |
| Depreciation Fund Account                                     | 14    |
| Utility Plant-Electric  | 15-17 |
| Production Fuel and Oil Stocks                                | 18    |
| Miscellaneous Nonoperating Income                             | 21    |
| Other Income Deductions                                       | 21    |
| Miscellaneous Credits to Surplus                              | 21    |
| Miscellaneous Debits to Surplus                               | 21    |
| Appropriations of Surplus                                     | 21    |
| Municipal Revenues  | 22    |
| Purchased Power   | 22    |
| Sales for Resale  | 22    |
| Electric Operating Revenues                                   | 37    |
| Sales of Electricity to Ultimate Consumers                    | 38    |
| Electric Operation and Maintenance Expenses                   | 39-42 |
| Taxes Charged During Year                                     | 49    |
| Other Utility Operating Income                                | 50    |
| Income from Merchandising, Jobbing and Contract Work          | 51    |
| Sales for Resale  | 52-53 |
| Purchased Power (except Interchange)                          | 54-55 |
| Interchange Power   | 56    |
| Electric Energy Account                                       | 57    |
| Monthly Peaks and Output                                      | 57    |
| Generating Station Statistics                                 | 58-59 |
| Steam Generating Stations                                     | 60-61 |
| Hydroelectric Generating Stations                             | 62-63 |
| Combustion Engine and Other Generating Stations               | 64-65 |
| Generating Statistics (Small Stations)                        | 66    |
| Transmission Line Statistics                                  | 67    |
| Substations   | 68    |
| Overhead Distribution Lines Operated                          | 69    |
| Electric Distribution Services, Meters, and Line Transformers | 69    |
| Conduit, Underground Cable and Submarine Cable                | 70    |
| Streetlamps   | 71    |
| Rate Schedule Information                                     | 79    |
| Signature Page  | 81    |

**FOR GAS PLANTS ONLY:**

|                                       | Page  |                                     | Page |
|---------------------------------------|-------|-------------------------------------|------|
| Utility Plant - Gas                   | 19-20 | Gas Generating Plant                | 74   |
| Gas Operating Revenues                | 43    | Boilers                             | 75   |
| Sales of Gas to Ultimate Customers    | 44    | Scrubbers, Condensers & Exhausters  | 75   |
| Gas Operation & Maintenance Expenses  | 45-47 | Purifiers                           | 76   |
| Purchased Gas                         | 48    | Holders                             | 76   |
| Sales for Resale                      | 48    | Transmission and Distribution Mains | 77   |
| Sales of Residuals                    | 48    | Gas Distribution Services, House    |      |
| Record of Sendout for the Year in MCF | 72-73 | Governors and Meters                | 78   |

**PAGES INTENTIONALLY OMITTED : 9, 13, 23 TO 36, 80**

## GENERAL INFORMATION

Page 3

- |     |   |  |
|-----|---|--|
| 1.  | Name of town (or city) making report.   | Belmont  |
| 2.  | If the town (or city) has acquired a plant,<br>Kind of plant, whether gas or electric.                    | Electric                                       |
|     | Owner from whom purchased, if so acquired.  | Somerville Electric Light Company              |
|     | Date of votes to acquire a plant in accordance with the provisions of<br>chapter 164 of the General Laws. | March 2, 1896                                  |
|     | Record of votes: First vote: Yes, ; No,    Second vote: Yes, ; No,  |  |
|     | Date when town (or city) began to sell gas and electricity,   | June 3, 1898                                   |
| 3.  | Name and address of manager of municipal lighting:  |  |
|     | Christopher Roy   | 40 Prince Street Belmont, MA 02478             |
| 4.  | Name and address of mayor or selectmen:   |  |
|     | Tom Caputo  | Town Hall 455 Concord Avenue Belmont, MA 02478 |
|     | Adam Dash   | Town Hall 455 Concord Avenue Belmont, MA 02478 |
|     | Roy Epstein   | Town Hall 455 Concord Avenue Belmont, MA 02478 |
| 5.  | Name and address of town (or city) treasurer:   |  |
|     | Floyd Carman  | Town Hall Annex 19 Moore St. Belmont, MA 02478 |
| 6.  | Name and address of town (or city) clerk:   |  |
|     | Ellen Cushman   | Town Hall 455 Concord Avenue Belmont, MA 02478 |
| 7.  | Names and addresses of members of municipal light board:  |  |
|     | Tom Caputo  | Town Hall 455 Concord Avenue Belmont, MA 02478 |
|     | Adam Dash   | Town Hall 455 Concord Avenue Belmont, MA 02478 |
|     | Roy Epstein   | Town Hall 455 Concord Avenue Belmont, MA 02478 |
| 8.  | Total valuation of estates in town (or city) according to last State valuation<br>(taxable)               | \$9,209,854,505                                |
| 9.  | Tax rate for all purposes during the year:  |  |
|     | Residential   | \$11.00  |
|     | Open Space  | \$11.00  |
|     | Commercial/Industrial/Personal Property   | \$11.00  |
| 10. | Amount of manager's salary:   | \$182,875                                      |
| 11. | Amount of manager's bond:   | \$0  |
| 12. | Amount of salary paid to members of municipal light board (each):   | \$0  |

FURNISH SCHEDULE OF ESTIMATES REQUIRED BY GENERAL LAWS, CHAPTER 164, SECTION 57 FOR GAS AND ELECTRIC LIGHT PLANTS FOR THE FISCAL YEAR, ENDING DECEMBER 31, NEXT.

|    |  |            |
|----|--|------------|
|    |  | Amount     |
|    | <b>INCOME FROM PRIVATE CONSUMERS:</b>                |            |
| 1  | From sales of gas                                    | 0          |
| 2  | From sales of electricity                            | 25,550,000 |
| 3  | <b>TOTAL</b>   | 25,550,000 |
| 4  |  |            |
| 5  | <b>EXPENSES</b>                                      |            |
| 6  | For operation, maintenance and repairs               | 21,250,000 |
| 7  | For interest on bonds, notes or scrip                | 0          |
| 8  | For depreciation fund 3 % 50,316,646 as per page 8B) | 1,509,499  |
| 9  | For sinking fund requirements                        | 0          |
| 10 | For note payments                                    | 0          |
| 11 | For bond payments                                    | 0          |
| 12 | For loss in preceding year                           | 0          |
| 13 | <b>TOTAL</b>   | 22,759,499 |
| 14 |  |            |
| 15 | <b>COST:</b>   |            |
| 16 | Of gas to be used for municipal buildings            | 0          |
| 17 | Of gas to be used for street lights                  | 0          |
| 18 | Of electricity to be used for municipal buildings    | 1,140,000  |
| 19 | Of electricity to be used for street lights          | 290,000    |
| 20 | Total of above items to be included in the tax levy  | 1,430,000  |
| 21 |  |            |
| 22 | New construction to be included in the tax levy      | 0          |
| 23 | Total amounts to be included in the tax levy         | 1,430,000  |

**CUSTOMERS**

|   |                                      |   |                                      |
|---|--------------------------------------|---|--------------------------------------|
| Names of cities or towns in which the plant supplies <b>GAS</b> , with the number of customers' meters in each. |                                      | Names of cities or towns in which the plant supplies <b>ELECTRICITY</b> , with the number of customers' meters in each. |                                      |
| City or Town  | Number of Customers' Meters, Dec. 31 | City or Town  | Number of Customers' Meters, Dec. 31 |
|   |                                      | <i>Belmont, MA</i>  |                                      |
|   |                                      | Rate A Residential  | 10,386                               |
|   |                                      | Residential Low Income  | 425                                  |
|   |                                      | Rate B Commercial   | 793                                  |
|   |                                      | Rate E Power  | 20                                   |
|   |                                      | Rate F Comm. Heating  | 12                                   |
|   |                                      | Rate G Area Lighting  | 1                                    |
|   |                                      | Municipal B   | 36                                   |
|   |                                      | Municipal E   | 11                                   |
|   |                                      | Street Lighting   | 1                                    |
| <b>TOTAL</b>  | 0                                    | <b>TOTAL</b>  | <b>11,685</b>                        |

**APPROPRIATIONS SINCE BEGINNING OF YEAR**

(Include also all items charge direct to tax levy, even where no appropriation is made or required.)

**FOR CONSTRUCTION OR PURCHASE OF PLANT**

|     |         |                      |                |
|-----|---------|----------------------|----------------|
| *At | meeting | , to be paid from ** |                |
| *At | meeting | , to be paid from ** |                |
|     |         |                      | TOTAL <u>0</u> |

**FOR THE ESTIMATED COST OF THE GAS OR ELECTRICITY**

**TO BE USED BY THE CITY OR TOWN FOR:**

|    |                     |                        |
|----|---------------------|------------------------|
| 1. | Street lights       | 290,000                |
| 2. | Municipal buildings | 1,140,000              |
| 3. |                     |                        |
|    |                     | TOTAL <u>1,430,000</u> |

\* Date of meeting and whether regular or special      \*\* Here insert bonds, notes or tax levy

**CHANGES IN THE PROPERTY**

1. Describe briefly all the important physical changes in the property during the last fiscal period including additions, alterations or improvements to the works or physical property retired.

**In electric property:                      NONE**

**In gas property:                              Not applicable**

| Bonds<br>(Issued on Account of Gas or Electric Lighting.) |                   |                                |                    |              |                |                                   |                                      |
|---|-------------------|--------------------------------|--------------------|--------------|----------------|-----------------------------------|--------------------------------------|
| When Authorized*  | Date of Issue     | Amount of<br>Original Issue ** | Period of Payments |              | Interest       |                                   | Amount Outstanding<br>at End of Year |
|   |                   |                                | Amounts            | When Payable | Rate           | When Payable                      |                                      |
| Reg. Adj. 3/9/1898  | June 1, 1898      | \$ 14,000                      |                    |              |                |                                   | NONE                                 |
| Reg. Adj. 3/10/1898                                       | April 1, 1913     | 2,500                          |                    |              |                |                                   | NONE                                 |
| Spec. 9/25/1913   | October 1, 1915   | 2,500                          |                    |              |                |                                   | NONE                                 |
| Reg. Adj. 3/8/1915  | April 1, 1915     | 4,000                          |                    |              |                |                                   | NONE                                 |
| Spec. 6/27/1916   | September 1, 1916 | 6,000                          |                    |              |                |                                   | NONE                                 |
| Reg. Adj. 3/9/1925  | March 1, 1925     | 30,000                         |                    |              |                |                                   | NONE                                 |
| Spec. 9/26/1939   | October 1, 1939   | 100,000                        |                    |              |                |                                   | NONE                                 |
| Reg. Adj. 3/18/1940                                       | April 14, 1940    | 50,000                         |                    |              |                |                                   | NONE                                 |
| Reg. Adj. 4/26/1999                                       | September 9, 1999 | 2,000,000                      | 200,000            | 9/00-9/09    | 4.2% to 4.6%   | Every March and<br>Sept.          | NONE                                 |
| Reg. TM 4/24/2006   |                   | 240,000                        | BMLD's portion     |              |                |                                   | NONE                                 |
| Spec. TM 2/8/2012   | April 24, 2014    | 14,000,000                     |                    | 4/15/2032    | 2.75% to 4.00% | Semi-Annual, April<br>and October | 11,000,000                           |
| Spec. TM 2/8/2012   | April 24, 2014    | 12,100,000                     |                    | 4/15/2034    | 3.00% to 4.00% | Semi-Annual, April<br>and October | 9,860,000                            |
| Spec. TM 2/8/2012   | May 7, 2015       | 26,400,000                     |                    | 5/4/2016     | 0.7%           | Annual                            | -                                    |
| Spec. TM 2/8/2012   | May 6, 2016       | 27,600,000                     |                    | 5/5/2017     | 1.07%          | Annual                            | -                                    |
| ** Authorized but not issued                              |                   |                                |                    |              |                |                                   |                                      |
|   | TOTAL             | \$ 82,549,000                  |                    |              |                | TOTAL                             | \$ 20,860,000                        |

The bonds and notes outstanding at end of year should agree with the Balance Sheet.

When bond and notes are repaid report the first three columns only

\* Date of meeting and whether regular or special

\*\* List original issues of bonds and notes including those that have been repaid

| Town Notes<br>(Issued on Account of Gas or Electric Lighting.) |               |                             |                    |              |          |              |                                   |
|--|---------------|-----------------------------|--------------------|--------------|----------|--------------|-----------------------------------|
| When Authorized*   | Date of Issue | Amount of Original Issue ** | Period of Payments |              | Interest |              | Amount Outstanding at End of Year |
|  |               |                             | Amounts            | When Payable | Rate     | When Payable |                                   |
| Reg. Adj. March 8, 1909  | April 1, 1909 | 2,500                       |                    |              |          |              | None                              |
| Reg. Adj. March 8, 1914  | April 1, 1914 | 4,500                       |                    |              |          |              | None                              |
|  | TOTAL         | 7,000                       |                    |              |          | TOTAL        | -                                 |

The bonds and notes outstanding at end of year should agree with the Balance Sheet.

When bond and notes are repaid report the first three columns only

\* Date of meeting and whether regular or special

\*\* List original issues of bonds and notes including those that have been repaid





| TOTAL COST OF PLANT - ELECTRIC (Continued) |   |                               |               |                 |                 |               |                         |
|--|---|-------------------------------|---------------|-----------------|-----------------|---------------|-------------------------|
| Line No.                                   | Account (a)                               | Balance Beginning of Year (b) | Additions (c) | Retirements (d) | Adjustments (e) | Transfers (f) | Balance End of Year (g) |
| 1  | C. Hydraulic Production Plant             |                               |               |                 |                 |               |                         |
| 2  | 330 Land and Land Rights                  | 0                             |               |                 |                 |               | 0                       |
| 3  | 331 Structures and Improvements           | 0                             |               |                 |                 |               | 0                       |
| 4  | 332 Reservoirs, Dams and Waterways        | 0                             |               |                 |                 |               | 0                       |
| 5  | 333 Water Wheels, Turbines & Generators   | 0                             |               |                 |                 |               | 0                       |
| 6  | 334 Accessory Electric Equipment          | 0                             |               |                 |                 |               | 0                       |
| 7  | 335 Miscellaneous Power Plant Equipment   | 0                             |               |                 |                 |               | 0                       |
| 8  | 336 Roads, Railroads and Bridges          | 0                             |               |                 |                 |               | 0                       |
| 9  | Total Hydraulic Production Plant          | 0                             | 0             | 0               | 0               | 0             | 0                       |
| 10   | D. Other Production Plant                 |                               |               |                 |                 |               |                         |
| 11   | 340 Land and Land Rights                  | 0                             |               |                 |                 |               | 0                       |
| 12   | 341 Structures and Improvements           | 0                             |               |                 |                 |               | 0                       |
| 13   | 342 Fuel Holders, Producers & Accessories | 0                             |               |                 |                 |               | 0                       |
| 14   | 343 Prime Movers                          | 0                             |               |                 |                 |               | 0                       |
| 15   | 344 Generators                            | 0                             |               |                 |                 |               | 0                       |
| 16   | 345 Accessory Electric Equipment          | 0                             |               |                 |                 |               | 0                       |
| 17   | 346 Miscellaneous Power Plant Equipment   | 0                             |               |                 |                 |               | 0                       |
| 18   | Total Other Production Plant              | 0                             | 0             | 0               | 0               | 0             | 0                       |
| 19   | Total Production Plant                    | 0                             | 0             | 0               | 0               | 0             | 0                       |
| 20   | 3. Transmission Plant                     |                               |               |                 |                 |               |                         |
| 21   | 350 Land and Land Rights                  | 0                             |               |                 |                 |               | 0                       |
| 22   | 351 Clearing Land and Rights of Way       | 0                             |               |                 |                 |               | 0                       |
| 23   | 352 Structures and Improvements           | 0                             |               |                 |                 |               | 0                       |
| 24   | 353 Station Equipment                     | 0                             |               |                 |                 |               | 0                       |
| 25   | 354 Towers and Fixtures                   | 0                             |               |                 |                 |               | 0                       |
| 26   | 355 Poles and Fixtures                    | 0                             |               |                 |                 |               | 0                       |
| 27   | 356 Overhead Conductors and Devices       | 0                             |               |                 |                 |               | 0                       |
| 28   | 357 Underground Conduit                   | 0                             |               |                 |                 |               | 0                       |
| 29   | 358 Underground Conductors and Devices    | 0                             |               |                 |                 |               | 0                       |
| 30   | 359 Roads and Trails                      | 0                             |               |                 |                 |               | 0                       |
| 31   | Total Transmission Plant                  | 0                             | 0             | 0               | 0               | 0             | 0                       |

| TOTAL COST OF PLANT (Concluded)  |  |                 |               |                 |                 |               |                 |            |
|--|--|-----------------|---------------|-----------------|-----------------|---------------|-----------------|------------|
| Line No.   | Account (a)  | Balance BOY (b) | Additions (c) | Retirements (d) | Adjustments (e) | Transfers (f) | Balance EOY (g) |            |
| 1  | 4. DISTRIBUTION PLANT                              |                 |               |                 |                 |               |                 |            |
| 2  | 360 Land and Land Rights                           | 1,586,597       | 0             | 0               | 0               | 0             | 1,586,597       |            |
| 3  | 361 Structures and Improvements                    | 1,650,626       | 6,677         | 0               | 0               | 0             | 1,657,303       |            |
| 4  | 362 Station Equipment                              | 13,443,158      | 12,388        | 0               | 0               | 0             | 13,455,546      |            |
| 5  | 363 Storage Battery Equipment                      | 0               | 0             | 0               | 0               | 0             | 0               |            |
| 6  | 364 Poles Towers and Fixtures                      | 1,652,061       | 37,463        | 2,420           | 0               | 0             | 1,687,104       |            |
| 7  | 365 Overhead Conductors & Devices                  | 1,695,857       | 30,332        | 20,663          | 0               | 0             | 1,705,526       |            |
| 8  | 366 Underground Conduit                            | 5,736,984       | 495,367       | 0               | 0               | 0             | 6,232,351       |            |
| 9  | 367 Underground Conductors & Devices               | 8,555,034       | 1,590,578     | 75,596          | 0               | 0             | 10,070,016      |            |
| 10   | 368 Line Transformers                              | 2,137,051       | 172,525       | 11,999          | 0               | 0             | 2,297,577       |            |
| 11   | 369 Services                                       | 173,862         | 629           | 0               | 0               | 0             | 174,491         |            |
| 12   | 370 Meters   | 1,606,458       | 24,732        | 15,980          | 0               | 0             | 1,615,210       |            |
| 13   | 371 Installations on Customer's Premises           | 0               | 0             | 0               | 0               | 0             | 0               |            |
| 14   | 372 Leased Prop on Customer's Premises             | 0               | 0             | 0               | 0               | 0             | 0               |            |
| 15   | 373 Streetlight and Signal Systems                 | 1,003,118       | 142,048       | 80,154          | 0               | 0             | 1,065,012       |            |
| 16   | 383 Market Computer Software                       | 288,615         | 42,739        | 0               | 0               | 0             | 331,354         |            |
| 17   | 384 Transmission Communications/Fiber              | 38,314          | 0             | 0               | 0               | 0             | 38,314          |            |
| 18   | Total Distribution Plant                           | 39,567,735      | 2,555,478     | 206,812         | 0               | 0             | 41,916,401      |            |
| 19   | 5. GENERAL PLANT                                   |                 |               |                 |                 |               |                 |            |
| 21   | 390 Structures and Improvements                    | 3,166,031       | 3,940         | 0               | 0               | 0             | 3,169,971       |            |
| 22   | 391 Office Furniture and Equipment                 | 2,923,846       | 188,063       | 0               | 0               | 0             | 3,111,909       |            |
| 23   | 392 Transportation Equipment                       | 2,747,882       | 141,425       | 0               | 0               | 0             | 2,889,307       |            |
| 24   | 393 Stores Equipment                               | 44,265          | 0             | 0               | 0               | 0             | 44,265          |            |
| 25   | 394 Tools, Shop and Garage Equipment               | 138,635         | 11,060        | 0               | 0               | 0             | 149,695         |            |
| 26   | 395 Laboratory Equipment                           | 50,944          | 0             | 0               | 0               | 0             | 50,944          |            |
| 27   | 396 Power Operated Equipment                       | 44,906          | 0             | 0               | 0               | 0             | 44,906          |            |
| 28   | 397 Communication Equipment                        | 416,812         | 78,554        | 0               | 0               | 0             | 495,366         |            |
| 29   | 398 Miscellaneous Equipment                        | 30,479          | 0             | 0               | 0               | 0             | 30,479          |            |
| 31   | Total General Plant                                | 9,563,800       | 423,042       | 0               | 0               | 0             | 9,986,842       |            |
| 32   | Total Electric Plant in Service                    | 49,131,535      | 2,978,520     | 206,812         | 0               | 0             | 51,903,243      |            |
| 33   | Total Cost of Electric Plant.....                  |                 |               |                 |                 |               |                 | 51,903,243 |
| 34   | Less Cost of Land, Land Rights, Rights of Way..... |                 |               |                 |                 |               |                 | 1,586,597  |
| 35   | Total Cost upon which Depreciation is based .....  |                 |               |                 |                 |               |                 | 50,316,646 |
| The above figures should show the original cost of the existing property. In case any part of the property is sold or retired, the cost of such property should be deducted from the cost of the plant. The net cost of the property, less the land value, should be taken as a basis for figuring depreciation. |  |                 |               |                 |                 |               |                 |            |

**PAGE 9 IS A BLANK PAGE. NEXT PAGE IS 10.**

| <b>COMPARATIVE BALANCE SHEET Assets and Other Debits</b> |     |   |  |                                  |                                     |
|--|-----|---|--|----------------------------------|-------------------------------------|
| Line No.   |     | Title of Account<br>(a)                 | Balance<br>Beginning<br>of Year<br>(b) | Balance<br>End<br>of Year<br>(c) | Increase<br>or<br>(Decrease)<br>(d) |
| 1  |     | <b>UTILITY PLANT</b>                    |  |                                  |                                     |
| 2  | 101 | Utility Plant - Electric                | 25,336,210                             | 26,253,159                       | 916,949                             |
| 3  | 101 | Utility Plant - Gas (P. 20)             |  |                                  | 0                                   |
| 4  |     |   |  |                                  |                                     |
| 5  |     | <i>Total Utility Plant</i>              | 25,336,210                             | 26,253,159                       | 916,949                             |
| 6  |     |   |  |                                  |                                     |
| 7  |     |   |  |                                  |                                     |
| 8  |     |   |  |                                  |                                     |
| 9  |     |   |  |                                  |                                     |
| 10   |     |   |  |                                  |                                     |
| 11   |     | <b>FUND ACCOUNTS</b>                    |  |                                  |                                     |
| 12   | 125 | Sinking Funds                           | 0                                      | 0                                | 0                                   |
| 13   | 126 | Depreciation Fund                       | 8,688,527                              | 9,158,885                        | 470,358                             |
| 14   | 128 | Other Special Funds                     | 2,073,338                              | 2,140,299                        | 66,961                              |
| 15   |     | <i>Total Funds</i>                      | 10,761,865                             | 11,299,184                       | 537,319                             |
| 16   |     | <b>CURRENT AND ACCRUED ASSETS</b>       |  |                                  |                                     |
| 17   | 131 | Cash (P. 14)                            | 6,259,139                              | 4,748,003                        | (1,511,136)                         |
| 18   | 132 | Special Deposits                        | 136,577                                | 136,577                          | 0                                   |
| 19   | 135 | Working Funds                           | 14,113,783                             | 13,960,777                       | (153,006)                           |
| 20   | 141 | Notes Receivable                        | 0                                      | 0                                | 0                                   |
| 21   | 142 | Customer Accounts Receivable            | 1,525,490                              | 1,711,607                        | 186,117                             |
| 22   | 143 | Other Accounts Receivable               | 464,044                                | 383,963                          | (80,081)                            |
| 23   | 146 | Receivables from Municipality           | 0                                      | 0                                | 0                                   |
| 24   | 151 | Materials and Supplies (P. 14)          | 345,992                                | 495,393                          | 149,401                             |
| 25   | 165 | Prepayments                             | 1,810,452                              | 1,845,669                        | 35,217                              |
| 26   | 174 | Miscellaneous Current Assets            | 0                                      | 0                                | 0                                   |
| 27   |     | <i>Total Current and Accrued Assets</i> | 24,655,477                             | 23,281,989                       | (1,373,488)                         |
| 28   |     | <b>DEFERRED DEBITS</b>                  |  |                                  |                                     |
| 29   | 181 | Unamortized Debt Discount               |  |                                  |                                     |
| 30   | 182 | Extraordinary Property Losses           |  |                                  |                                     |
| 31   | 185 | Other Deferred Debits                   | 2,112,520                              | 2,520,706                        | 408,186                             |
| 32   |     | <i>Total Deferred Debits</i>            | 2,112,520                              | 2,520,706                        | 408,186                             |
| 33   |     |   |  |                                  |                                     |
| 34   |     | <b>Total Assets and Other Debits</b>    | <b>62,866,072</b>                      | <b>63,355,038</b>                | <b>488,966</b>                      |
| 35   |     |   | 0                                      | 0                                |                                     |

| <b>COMPARATIVE BALANCE SHEET Liabilities and Other Credits</b> |     |  |                                      |                                |                                   |
|--|-----|--|--------------------------------------|--------------------------------|-----------------------------------|
| <b>Line No.</b>  |     | <b>Title of Account (a)</b>                  | <b>Balance Beginning of Year (b)</b> | <b>Balance End of Year (c)</b> | <b>Increase or (Decrease) (d)</b> |
| 1  |     | <b>APPROPRIATIONS</b>                        |                                      |                                |                                   |
| 2  | 201 | Appropriations for Construction              | 0                                    | 0                              | 0                                 |
| 3  |     | <b>RETAINED EARNINGS/SURPLUS</b>             |                                      |                                |                                   |
| 4  | 205 | Sinking Fund Reserves                        |                                      |                                | 0                                 |
| 5  | 206 | Loans Repayment                              | 5,526,000                            | 6,646,000                      | 1,120,000                         |
| 6  | 207 | Appropriations for Construction Repayments   | 0                                    | 0                              | 0                                 |
| 7  | 208 | Unappropriated Earned Surplus (P. 12)        | 15,937,977                           | 16,518,773                     | 580,796                           |
| 8  |     | <i>Total Surplus</i>                         | 21,463,977                           | 23,164,773                     | 1,700,796                         |
| 9  |     | <b>LONG TERM DEBT</b>                        |                                      |                                |                                   |
| 10   | 221 | Bonds (P. 6)                                 | 21,980,000                           | 20,860,000                     | (1,120,000)                       |
| 11   | 231 | Notes Payable (P. 7)                         | 0                                    | 0                              | 0                                 |
| 12   |     | <i>Total Bonds and Notes</i>                 | 21,980,000                           | 20,860,000                     | (1,120,000)                       |
| 13   |     | <b>CURRENT AND ACCRUED LIABILITIES</b>       |                                      |                                |                                   |
| 14   | 232 | Accounts Payable                             | 2,593,476                            | 1,742,311                      | (851,165)                         |
| 15   | 234 | Payables to Municipality                     | 0                                    | 0                              | 0                                 |
| 16   | 235 | Customers' Deposits                          | 136,577                              | 148,389                        | 11,812                            |
| 17   | 236 | Taxes Accrued                                | 15,267                               | 0                              | (15,267)                          |
| 18   | 237 | Interest Accrued                             | 175,709                              | 165,324                        | (10,385)                          |
| 19   | 242 | Misc. Current & Accrued Liabilities          | 362,530                              | 355,321                        | (7,209)                           |
| 20   |     | <i>Total Current and Accrued Liabilities</i> | 3,283,559                            | 2,411,345                      | (872,214)                         |
| 21   |     | <b>DEFERRED CREDITS</b>                      |                                      |                                |                                   |
| 22   | 251 | Unamortized Premium on Debt                  | 1,408,512                            | 1,308,573                      | (99,939)                          |
| 23   | 252 | Customer Advances for Construction           | 0                                    | 0                              | 0                                 |
| 24   | 253 | Other Deferred Credits                       | 460,848                              | 393,532                        | (67,316)                          |
| 25   |     | <i>Total Deferred Credits</i>                | 1,869,360                            | 1,702,105                      | (167,255)                         |
| 26   |     | <b>RESERVES</b>                              |                                      |                                |                                   |
| 27   | 260 | Reserves for Uncollectible Accounts          | 271,012                              | 363,575                        | 92,563                            |
| 28   | 261 | Property Insurance Reserve                   | 0                                    | 0                              | 0                                 |
| 29   | 262 | Injuries and Damages Reserves                | 0                                    | 0                              | 0                                 |
| 30   | 263 | Pensions and Benefits Reserves               | 11,210,027                           | 11,890,347                     | 680,320                           |
| 31   | 265 | Miscellaneous Operating Reserves             | 2,788,137                            | 2,962,893                      | 174,756                           |
| 32   |     | <i>Total Reserves</i>                        | 14,269,176                           | 15,216,815                     | 947,639                           |
| 33   |     | <b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>  |                                      |                                |                                   |
| 34   | 271 | Contributions in Aid of Construction         | 0                                    | 0                              | 0                                 |
| 35   |     | <b>Total Liabilities and Other Credits</b>   | <b>62,866,072</b>                    | <b>63,355,038</b>              | <b>488,966</b>                    |

State below if any earning of the municipal lighting plant have been used for any purpose other than discharging indebtedness of the plant, the purpose for which used, and the amount thereof.

## STATEMENT OF INCOME FOR THE YEAR

| Line No.              | Account (a)   | Current Year (b)  | Increase or (Decrease) from Preceding Year (c) |
|-----------------------|---|-------------------|--|
| 1                     | <b>OPERATING INCOME</b>   |                   |  |
| 2                     | 400 Operating Revenues (P. 37 and 43)                             | 24,914,941        | 52,769   |
| 3                     | Operating Expenses:   |                   |  |
| 4                     | 401 Operation Expense (P. 42 and 47)                              | 20,723,955        | 877,370  |
| 5                     | 402 Maintenance Expense (P. 42)                                   | 148,357           | 43,148   |
| 6                     | 403 Depreciation Expense (P. 17)                                  | 1,426,348         | 142,242  |
| 7                     | 407 Amortization of Property Losses                               | 0                 | 0  |
| 8                     |   |                   |  |
| 9                     | 408 Taxes (P. 49)   | 0                 | 0  |
| 10                    | Total Operating Expenses  | 22,298,660        | 1,062,760                                      |
| 11                    | Operating Income  | 2,616,281         | (1,009,991)                                    |
| 12                    | 414 Other Utility Operating Income (P. 50)                        | 0                 | 0  |
| 13                    |   |                   |  |
| 14                    | Total Operating Income  | 2,616,281         | (1,009,991)                                    |
| 15                    | <b>OTHER INCOME</b>   |                   |  |
| 16                    | 415 Income from Merchandising, Jobbing, and Contract Work (P. 51) | 0                 | 0  |
| 17                    | 419 Interest Income   | 382,001           | 177,188  |
| 18                    | 421 Miscellaneous Nonoperating Income (P. 21)                     | 2,500             | 2,500  |
| 19                    | Total Other Income  | 384,501           | 179,688  |
| 20                    | Total Income  | 3,000,782         | (830,303)                                      |
| 21                    | <b>MISCELLANEOUS INCOME DEDUCTIONS</b>                            |                   |  |
| 22                    | 425 Miscellaneous Amortization                                    | (22,767)          | (1,205)  |
| 23                    | 426 Other Income Deductions (P. 21)                               | 2,490             | 2,490  |
| 24                    | Total Income Deductions   | (20,277)          | 1,285  |
| 25                    | Income Before Interest Charges                                    | 3,021,059         | (831,588)                                      |
| 26                    | <b>INTEREST CHARGES</b>   |                   |  |
| 27                    | 427 Interest on Bonds and Notes                                   | 797,839           | 325,710  |
| 28                    | 428 Amortization of Debt Discount and Expense                     | 0                 | 0  |
| 29                    | 429 Amortization of Premium on Debt - Credit                      | (132,930)         | (10,263)                                       |
| 30                    | 431 Other Interest Expense (Customer Deposits)                    | 5,354             | 5,354  |
| 31                    | 432 Interest: Charged to Construction - Credit                    | 0                 | 0  |
| 32                    | Total Interest Charges  | 670,263           | 320,801  |
| 33                    | <b>NET INCOME</b>   | <b>2,350,796</b>  | <b>(1,152,389)</b>                             |
| <b>EARNED SURPLUS</b> |   |                   |  |
| Line No.              | Account (a)   | Debits (b)        | Credits (c)                                    |
| 34                    | 208 Unappropriated Earned Surplus (at beginning of period)        |                   | 15,937,977                                     |
| 35                    |   |                   |  |
| 36                    |   |                   |  |
| 37                    | 433 Balance Transferred from Income                               |                   | 2,350,796                                      |
| 38                    | 434 Miscellaneous Credits to Surplus (P. 21)                      |                   | 0  |
| 39                    | 435 Miscellaneous Debits to Surplus (P. 21)                       | 1,120,000         |  |
| 40                    | 436 Appropriations of Surplus (P. 21)                             | 650,000           |  |
| 41                    | 437 Surplus Applied to Depreciation                               |                   |  |
| 42                    | 208 Unappropriated Earned Surplus (at end of period)              | 16,518,773        |  |
| 43                    |   |                   |  |
| 44                    | <b>TOTALS</b>   | <b>18,288,773</b> | <b>18,288,773</b>                              |

| CASH BALANCES AT END OF YEAR |                              |               |
|------------------------------|------------------------------|---------------|
| Line No.                     | Items<br>(a)                 | Amount<br>(b) |
| 1                            | Operation Fund Acct #62-1040 | 4,748,003     |
| 2                            |                              |               |
| 3                            |                              |               |
| 4                            |                              |               |
| 5                            |                              |               |
| 6                            |                              |               |
| 7                            |                              |               |
| 8                            |                              |               |
| 9                            |                              |               |
| 10                           |                              |               |
| 11                           |                              |               |
| 12                           | <b>TOTAL</b>                 | 4,748,003     |

**MATERIALS AND SUPPLIES (Accounts 151-159, 163)****Summary per Balance Sheet**

| Line No. | Account<br>(a)   | Amount End of Year |            |
|----------|--|--------------------|------------|
|          |  | Electric<br>(b)    | Gas<br>(c) |
| 13       | Fuel (Account 151 ) (See Schedule, Page 25)                          |                    |            |
| 14       | Fuel Stock Expenses (Account 152)                                    |                    |            |
| 15       | Residuals (Account 153)  |                    |            |
| 16       | Plant Materials and Operating Supplies (Account 154 (151))           | 495,393            |            |
| 17       | Merchandise (Account 155)  |                    |            |
| 18       | Other Materials and Supplies (Account 156)                           |                    |            |
| 19       | Nuclear Fuel Assemblies and Components - In Reactor (Account 157)    |                    |            |
| 20       | Nuclear Fuel Assemblies and Components - Stock Account (Account 158) |                    |            |
| 21       | Nuclear Byproduct Materials (Account 159)                            |                    |            |
| 22       | Stores Expense (Account 163)   |                    |            |
| 23       | Total Per Balance Sheet  | 495,393            | 0          |

**DEPRECIATION FUND ACCOUNT (Account 126)**

| Line No. | (a)   | Amount<br>(b) |
|----------|---|---------------|
| 24       | <b>DEBITS</b>   |               |
| 25       | Balance of account at beginning of year (P. 10)                           | 8,688,527     |
| 26       | Income during year from balance on deposit (interest)                     | 263,132       |
| 27       | Amount transferred from income (depreciation) (P. 12)                     | 1,426,348     |
| 28       | Amount received from operations   | 0             |
| 29       | <b>TOTAL DEBITS</b>   | 10,378,007    |
| 30       | <b>CREDITS</b>  |               |
| 31       | Amount expended for construction purposes (Sec. 57,C.164 of G.L.) (P. 17) | 1,219,122     |
| 32       | Amounts expended for renewals, viz:- transferred to Cash-Operations       | 0             |
| 33       | Power Contract Settlement   | 0             |
| 34       |   |               |
| 35       |   |               |
| 36       |   |               |
| 37       | Balance on hand at end of year (P. 10)                                    | 9,158,885     |
| 38       | <b>TOTAL CREDITS</b>  | 10,378,007    |





## UTILITY PLANT - ELECTRIC (Continued)

| Line No. | Account (a)                                 | Balance Beginning of Year (b) | Additions (c) | Depreciation (d) | Other Credits (e) | Adjustments Transfers (f) | Balance End of Year (g) |
|----------|---|-------------------------------|---------------|------------------|-------------------|---------------------------|-------------------------|
| 1        | C. Hydraulic Production Plant               |                               |               |                  |                   |                           |                         |
| 2        | 330 Land and Land Rights                    | 0                             |               |                  |                   |                           |                         |
| 3        | 331 Structures and Improvements             | 0                             |               |                  |                   |                           |                         |
| 4        | 332 Reservoirs, Dams and Waterways          | 0                             |               |                  |                   |                           |                         |
| 5        | 333 Water Wheels, Turbines and Generators   | 0                             |               |                  |                   |                           |                         |
| 6        | 334 Accessory Electric Equipment            | 0                             |               |                  |                   |                           |                         |
| 7        | 335 Miscellaneous Power Plant Equipment     | 0                             |               |                  |                   |                           |                         |
| 8        | 336 Roads, Railroads and Bridges            | 0                             |               |                  |                   |                           |                         |
| 9        | Total Hydraulic Production Plant            | 0                             | 0             | 0                | 0                 | 0                         | 0                       |
| 10       | D. Other Production Plant                   |                               |               |                  |                   |                           |                         |
| 11       | 340 Land and Land Rights                    | 0                             |               |                  |                   |                           |                         |
| 12       | 341 Structures and Improvements             | 0                             |               |                  |                   |                           |                         |
| 13       | 342 Fuel Holders, Producers and Accessories | 0                             |               |                  |                   |                           |                         |
| 14       | 343 Prime Movers                            | 0                             |               |                  |                   |                           |                         |
| 15       | 344 Generators                              | 0                             |               |                  |                   |                           |                         |
| 16       | 345 Accessory Electric Equipment            | 0                             |               |                  |                   |                           |                         |
| 17       | 346 Miscellaneous Power Plant Equipment     | 0                             |               |                  |                   |                           |                         |
| 18       | Total Other Production Plant                | 0                             | 0             | 0                | 0                 | 0                         | 0                       |
| 19       | Total Production Plant                      | 0                             | 0             | 0                | 0                 | 0                         | 0                       |
| 20       | 3. Transmission Plant                       |                               |               |                  |                   |                           |                         |
| 21       | 350 Land and Land Rights                    | 0                             |               |                  |                   |                           |                         |
| 22       | 351 Clearing Land and Rights of Way         | 0                             |               |                  |                   |                           |                         |
| 23       | 352 Structures and Improvements             | 0                             |               |                  |                   |                           |                         |
| 24       | 353 Station Equipment                       | 0                             |               |                  |                   |                           |                         |
| 25       | 354 Towers and Fixtures                     | 0                             |               |                  |                   |                           |                         |
| 26       | 355 Poles and Fixtures                      | 0                             |               |                  |                   |                           |                         |
| 27       | 356 Overhead Conductors and Devices         | 0                             |               |                  |                   |                           |                         |
| 28       | 357 Underground Conduit                     | 0                             |               |                  |                   |                           |                         |
| 29       | 358 Underground Conductors and Devices      | 0                             |               |                  |                   |                           |                         |
| 30       | 359 Roads and Trails                        | 0                             |               |                  |                   |                           |                         |
| 31       | Total Transmission Plant                    | 0                             | 0             | 0                | 0                 | 0                         | 0                       |

| UTILITY PLANT - ELECTRIC (Continued) |   |                               |                  |                  |                   |                           |                         |
|--------------------------------------|---|-------------------------------|------------------|------------------|-------------------|---------------------------|-------------------------|
| Line No.                             | Account (a)                                 | Balance Beginning of Year (b) | Additions (c)    | Depreciation (d) | Other Credits (e) | Adjustments Transfers (f) | Balance End of Year (g) |
| 1                                    | 4. DISTRIBUTION PLANT                       |                               |                  |                  |                   |                           |                         |
| 2                                    | 360 Land and Land Rights                    | 1,586,597                     | 0                | 0                | 0                 | 0                         | 1,586,597               |
| 3                                    | 361 Structures and Improvements             | 1,043,420                     | 6,677            | 49,519           | 0                 | 0                         | 1,000,578               |
| 4                                    | 362 Station Equipment                       | 11,639,185                    | 12,388           | 403,295          | 0                 | 0                         | 11,248,278              |
| 6                                    | 364 Poles Towers and Fixtures               | 415,475                       | 37,463           | 49,562           | 0                 | 0                         | 403,376                 |
| 7                                    | 365 Overhead Conductors and Devices         | 0                             | 30,332           | 0                | 0                 | 0                         | 30,332                  |
| 8                                    | 366 Underground Conduit                     | 2,613,248                     | 495,367          | 172,110          | 0                 | 0                         | 2,936,505               |
| 9                                    | 367 Underground Conductors and Devices      | 2,676,171                     | 1,590,578        | 312,743          | 0                 | 0                         | 3,954,006               |
| 10                                   | 368 Line Transformers                       | 898,682                       | 172,525          | 64,112           | 0                 | 0                         | 1,007,095               |
| 11                                   | 369 Services                                | 0                             | 629              | 0                | 0                 | 0                         | 629                     |
| 12                                   | 370 Meters                                  | 1,427,237                     | 24,732           | 48,194           | 0                 | 0                         | 1,403,775               |
| 15                                   | 373 Streetlight and Signal Systems          | 37,890                        | 142,048          | 30,094           | 0                 | 0                         | 149,844                 |
|                                      | 383 Market Computer Software                | 267,538                       | 42,739           | 8,658            | 0                 | 0                         | 301,619                 |
|                                      | 384 Transmission Communications/Fiber       | 28,691                        | 0                | 1,149            | 0                 | 0                         | 27,542                  |
| 16                                   | Total Distribution Plant                    | 22,634,134                    | 2,555,478        | 1,139,436        | 0                 | 0                         | 24,050,176              |
| 17                                   | 5. GENERAL PLANT                            |                               |                  |                  |                   |                           |                         |
| 19                                   | 390 Structures and Improvements             | 443,482                       | 3,940            | 94,981           | 0                 | 0                         | 352,441                 |
| 20                                   | 391 Office Furniture and Equipment          | 923,088                       | 188,063          | 87,715           | 0                 | 0                         | 1,023,436               |
| 21                                   | 392 Transportation Equipment                | 488,071                       | 141,425          | 82,436           | 0                 | 0                         | 547,060                 |
| 22                                   | 393 Stores Equipment                        | 15,893                        | 0                | 1,328            | 0                 | 0                         | 14,565                  |
| 23                                   | 394 Tools, Shop and Garage Equipment        | 13,308                        | 11,060           | 4,159            | 0                 | 0                         | 20,209                  |
| 24                                   | 395 Laboratory Equipment                    | 9,816                         | 0                | 1,528            | 0                 | 0                         | 8,288                   |
| 25                                   | 396 Power Operated Equipment                | 19,405                        | 0                | 1,347            | 0                 | 0                         | 18,058                  |
| 26                                   | 397 Communication Equipment                 | 61,785                        | 78,554           | 12,504           | 0                 | 0                         | 127,835                 |
| 27                                   | 398 Miscellaneous Equipment                 | 29,565                        | 0                | 914              | 0                 | 0                         | 28,651                  |
| 29                                   | Total General Plant                         | 2,004,413                     | 423,042          | 286,912          | 0                 | 0                         | 2,140,543               |
| 30                                   | Total Electric Plant in Service             | 24,638,547                    | 2,978,520        | 1,426,348        | 0                 | 0                         | 26,190,719              |
| 33                                   | 107 Construction Work in Progress (6716000) | 697,663                       | 732,892          | 0                | 0                 | (1,368,115)               | 62,440                  |
| 34                                   | <b>Total Utility Plant Electric</b>         | <b>25,336,210</b>             | <b>3,711,412</b> | <b>1,426,348</b> | <b>0</b>          | <b>(1,368,115)</b>        | <b>26,253,159</b>       |

PRODUCTION FUEL AND OIL STOCKS (Included in Account 151)

(Except Nuclear Materials)

1. Report below the information called for concerning production fuel and oil stocks.
2. Show quantities in tons of 2,000 lbs., gal., or Mcf., whichever unit of quantity is applicable.
3. Each kind of coal or oil should be shown separately.
4. Show gas and electric fuels separately by specific use.

| Line No. | Item (a)                  | Total Cost (b) | Kinds of Fuel and Oil             |          |              |          |
|----------|---------------------------|----------------|-----------------------------------|----------|--------------|----------|
|          |                           |                | Quantity (c)                      | Cost (d) | Quantity (e) | Cost (f) |
| 1        | On Hand Beginning of Year | 0              |                                   |          |              |          |
| 2        | Received During Year      | 0              |                                   |          |              |          |
| 3        | TOTAL                     | 0              |                                   |          |              |          |
| 4        | Used During Year (Note A) | 0              |                                   |          |              |          |
| 5        |                           |                |                                   |          |              |          |
| 6        |                           |                |                                   |          |              |          |
| 7        |                           |                |                                   |          |              |          |
| 8        |                           |                |                                   |          |              |          |
| 9        |                           |                |                                   |          |              |          |
| 10       |                           |                |                                   |          |              |          |
| 11       | Sold or Transferred       | 0              |                                   |          |              |          |
| 12       | TOTAL DISPOSED OF         | 0              |                                   |          |              |          |
| 13       | BALANCE END OF YEAR       | 0              |                                   |          |              |          |
| Line No. | Item (g)                  | Total Cost (b) | Kinds of Fuel and Oil - continued |          |              |          |
|          |                           |                | Quantity (h)                      | Cost (i) | Quantity (j) | Cost (k) |
| 14       | On Hand Beginning of Year |                |                                   |          |              |          |
| 15       | Received During Year      |                |                                   |          |              |          |
| 16       | TOTAL                     |                |                                   |          |              |          |
| 17       | Used During Year (Note A) |                |                                   |          |              |          |
| 18       |                           |                |                                   |          |              |          |
| 19       |                           |                |                                   |          |              |          |
| 20       |                           |                |                                   |          |              |          |
| 21       |                           |                |                                   |          |              |          |
| 22       | Sold or Transferred       |                |                                   |          |              |          |
| 23       | TOTAL DISPOSED OF         |                |                                   |          |              |          |
| 24       | BALANCE END OF YEAR       |                |                                   |          |              |          |

Note A -- Indicate specific purpose for which used, e.g., Boiler Oil, Make Oil, Generator Fuel, etc.

| <b>MISCELLANEOUS NONOPERATING INCOME (Account 421)</b> |   |            |
|--|---|------------|
| Line No.   | Item (a)                                | Amount (b) |
| 1  | Grant Income                            | 2,500      |
| 2  |   |            |
| 3  |   |            |
| 4  |   |            |
| 5  |   |            |
| 6  |   |            |
|  | <b>TOTAL</b>                            | 2,500      |
| <b>OTHER INCOME DEDUCTIONS (Account 426)</b>           |   |            |
| Line No.   | Item (a)                                | Amount (b) |
| 7  | Grant Expenses                          | 2,490      |
| 8  |   |            |
| 9  |   |            |
| 10   |   |            |
| 11   |   |            |
| 12   |   |            |
| 13   |   |            |
| 14   |   |            |
|  | <b>TOTAL</b>                            | 2,490      |
| <b>MISCELLANEOUS CREDITS TO SURPLUS (Account 434)</b>  |   |            |
| Line No.   | Item (a)                                | Amount (b) |
| 15   |   |            |
| 16   |   |            |
| 17   |   |            |
| 18   |   |            |
| 19   |   |            |
| 20   |   |            |
| 21   |   |            |
| 22   |   |            |
| 23   |   |            |
|  | <b>TOTAL</b>                            | 0          |
| <b>MISCELLANEOUS DEBITS TO SURPLUS (Account 435)</b>   |   |            |
| Line No.   | Item (a)                                | Amount (b) |
| 24   | Bond Repayments                         | 1,120,000  |
| 25   |   |            |
| 26   |   |            |
| 27   |   |            |
| 28   |   |            |
| 29   |   |            |
| 30   |   |            |
| 31   |   |            |
| 32   |   |            |
|  | <b>TOTAL</b>                            | 1,120,000  |
| <b>APPROPRIATIONS OF SURPLUS (Account 436)</b>         |   |            |
| Line No.   | Item (a)                                | Amount (b) |
| 33   | To Town of Belmont General Revenue Fund | 650,000    |
| 34   |   |            |
| 35   |   |            |
| 36   |   |            |
| 37   |   |            |
| 38   |   |            |
| 39   |   |            |
| 40   |   |            |
|  | <b>TOTAL</b>                            | 650,000    |

| MUNICIPAL REVENUES (Account 482,444)                           |  |   |   |                      |   |                                      |
|--|--|---|---|----------------------|---|--------------------------------------|
| (K.W.H. Sold under the provision of Chapter 269, Acts of 1927) |  |   |   |                      |   |                                      |
| Line No.   | Acct. No.  | Gas Schedule (a)                        | Cubic Feet (b)                          | Revenue Received (c) | Avg. Revenue Per MCF (cents) (0.0000) (d) |                                      |
| 1  |  |   |   |                      |   |                                      |
| 2  |  |   |   |                      |   |                                      |
| 3  |  |   |   |                      |   |                                      |
| 4  |  |   |   |                      |   |                                      |
|  |  | <b>TOTALS</b>                           |   |                      |   |                                      |
|  | Acct. No.  | Electric Schedule (from P. 38) (a)      | K.W.H. (b)                              | Revenue Received (c) | Avg. Revenue Per KWH (cents) (0.0000) (d) |                                      |
| 5  | 442-2  | Municipal: (Other than Street Lighting) |   |                      |   |                                      |
| 6  | Town B   | Rate "B" Lighting                       | 1,517,821                               | 308,359              | 0.2032                                    |                                      |
| 7  | Town E   | Rate "E" Lighting                       | 5,372,720                               | 857,172              | 0.1595                                    |                                      |
| 8  |  |   |   |                      |   |                                      |
| 9  |  |   |   |                      |   |                                      |
| 10   |  |   |   |                      |   |                                      |
| 11   |  |   |   |                      |   |                                      |
| 12   |  | <b>TOTALS</b>                           | 6,890,541                               | 1,165,531            | 0.1691                                    |                                      |
| 13   | 444-1  | Street Lighting                         | 1,163,315                               | 297,695              | 0.2559                                    |                                      |
| 14   |  |   |   |                      |   |                                      |
| 15   |  |   |   |                      |   |                                      |
| 16   |  |   |   |                      |   |                                      |
| 17   |  |   |   |                      |   |                                      |
| 18   |  | <b>TOTALS</b>                           | 1,163,315                               | 297,695              | 0.2559                                    |                                      |
| 19   |  | <b>TOTALS</b>                           | 8,053,856                               | 1,463,226            | 0.1817                                    |                                      |
| PURCHASED POWER (Account 555.140 and 555.145)                  |  |   |   |                      |   |                                      |
| Line No.   | Names of Utilities from Which Electric Energy is Purchased (a) |   | Where & at What Voltage Received (b)    | K.W.H (c)            | \$ Amount (d)                             | Cost per KWH (cents) (0.0000) (e)    |
| 20   |  |   |   |                      |   |                                      |
| 21   |  |   |   |                      |   |                                      |
| 22   |  |   |   |                      |   |                                      |
| 23   |  |   |   |                      |   |                                      |
| 24   |  |   |   |                      |   |                                      |
| 25   |  |   |   |                      |   |                                      |
| 26   |  |   |   |                      |   |                                      |
| 27   |  |   |   |                      |   |                                      |
| 28   |  |   |   |                      |   |                                      |
| 29   |  |   | <b>TOTALS</b>                           | 0                    | 0   |                                      |
| SALES FOR RESALE (Account 447)                                 |  |   |   |                      |   |                                      |
| Line No.   | Names of Utilities to Which Electric Energy is sold (a)        |   | Where and at What Voltage Delivered (b) | K.W.H (c)            | Amount (d)                                | Revenue per KWH (cents) (0.0000) (e) |
| 29   |  |   |   |                      |   |                                      |
| 30   |  |   |   |                      |   |                                      |
| 31   |  |   |   |                      |   |                                      |
| 32   |  |   |   |                      |   |                                      |
| 33   |  |   |   |                      |   |                                      |
| 34   |  |   | <b>TOTALS</b>                           | 0                    | 0   |                                      |

**ELECTRIC OPERATING REVENUES (Account 400)**

1. Report below the amount of operating revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year.  
 2. If increases and decreases are not derived from previously reported figures, explain any inconsistencies.  
 3. Number of customers should be reported on the basis of meters, plus number of late rate accounts except where separate

meter readings are added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

4. Unmetered sales should be included below. The details of such sales should be given in a footnote.  
 5. Classification on Commercial and Industrial Sales, Account 442, Large (or Industrial) may be according to the basis of classification regularly used by the respondent if such basis of classification is not greater than 1000 KW. See Account 442 of the Uniform System of Accounts. Explain basis of Classification

| Line No. | Account (a)                              | Operating Revenues  |  | Kilowatt-hours Sold |  | Average Number of Customers per Month |  |
|----------|--|---------------------|--|---------------------|--|---------------------------------------|--|
|          |  | Amount for Year (b) | Increase or (Decrease) from Preceding Year (c) | Amount for Year (d) | Increase or (Decrease) from Preceding Year (e) | Number for Year (f)                   | Increase or (Decrease) from Preceding Year (g) |
| 1        | <b>SALES OF ELECTRICITY</b>              |                     |  |                     |  |                                       |  |
| 2        | 440 Residential Sales                    | 14,317,587          | (125,535)                                      | 68,403,334          | (2,526,362)                                    | 10,800                                | 33   |
| 3        | 442 Commercial and Industrial Sales      |                     |  |                     |  |                                       | 0  |
| 4        | Small Commercial B Sales                 | 8,643,869           | 46,462   | 44,919,215          | (1,541,233)                                    | 824                                   | 3  |
| 5        | Large Commercial C Sales                 |                     | 0  |                     | 0  |                                       | 0  |
| 6        | 444 Municipal Sales                      | 1,463,226           | 58,001   | 8,053,856           | (154,043)                                      | 48                                    | 2  |
| 7        | 445 Other Sales to Public Authorities    | 0                   | 0  | 0                   | 0  |                                       | 0  |
| 8        | 446 Sales to Railroads and Railways      | 0                   | 0  | 0                   | 0  |                                       | 0  |
| 9        | 448 Interdepartmental Sales              | 0                   | 0  | 0                   | 0  |                                       | 0  |
| 10       | 449 Miscellaneous Sales                  | 0                   | 0  | 0                   | 0  | 0                                     | 0  |
| 11       | <b>Total Sales to Ultimate Consumers</b> | 24,424,682          | (21,072)                                       | 121,376,405         | (4,221,638)                                    | 11,672                                | 38   |
| 12       | 447 Sales for Resale                     | 0                   | 0  | 0                   | 0  | 0                                     | 0  |
| 13       | <b>Total Sales of Electricity*</b>       | 24,424,682          | (21,072)                                       | 121,376,405         | (4,221,638)                                    | 11,672                                | 38   |
| 14       | <b>OTHER OPERATING REVENUES</b>          |                     |  |                     |  |                                       |  |
| 15       | 450 Forfeited Discounts                  | 0                   | 0  |                     |  |                                       |  |
| 16       | 451 Miscellaneous Service Revenues       | 344,620             | 63,781   |                     |  |                                       |  |
| 17       | 453 Sales of Water and Water Power       | 0                   | 0  |                     |  |                                       |  |
| 18       | 454 Rent from Electric Property          | 0                   | 0  |                     |  |                                       |  |
| 19       | 455 Interdepartmental Rents              | 0                   | 0  |                     |  |                                       |  |
| 20       | 456 Other Electric Revenues              | 145,639             | 10,060   |                     |  |                                       |  |
| 21       | Total Other Operating Revenues           | 490,259             | 73,841   |                     |  |                                       |  |
| 22       | <b>Total Electric Operating Revenue</b>  | <b>24,914,941</b>   | <b>52,769</b>                                  |                     |  |                                       |  |

\* Includes revenues from application of fuel clauses \$ \_\_\_\_\_ 0  
  
 Total KWH to which applied \_\_\_\_\_ 121,191,305

## SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

Report by account number the K.W.H. sold, the amount derived and the number of customers under each filed schedule or contract. Municipal sales, contract sales and unbilled sales may be reported separately in total.

| Line No.   | Account No. | Schedule (a)           | K.W.H. (b)         | Revenue (c)          | Average Revenue per KWH (cents) (0.0000) (d) | Number of Customers (per Bills rendered) |               |
|--|-------------|------------------------|--------------------|----------------------|--|--|---------------|
|  |             |                        |                    |                      |  | Jun 30 (e)                               | Dec 31 (f)    |
| 1  | 440-1       | Rate A Residential     | 66,219,336         | 14,034,555           | 0.2119                                       | 10,356                                   | 10,386        |
| 2  | 440-15      | Residential Low Income | 2,183,998          | 283,032              | 0.1296                                       | 432                                      | 425           |
| 3  | 442-1       | Rate B Commercial      | 17,080,387         | 3,624,794            | 0.2122                                       | 789                                      | 793           |
| 4  | 442-3       | Rate E Power           | 25,873,160         | 4,622,199            | 0.1786                                       | 20                                       | 20            |
| 5  | 442-4       | Rate F Comm. Heating   | 1,780,568          | 336,682              | 0.1891                                       | 12                                       | 12            |
| 6  | 442-5       | Rate G Area Lighting   | 185,100            | 60,194               | 0.0000                                       | 1  | 1             |
| 7  | 444-1       | Municipal B            | 1,517,821          | 308,359              | 0.2032                                       | 36                                       | 36            |
| 8  | 444-4       | Municipal E            | 5,372,720          | 857,172              | 0.1595                                       | 11                                       | 11            |
| 9  | 444-3       | Street Lighting        | 1,163,315          | 297,695              | 0.2559                                       | 1  | 1             |
| <b>Note: Rate G is billed by area light, not by kwh.</b>   |             |                        |                    |                      |  |  |               |
| <b>TOTAL SALES TO ULTIMATE CONSUMERS (page 37 Line 11)</b> |             |                        | <b>121,376,405</b> | <b>\$ 24,424,682</b> | <b>\$0.2012</b>                              | <b>11,658</b>                            | <b>11,685</b> |



**ELECTRIC OPERATION AND MAINTENANCE EXPENSES**

1. Enter in the space provided the operation and maintenance expenses for the year  
 2. If the increases and decreases are not derived from previously reported figures, explain in footnote

| Line No. | Account (a)   | Amount for Year (b) | Increase or (Decrease) from Preceding Year (c) |
|----------|---|---------------------|--|
| 1        | <b>POWER PRODUCTION EXPENSES</b>                      |                     |  |
| 2        | <b>STEAM POWER GENERATION</b>                         |                     |  |
| 3        | Operation:  |                     |  |
| 4        | 500 Operation supervision and engineering             |                     | 0  |
| 5        | 501 Fuel  |                     | 0  |
| 6        | 502 Steam Expenses                                    |                     | 0  |
| 7        | 503 Steam from other sources                          | <b>NONE</b>         | 0  |
| 8        | 504 Steam transferred -- Cr.                          |                     | 0  |
| 9        | 505 Electric expenses                                 |                     | 0  |
| 10       | 506 Miscellaneous steam power expenses                |                     | 0  |
| 11       | 507 Rents   |                     | 0  |
| 12       | Total Operation                                       | 0                   | 0  |
| 13       | Maintenance:  |                     |  |
| 14       | 510 Maintenance supervision and engineering           |                     | 0  |
| 15       | 511 Maintenance of Structures                         | <b>NONE</b>         | 0  |
| 16       | 512 Maintenance of boiler plant                       |                     | 0  |
| 17       | 513 Maintenance of electric plant                     |                     | 0  |
| 18       | 514 Maintenance of miscellaneous steam plant          |                     | 0  |
| 19       | Total Maintenance                                     | 0                   | 0  |
| 20       | Total power production expenses -steam power          | 0                   | 0  |
| 21       | <b>NUCLEAR POWER GENERATION</b>                       |                     |  |
| 22       | Operation:  |                     |  |
| 23       | 517 Operation supervision and engineering             |                     | 0  |
| 24       | 518 Fuel  |                     | 0  |
| 25       | 519 Coolants and water                                | <b>NONE</b>         | 0  |
| 26       | 520 Steam Expenses                                    |                     | 0  |
| 27       | 521 Steam from other sources                          |                     | 0  |
| 28       | 522 Steam transferred -- Cr.                          |                     | 0  |
| 29       | 523 Electric expenses                                 |                     | 0  |
| 30       | 524 Miscellaneous nuclear power expenses              |                     | 0  |
| 31       | 525 Rents   |                     | 0  |
| 32       | Total Operation                                       | 0                   | 0  |
| 33       | Maintenance:  |                     |  |
| 34       | 528 Maintenance supervision and engineering           |                     | 0  |
| 35       | 529 Maintenance of Structures                         | <b>NONE</b>         | 0  |
| 36       | 530 Maintenance of reactor plant                      |                     | 0  |
| 37       | 531 Maintenance of electric plant                     |                     | 0  |
| 38       | 532 Maintenance of miscellaneous nuclear plant        |                     | 0  |
| 39       | Total Maintenance                                     | 0                   | 0  |
| 40       | Total power production expenses -nuclear power        | 0                   | 0  |
| 41       | <b>HYDRAULIC POWER GENERATION</b>                     |                     |  |
| 42       | Operation:  |                     |  |
| 43       | 535 Operation supervision and engineering             |                     | 0  |
| 44       | 536 Water for power                                   | <b>NONE</b>         | 0  |
| 45       | 537 Hydraulic expenses                                |                     | 0  |
| 46       | 538 Electric expenses                                 |                     | 0  |
| 47       | 539 Miscellaneous hydraulic power generation expenses |                     | 0  |
| 48       | 540 Rents   |                     | 0  |
| 49       | Total Operation                                       | 0                   | 0  |

**ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued**

| Line No. | Account (a)   | Amount for Year (b) | Increase or (Decrease) from Preceding Year (c) |
|----------|---|---------------------|--|
| 1        | <b>HYDRAULIC POWER GENERATION - Continued</b>                 |                     |  |
| 2        | Maintenance:  |                     |  |
| 3        | 541 Maintenance Supervision and engineering                   |                     | 0  |
| 4        | 542 Maintenance of structures                                 | NONE                | 0  |
| 5        | 543 Maintenance or reservoirs, dams and waterways             |                     | 0  |
| 6        | 544 Maintenance of electric plant                             |                     | 0  |
| 7        | 545 Maintenance of miscellaneous hydraulic plant              |                     | 0  |
| 8        | Total maintenance   | 0                   | 0  |
| 9        | Total power production expenses - hydraulic power             | 0                   | 0  |
| 10       | <b>OTHER POWER GENERATION</b>                                 |                     | 0  |
| 11       | Operation:  |                     | 0  |
| 12       | 546 Operation supervision and engineering                     |                     | 0  |
| 13       | 547 Fuel  | NONE                | 0  |
| 14       | 548 Generation Expenses                                       |                     | 0  |
| 15       | 549 Miscellaneous other power generation expense              |                     | 0  |
| 16       | 550 Rents   |                     | 0  |
| 17       | Total Operation   | 0                   | 0  |
| 18       | Maintenance:  |                     |  |
| 19       | 551 Maintenance supervision and engineering                   |                     | 0  |
| 20       | 552 Maintenance of Structures                                 | NONE                | 0  |
| 21       | 553 Maintenance of generating and electric plant              |                     | 0  |
| 22       | 554 Maintenance of miscellaneous other power generation plant |                     | 0  |
| 23       | Total Maintenance   | 0                   | 0  |
| 24       | Total power production expenses - other power                 | 0                   | 0  |
| 25       | <b>OTHER POWER SUPPLY EXPENSES</b>                            |                     |  |
| 26       | 555 Purchased power (P. 54-55)                                | 10,894,645          | 445,753  |
| 27       | 556 System control and load dispatching                       |                     |  |
| 28       | 557 Other expenses (Transmission)                             | 2,708,633           | (144,486)                                      |
| 29       | Total other power supply expenses                             | 13,603,278          | 301,267  |
| 30       | Total power production expenses                               | 13,603,278          | 301,267  |
| 31       | <b>TRANSMISSION EXPENSES</b>                                  |                     |  |
| 32       | Operation:  |                     |  |
| 33       | 560 Operation supervision and engineering                     |                     | 0  |
| 34       | 561 Load dispatching  |                     | 0  |
| 35       | 562 Station expenses  | NONE                | 0  |
| 36       | 563 Overhead line expenses                                    |                     | 0  |
| 37       | 564 Underground line expenses                                 |                     | 0  |
| 38       | 565 Transmission of electricity by others                     |                     | 0  |
| 39       | 566 Miscellaneous transmission expenses                       |                     | 0  |
| 40       | 567 Rents   |                     | 0  |
| 41       | Total Operation   | 0                   | 0  |
| 42       | Maintenance:  |                     |  |
| 43       | 568 Maintenance supervision and engineering                   |                     |  |
| 44       | 569 Maintenance of structures                                 |                     |  |
| 45       | 570 Maintenance of station equipment                          | NONE                |  |
| 46       | 571 Maintenance of overhead lines                             |                     |  |
| 47       | 572 Maintenance of underground lines                          |                     |  |
| 48       | 573 Maintenance of miscellaneous transmission plant           |                     |  |
| 49       | Total maintenance   | 0                   | 0  |
| 50       | Total transmission expenses                                   | 0                   | 0  |

| <b>ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued</b> |   | Amount<br>for Year<br>(b) | Increase or<br>(Decrease) from<br>Preceding Year<br>(c) |
|--|---|---------------------------|---|
| Line   | Account<br>(a)  |                           |   |
| 1  | <b>DISTRIBUTION EXPENSES</b>                          |                           |   |
| 2  | Operation:  |                           |   |
| 3  | 580 Operation supervision and engineering             | 557,953                   | (92,509)  |
| 4  | 581 Load dispatching (Operation Labor)                | 112,433                   | 23,009  |
| 5  | 582 Station expenses                                  | 211,239                   | (33,259)  |
| 6  | 583 Overhead line expenses                            | 565,515                   | (69,076)  |
| 7  | 584 Underground line expenses                         | 216,469                   | 5,201   |
| 8  | 585 Street lighting and signal system expenses        | 121,106                   | 45,775  |
| 9  | 586 Meter expenses                                    | 166,956                   | 20,674  |
| 10   | 587 Customer installations expenses                   | 57,071                    | (29,991)  |
| 11   | 588 Miscellaneous distribution expenses               | 158,073                   | 28,260  |
| 12   | 589 Rents   | 0                         | 0   |
| 13   | Total operation                                       | 2,166,815                 | (101,916)   |
| 14   | Maintenance:  |                           |   |
| 15   | 590 Maintenance supervision and engineering           | 0                         | 0   |
| 16   | 591 Maintenance of structures                         | 0                         | 0   |
| 17   | 592 Maintenance of station equipment                  | 0                         | 0   |
| 18   | 593 Maintenance of overhead lines                     | 0                         | 0   |
| 19   | 594 Maintenance of underground lines                  | 0                         | 0   |
| 20   | 595 Maintenance of line transformers                  | 932                       | (1,043)   |
| 21   | 596 Maintenance of street lighting and signal systems | 0                         | 0   |
| 22   | 597 Maintenance of meters                             | 0                         | 0   |
| 23   | 598 Maintenance of miscellaneous distribution plant   | 0                         | 0   |
| 24   | Total maintenance                                     | 932                       | (1,043)   |
| 25   | Total distribution expenses                           | 2,167,747                 | (102,959)   |
| 26   | <b>CUSTOMER ACCOUNTS EXPENSES</b>                     |                           |   |
| 27   | Operation:  |                           |   |
| 28   | 901 Supervision                                       | 1,557                     | 1,294   |
| 29   | 902 Meter reading expenses                            | 139,615                   | 40,206  |
| 30   | 903 Customer records and collection expenses          | 435,208                   | 50,808  |
| 31   | 904 Uncollectible accounts                            | 159,524                   | 63,788  |
| 32   | 906 Conservation, DSM, Energy Efficiency              | 300,520                   | 38,252  |
| 33   | Total customer accounts expenses                      | 1,036,424                 | 194,348   |
| 34   | <b>SALES EXPENSES</b>                                 |                           |   |
| 35   | Operation:  |                           |   |
| 36   | 911 Supervision                                       | 0                         | 0   |
| 37   | 912 Demonstrating and selling expenses                | 0                         | 0   |
| 38   | 913 Advertising expenses                              | 98,422                    | 13,784  |
| 39   | 916 Miscellaneous sales expenses                      | 0                         | 0   |
| 40   | Total sales expenses                                  | 98,422                    | 13,784  |
| 41   | <b>ADMINISTRATIVE AND GENERAL EXPENSES</b>            |                           |   |
| 42   | Operation:  |                           |   |
| 43   | 920 Administrative and general salaries               | 915,473                   | 241,587   |
| 44   | 921 Office supplies and expenses                      | 208,795                   | 7,286   |
| 45   | 923 Outside services employed                         | 557,772                   | 101,451   |
| 46   | 924 Property insurance                                | 127,083                   | 1,953   |
| 47   | 925 Injuries and damages                              | 109,711                   | 44,864  |
| 48   | 926 Employee pensions and benefits                    | 1,857,084                 | 50,620  |
| 49   | 928 Regulatory commission expenses                    | 0                         | 0   |
| 50   | 929 Store Expense                                     | 0                         | 0   |
| 51   | 930 Miscellaneous general expenses                    | 43,098                    | 22,126  |
| 54   | Total operation                                       | 3,819,016                 | 469,887   |

| <b>ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued</b> |  |                     |  |                   |
|--|--|---------------------|--|-------------------|
| Line No.   | Account (a)  | Amount for Year (b) | Increase or (Decrease) from Preceding Year (c) |                   |
| 1  | <b>ADMINISTRATIVE AND GENERAL EXPENSES - Cont.</b>   |                     |  |                   |
| 2  | Maintenance:   |                     |  |                   |
| 3  | 932 Maintenance of general plant   | 73,286              | (6,823)  |                   |
|  | 933 Transportation expenses  | 74,139              | 51,014   |                   |
| 4  | <b>Total administrative and general expenses</b>   | <b>3,966,441</b>    | <b>514,078</b>                                 |                   |
| 5  | <b>Total Electric Operation &amp; Maintenance Expenses</b>   | <b>20,872,312</b>   | <b>920,518</b>                                 |                   |
| <b>SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES</b>  |  |                     |  |                   |
| Line No.   | Functional Classification (a)  | Operation (b)       | Maintenance (c)                                | Total (d)         |
| 6  | <b>Power Production Expenses</b>   |                     |  |                   |
| 7  | Electric Generation:   |                     |  |                   |
| 8  | Steam Power:   |                     |  |                   |
| 9  | Nuclear Power  |                     |  |                   |
| 10   | Hydraulic Power  |                     |  |                   |
| 11   | Other Power  |                     |  |                   |
| 12   | Other Power Supply Expenses  | 13,603,278          | 0  | 13,603,278        |
| 13   | Total power production expenses  | 13,603,278          |  | 13,603,278        |
| 14   | Transmission Expenses  | 0                   | 0  | 0                 |
| 15   | Distribution Expenses  | 2,166,815           | 932  | 2,167,747         |
| 16   | Customer Accounts Expenses   | 1,036,424           | 0  | 1,036,424         |
| 17   | Sales Expenses   | 98,422              | 0  | 98,422            |
| 18   | Administrative and General Expenses  | 3,819,016           | 147,425  | 3,966,441         |
| 19   | Total Electric <b>Operation</b> and  |                     |  |                   |
| 20   | <b>Maintenance</b> Expenses  | <b>20,723,955</b>   | <b>148,357</b>                                 | <b>20,872,312</b> |
| 21   | Ratio of operating expenses to operating revenues<br>(carry out decimal two places, (e.g.. 0.00%)<br>Compute by dividing Revenues (Acct 400) into the sum of Operation and Maintenance Expenses (Page 42, line 20 (d), Depreciation (Acct 403) and Amortization (Acct 407) |                     |  | 89.50%            |
| 22   | Total salaries and wages of electric department for year, including amounts charged to operating expenses, construction and other accounts.  |                     | \$   | 3,581,997         |
| 23   | Total number of employees of electric department at end of year including administrative, operating, maintenance, construction and other employees (including part-time employees)   |                     |  | 31                |



**OTHER UTILITY OPERATING INCOME (Account 414)**

Report below the particulars called for in each column

| Line No. | Property (a) | Amount of Investment (b) | Amount of Department (c) | Amount of Operating Expenses (d) | Gain or (Loss) from Operation (e) |
|----------|--------------|--------------------------|--------------------------|----------------------------------|-----------------------------------|
| 1        |              |                          |                          |                                  | 0                                 |
| 2        |              |                          |                          |                                  |                                   |
| 3        |              |                          |                          |                                  |                                   |
| 4        |              |                          |                          |                                  |                                   |
| 5        |              |                          |                          |                                  |                                   |
| 6        |              |                          |                          |                                  |                                   |
| 7        |              |                          |                          |                                  |                                   |
| 8        |              |                          |                          |                                  |                                   |
| 9        |              |                          |                          |                                  |                                   |
| 10       |              |                          |                          |                                  |                                   |
| 11       |              |                          |                          |                                  |                                   |
| 12       |              |                          |                          |                                  |                                   |
| 13       |              |                          |                          |                                  |                                   |
| 14       |              |                          |                          |                                  |                                   |
| 15       |              |                          |                          |                                  |                                   |
| 16       |              |                          |                          |                                  |                                   |
| 17       |              |                          |                          |                                  |                                   |
| 18       |              |                          |                          |                                  |                                   |
| 19       |              |                          |                          |                                  |                                   |
| 20       |              |                          |                          |                                  |                                   |
| 21       |              |                          |                          |                                  |                                   |
| 22       |              |                          |                          |                                  |                                   |
| 23       |              |                          |                          |                                  |                                   |
| 24       |              |                          |                          |                                  |                                   |
| 25       |              |                          |                          |                                  |                                   |
| 26       |              |                          |                          |                                  |                                   |
| 27       |              |                          |                          |                                  |                                   |
| 28       |              |                          |                          |                                  |                                   |
| 29       |              |                          |                          |                                  |                                   |
| 30       |              |                          |                          |                                  |                                   |
| 31       |              |                          |                          |                                  |                                   |
| 32       |              |                          |                          |                                  |                                   |
| 33       |              |                          |                          |                                  |                                   |
| 34       |              |                          |                          |                                  |                                   |
| 35       |              |                          |                          |                                  |                                   |
| 36       |              |                          |                          |                                  |                                   |
| 37       |              |                          |                          |                                  |                                   |
| 38       |              |                          |                          |                                  |                                   |
| 39       |              |                          |                          |                                  |                                   |
| 40       | TOTALS       | 0                        | 0                        | 0                                | 0                                 |

**INCOME FROM MERCHANDISE, JOBBING, AND CONTRACT WORK (Account 415)**

Report by utility departments the revenue, costs, expenses, and net income from merchandising, jobbing and contract work during the year.

| Line No. | Item (a)                                | Electric Department (b) | Gas Department (c) | Other Utility Department (d) | Total (e) |
|----------|---|-------------------------|--------------------|------------------------------|-----------|
| 1        | Revenues:                               |                         |                    |                              |           |
| 2        | Merchandise sales, less discounts,      |                         |                    |                              | 0         |
| 3        | allowances and returns                  |                         |                    |                              | 0         |
| 4        | Contract work                           | 0                       |                    |                              | 0         |
| 5        | Commissions                             |                         |                    |                              | 0         |
| 6        | Other (list according to major classes) | 0                       |                    |                              | 0         |
| 7        | Water Heater Rentals                    | NONE                    |                    |                              |           |
| 8        |   |                         |                    |                              |           |
| 9        |   |                         |                    |                              |           |
| 10       | Total Revenues                          | 0                       | 0                  | 0                            | 0         |
| 11       |   |                         |                    |                              |           |
| 12       |   |                         |                    |                              |           |
| 13       | Costs and Expenses:                     |                         |                    |                              |           |
| 14       | Cost of sales (list according to major  |                         |                    |                              |           |
| 15       | classes of cost)                        |                         |                    |                              |           |
| 16       | Jobbing/Contract Costs                  | 0                       |                    |                              | 0         |
| 17       | Materials                               |                         |                    |                              | 0         |
| 18       | Outside Service Labor                   |                         |                    |                              |           |
| 19       |   |                         |                    |                              |           |
| 20       |   |                         |                    |                              |           |
| 21       |   |                         |                    |                              |           |
| 22       |   |                         |                    |                              |           |
| 23       |   |                         |                    |                              |           |
| 24       |   |                         |                    |                              |           |
| 25       |   |                         |                    |                              |           |
| 26       | Sales Expenses                          |                         |                    |                              |           |
| 27       | Customer accounts expenses              |                         |                    |                              |           |
| 28       | Administrative and general expenses     |                         |                    |                              |           |
| 29       |   |                         |                    |                              |           |
| 30       |   |                         |                    |                              |           |
| 31       |   |                         |                    |                              |           |
| 32       |   |                         |                    |                              |           |
| 33       |   |                         |                    |                              |           |
| 34       |   |                         |                    |                              |           |
| 35       |   |                         |                    |                              |           |
| 36       |   |                         |                    |                              |           |
| 37       |   |                         |                    |                              |           |
| 38       |   |                         |                    |                              |           |
| 39       |   |                         |                    |                              |           |
| 40       |   |                         |                    |                              |           |
| 41       |   |                         |                    |                              |           |
| 42       |   |                         |                    |                              |           |
| 43       |   |                         |                    |                              |           |
| 44       |   |                         |                    |                              |           |
| 45       | TOTAL COSTS AND EXPENSES                | 0                       | 0                  | 0                            | 0         |
| 46       | Net Profit (or loss)                    | 0                       | 0                  | 0                            | 0         |





SALES FOR RESALE (Account 447) - Continued

5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billings to the customer this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in column (g) and (h) should be actual based on monthly readings and should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes

integrated).

6. The number of kilowatt-hours sold should be the quantities shown by the bills rendered to the purchasers.  
 7. Explain any amount entered in column (n) such as fuel or other adjustments.  
 8. If a contract covers several points of delivery and small amounts of electric energy are delivered at each point, such sales may be grouped.

| Type of Demand Reading<br>(i) | Voltage at Which Delivered<br>(j) | Revenue (Omit Cents)  |                         |                       |                      |              | Revenue per kwh (CENTS)<br>(0.0000)<br>(p) | Line No. |
|-------------------------------|-----------------------------------|-----------------------|-------------------------|-----------------------|----------------------|--------------|--|----------|
|                               |                                   | Kilowatt-Hours<br>(k) | Capacity Charges<br>(l) | Energy Charges<br>(m) | Other Charges<br>(n) | Total<br>(o) |  |          |
|                               |                                   |                       |                         |                       |                      |              |  | 1        |
|                               |                                   |                       |                         |                       |                      |              |  | 2        |
|                               |                                   |                       |                         |                       |                      |              |  | 3        |
|                               |                                   |                       |                         |                       |                      |              |  | 4        |
|                               |                                   |                       |                         |                       |                      |              |  | 5        |
|                               |                                   |                       |                         |                       |                      |              |  | 6        |
|                               |                                   |                       |                         |                       |                      |              |  | 7        |
|                               |                                   |                       |                         |                       |                      |              |  | 8        |
|                               |                                   |                       |                         |                       |                      |              |  | 9        |
|                               |                                   |                       |                         |                       |                      |              |  | 10       |
|                               |                                   |                       |                         |                       |                      |              |  | 11       |
|                               |                                   |                       |                         |                       |                      |              |  | 12       |
|                               |                                   |                       |                         |                       |                      |              |  | 13       |
|                               |                                   |                       |                         |                       |                      |              |  | 14       |
|                               |                                   |                       |                         |                       |                      |              |  | 15       |
|                               |                                   |                       |                         |                       |                      |              |  | 16       |
|                               |                                   |                       |                         |                       |                      |              |  | 17       |
|                               |                                   |                       |                         |                       |                      |              |  | 18       |
|                               |                                   |                       |                         |                       |                      |              |  | 19       |
|                               |                                   |                       |                         |                       |                      |              |  | 20       |
|                               |                                   |                       |                         |                       |                      |              |  | 21       |
|                               |                                   |                       |                         |                       |                      |              |  | 22       |
|                               |                                   |                       |                         |                       |                      |              |  | 23       |
|                               |                                   |                       |                         |                       |                      |              |  | 24       |
|                               | TOTALS:                           |                       |                         |                       |                      |              |  | 37       |



PURCHASED POWER (Account 555)  
(EXCEPT INTERCHANGE POWER)

4. If receipt of power is at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; seller owned or leased, SS. should be furnished whether or not used in the determination of demand charges. Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes integrated).

5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billing, this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in columns (g) and (h) should be actual based on monthly readings and 6. The number of kilowatt hours purchased should be the quantities shown by the power bills.

7. Explain any amount entered in column (n) such as fuel or other adjustments.

| Type of Demand Reading (i) | Voltage at Which Delivered (j) | Cost of Energy (Omit Cents) |                      |                    |                      |            | KWH (CENTS) (0.0000) (p) | Line No. |
|----------------------------|--------------------------------|-----------------------------|----------------------|--------------------|----------------------|------------|--------------------------|----------|
|                            |                                | Kilowatt-Hours (k)          | Capacity Charges (l) | Energy Charges (m) | Other Charges (n) ** | Total (o)  |                          |          |
| 60 MINUTES                 | 115k                           | 10,255,739                  |                      |                    |                      | 2,246      | \$0.0002                 | 1        |
| 60 MINUTES                 | 115k                           | 28,575,400                  |                      |                    |                      | 1,183,022  | \$0.0414                 | 2        |
| 60 MINUTES                 | 115k                           | 3,565,138                   |                      |                    |                      | 177,133    | \$0.0497                 | 3        |
| 60 MINUTES                 | 115k                           | 1,960,535                   |                      |                    |                      | 68,164     | \$0.0348                 | 4        |
| 60 MINUTES                 | 115k                           | 3,967,810                   |                      |                    |                      | 199,961    | \$0.0504                 | 5        |
| 60 MINUTES                 | 115k                           | 29,200,000                  |                      |                    |                      | 568,771    | \$0.0195                 | 6        |
| 60 MINUTES                 | 115k                           | 1,377,895                   |                      |                    |                      | 87,837     | \$0.0637                 | 7        |
| 60 MINUTES                 | 115k                           | 3,722,244                   |                      |                    |                      | 311,775    | \$0.0838                 | 8        |
| 60 MINUTES                 | 115k                           | 26,235,200                  |                      |                    |                      | 1,276,342  | \$0.0486                 | 9        |
| 60 MINUTES                 | 115k                           | 3,869,243                   |                      |                    |                      | 350,183    | \$0.0905                 | 10       |
| 60 MINUTES                 | 115k                           | 13,994,487                  |                      |                    |                      | 5,840,873  | \$0.4174                 | 11       |
| 0                          | 0                              | 1,253,270                   |                      |                    |                      | 137,860    | \$0.1100                 | 12       |
|                            |                                | 0                           |                      |                    |                      | 2,585,308  | N/A                      | 13       |
|                            |                                | 0                           |                      |                    |                      | 2,554      | N/A                      | 14       |
|                            |                                | 0                           |                      |                    |                      | 120,771    | N/A                      | 15       |
|                            |                                | 0                           |                      |                    |                      | 623,517    | N/A                      | 16       |
|                            |                                | 0                           |                      |                    |                      | 66,961     | N/A                      | 17       |
|                            |                                |                             |                      |                    |                      |            |                          | 18       |
|                            |                                |                             |                      |                    |                      |            |                          | 19       |
|                            |                                |                             |                      |                    |                      |            |                          | 20       |
|                            |                                |                             |                      |                    |                      |            |                          | 21       |
|                            |                                |                             |                      |                    |                      |            |                          | 22       |
|                            |                                |                             |                      |                    |                      |            |                          | 23       |
|                            |                                |                             |                      |                    |                      |            |                          | 24       |
|                            |                                |                             |                      |                    |                      |            |                          | 25       |
|                            |                                |                             |                      |                    |                      |            |                          | 26       |
|                            |                                |                             |                      |                    |                      |            |                          | 27       |
|                            |                                |                             |                      |                    |                      |            |                          | 28       |
|                            |                                |                             |                      |                    |                      |            |                          | 29       |
|                            |                                |                             |                      |                    |                      |            |                          | 30       |
|                            |                                |                             |                      |                    |                      |            |                          | 31       |
|                            |                                |                             |                      |                    |                      |            |                          | 32       |
|                            | <b>TOTALS:</b>                 | 127,976,961                 | 0                    | 0                  | 0                    | 13,603,278 |                          | 33       |

INTERCHANGE POWER (Included in Account 555)

1. Report below the kilowatt-hours received and delivered during the year and the net charge or credit under interchange power agreements.

2. Provide subheadings and classify interchanges as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public Authorities. For each interchange across a state line place an "x" in column (b).

3. Particulars of settlements for interchange power

shall be furnished in Part B, Details of Settlement for coordination, or other such arrangement, submit a copy of the annual summary of transactions and bill-also includes credit or debit amounts other than frings among the parties to the agreement. If the increment generation expenses, show such other amount of settlement reported in this schedule for any component amounts separately, in addition to de transaction does not represent all of the charges and or credit for increment generation expenses, and credits covered by the agreement, furnish in a footnote a brief explanation of the factors and principles u a description of the other debits and credits and state which such other component amounts were dete the amounts and accounts in which such other mined. If such settlement represents the net of de amounts are included for the year. and credits under an interconnection, power pooling,

A. Summary of Interchange According to Companies and Points of Interchange

| Line No. | Name of Company (a) | Inter-change Across State Lines (b) | Point of Interchange (c) | Voltage at Which Inter-changed (d) | Kilowatt-hours |               |                    | Amount of Settlement (h) |
|----------|---------------------|-------------------------------------|--------------------------|------------------------------------|----------------|---------------|--------------------|--------------------------|
|          |                     |                                     |                          |                                    | Received (e)   | Delivered (f) | Net Difference (g) |                          |
| 1        |                     |                                     |                          |                                    |                |               |                    |                          |
| 2        |                     |                                     |                          |                                    |                |               |                    |                          |
| 3        |                     |                                     |                          |                                    |                |               |                    |                          |
| 4        |                     |                                     |                          |                                    |                |               |                    |                          |
| 5        |                     |                                     |                          |                                    |                |               |                    |                          |
| 12       | TOTALS              |                                     |                          |                                    |                |               |                    | 0                        |

B. Details of Settlement for Interchange Power

| Line No. | Name of Company (i) | Explanation (j) | Amount (k) |
|----------|---------------------|-----------------|------------|
| 13       |                     |                 |            |
| 14       |                     |                 |            |
| 15       |                     |                 |            |
| 16       |                     |                 |            |
| 21       | TOTAL               |                 | 0          |

**ELECTRIC ENERGY ACCOUNT**

Report below the information called for concerning the disposition of electric energy generated, purchased and interchanged for the year.

| Line | Item (a)  | SOURCES OF ENERGY | Kilowatt-hours (b) |
|------|---|-------------------|--------------------|
| 1    | Generation:   |                   |                    |
| 2    |   |                   |                    |
| 3    | Steam   |                   |                    |
| 4    | Nuclear   |                   |                    |
| 5    | Hydro   |                   |                    |
| 6    | Other   |                   |                    |
| 7    | Total Generation  |                   | 0                  |
| 8    | Purchases (P. 54-55)  |                   | 127,976,961        |
| 9    |   | ( In (gross)      | 0                  |
| 10   | Interchanges  | < Out (gross)     | 0                  |
| 11   |   | ( Net (Kwh)       | 0                  |
| 12   |   | ( Received        | 0                  |
| 13   | Transmission for/by others (wheeling)                                   | < Delivered       | 0                  |
| 14   |   | ( Net (Kwh)       | 0                  |
| 15   | <b>TOTAL</b>  |                   | <b>127,976,961</b> |
| 16   | DISPOSITION OF ENERGY   |                   |                    |
| 17   | Sales to ultimate consumers (including interdepartmental sales) (P. 38) |                   | 121,376,405        |
| 18   | Sales for resale  |                   | 0                  |
| 19   | Energy furnished without charge   |                   |                    |
| 20   | Energy used by the company (excluding station use):                     |                   |                    |
| 21   | Electric department only  |                   | 545,101            |
| 22   | Energy losses   |                   |                    |
| 23   | Transmission & conversion losses  | 0.00%             |                    |
| 24   | Distribution losses   | 4.73%             | 6,055,455          |
| 25   | Unaccounted for losses  |                   |                    |
| 26   | Total energy losses   |                   | 6,055,455          |
| 27   | Energy losses as percent of total on line 15                            | 4.73%             |                    |
| 28   | <b>TOTAL</b>  |                   | <b>127,976,961</b> |

**MONTHLY PEAKS AND OUTPUT**

1. Report hereunder the information called for pertaining to simultaneous peaks established monthly (in kilowatts) and monthly output (in kilowatt-hours) for the combined sources of electric energy of respondent.

2. Monthly peak col. (b) should be respondent's maximum kw load as measured by the sum of its coincidental net generation and purchase plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system. Monthly peak including such emergency deliveries should be shown in a footnote with a brief explanation as to the nature of the emergency.

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

4. Monthly output should be the sum of respondent's net generation and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with line 15 above.

5. If the respondent has two or more power systems not physically connected, the information called for below should be furnished for each system.

| Town of BELMONT Monthly Peak |           |               |                 |                  |          |                  | Monthly Output           |
|------------------------------|-----------|---------------|-----------------|------------------|----------|------------------|--------------------------|
| Line No.                     | Month (a) | Kilowatts (b) | Day of Week (c) | Day of Month (d) | Hour (e) | Reading Type (f) | (kwh) (See Instr. 4) (g) |
| 29                           | January   | 25,038        | Monday          | 21               | 19:00    | 60 min           | 12,073,891               |
| 30                           | February  | 21,910        | Friday          | 1                | 19:00    | 60 min           | 10,361,493               |
| 31                           | March     | 20,812        | Wednesday       | 6                | 19:00    | 60 min           | 10,499,959               |
| 32                           | April     | 17,536        | Tuesday         | 9                | 20:00    | 60 min           | 9,013,326                |
| 33                           | May       | 17,690        | Monday          | 20               | 21:00    | 60 min           | 9,139,846                |
| 34                           | June      | 23,893        | Friday          | 28               | 19:00    | 60 min           | 9,969,065                |
| 35                           | July      | 32,202        | Sunday          | 21               | 18:00    | 60 min           | 14,084,139               |
| 36                           | August    | 28,688        | Monday          | 19               | 16:00    | 60 min           | 12,100,295               |
| 37                           | September | 24,368        | Monday          | 23               | 20:00    | 60 min           | 9,575,893                |
| 38                           | October   | 17,345        | Sunday          | 27               | 19:00    | 60 min           | 9,297,845                |
| 39                           | November  | 20,351        | Wednesday       | 13               | 19:00    | 60 min           | 10,193,445               |
| 40                           | December  | 23,026        | Thursday        | 19               | 19:00    | 60 min           | 11,667,764               |
| 41                           |           |               |                 |                  |          | <b>TOTAL</b>     | <b>127,976,961</b>       |

**GENERATING STATIONS**

**Pages 58 through 66**

**GENERATING STATION STATISTICS (Large Stations)**  
(Except Nuclear)

Pages 58-59

| Line No. | Item (a)    | Plant (b) | Plant (c) | Plant (d) | Plant (e) |
|----------|-------------|-----------|-----------|-----------|-----------|
| 1        | <b>NONE</b> |           |           |           |           |
| 2        |             |           |           |           |           |
| 3        |             |           |           |           |           |
| 4        |             |           |           |           |           |
| 5        |             |           |           |           |           |
| 6        |             |           |           |           |           |

**STEAM GENERATING STATIONS**

Pages 60-61

| Line No. | Item (a)    | Plant (b) | Plant (c) | Plant (d) | Plant (e) |
|----------|-------------|-----------|-----------|-----------|-----------|
| 1        | <b>NONE</b> |           |           |           |           |
| 2        |             |           |           |           |           |
| 3        |             |           |           |           |           |
| 4        |             |           |           |           |           |
| 5        |             |           |           |           |           |
| 6        |             |           |           |           |           |

**HYDROELECTRIC GENERATING STATIONS**

Pages 62-63

| Line No. | Item (a)    | Plant (b) | Plant (c) | Plant (d) | Plant (e) |
|----------|-------------|-----------|-----------|-----------|-----------|
| 1        | <b>NONE</b> |           |           |           |           |
| 2        |             |           |           |           |           |
| 3        |             |           |           |           |           |
| 4        |             |           |           |           |           |
| 5        |             |           |           |           |           |
| 6        |             |           |           |           |           |

**COMBUSTION ENGINE AND OTHER GENERATING STATIONS**

Pages 64-65

| Line No. | Item (a)    | Plant (b) | Plant (c) | Plant (d) | Plant (e) |
|----------|-------------|-----------|-----------|-----------|-----------|
| 1        | <b>NONE</b> |           |           |           |           |
| 2        |             |           |           |           |           |
| 3        |             |           |           |           |           |
| 4        |             |           |           |           |           |
| 5        |             |           |           |           |           |
| 6        |             |           |           |           |           |

**GENERATING STATION STATISTICS (Small Stations)**

Page 66

| Line No. | Item (a)    | Plant (b) | Plant (c) | Plant (d) | Plant (e) |
|----------|-------------|-----------|-----------|-----------|-----------|
| 1        | <b>NONE</b> |           |           |           |           |
| 2        |             |           |           |           |           |
| 3        |             |           |           |           |           |
| 4        |             |           |           |           |           |
| 5        |             |           |           |           |           |
| 6        |             |           |           |           |           |

**TRANSMISSION LINE STATISTICS**

Report information concerning transmission line as indicated below.

| Line No.      | Designation |        | Operating Voltage (c) | Type of Supportive Structure (d) | Length (Pole Miles)                  |                                   | Number of Circuits (g) | Size of Conductors and Material (h) |
|---------------|-------------|--------|-----------------------|----------------------------------|--------------------------------------|-----------------------------------|------------------------|-------------------------------------|
|               | From (a)    | To (b) |                       |                                  | On Structures of Line Designated (e) | On Structures of Another Line (f) |                        |                                     |
|               | 1           |        |                       |                                  |                                      |                                   |                        |                                     |
| 2             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 3             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 4             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 5             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 6             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 7             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 8             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 9             |             |        |                       |                                  |                                      |                                   |                        |                                     |
| 10            |             |        |                       |                                  |                                      |                                   |                        |                                     |
| <b>TOTALS</b> |             |        |                       |                                  | <b>0</b>                             |                                   | <b>0</b>               |                                     |

\* where other than 60 cycle, 3 phase, so indicate.

**SUBSTATIONS**

1. Report below the information called for concerning substations of the respondent as of the end of the year.  
 2. Substations which serve but one industrial or street railway customer should not be listed hereunder.  
 3. Substations with capacities of less than 5000 kva, except those serving customers with energy for resale, may be grouped according to function and character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended.  
 5. Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.  
 6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses of other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner or other party is an associated company.

| Line No. | Name and Location of Substation (a)             | Character of Substation (b)  | Voltage       |               |              | Capacity of Substation in kva (In Service) (f) | Number of Transformers In Service (g) | Number of Spare Transformers (h) | Conversion Apparatus and Special Equipment |                     |                    |  |
|----------|---|------------------------------|---------------|---------------|--------------|--|---------------------------------------|----------------------------------|--|---------------------|--------------------|--|
|          |   |                              | Primary (c)   | Secondary (d) | Tertiary (e) |  |                                       |                                  | Type of Equipment (i)                      | Number of Units (j) | Total Capacity (k) |  |
| 1        | Belmont #1 & Unit Station<br>450 Concord Avenue | Distribution -<br>Unattended | 13.8 kv       | 4.16 kv       |              | 21,000   | 2                                     | 0                                | 0  | 0                   | 0                  |  |
| 2        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 3        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 4        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 5        | Belmont #2<br>Oakley Road                       | Distribution -<br>Unattended | 13.8 kv       | 4.16 kv       |              | 7,500  | 1                                     | 0                                | 0  | 0                   | 0                  |  |
| 6        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 7        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 8        | Belmont #3<br>Hittinger Street                  | Distribution -<br>Unattended | 13.8 kv       | 4.16 kv       |              | 10,500   | 1                                     | 0                                | 0  | 0                   | 0                  |  |
| 9        |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 10       | Blairpond Substation<br>Flanders Rd             | Distribution -<br>Unattended | 115 kv        | 13.8 kv       |              | 120,000  | 2                                     | 0                                | 0  | 0                   | 0                  |  |
| 11       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 12       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 13       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 14       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 15       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 16       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 17       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 18       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 19       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 20       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 21       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 22       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 23       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 24       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 25       |   |                              |               |               |              |  |                                       |                                  |  |                     |                    |  |
| 26       |   |                              | <b>TOTALS</b> |               |              | <b>159,000</b>                                 | <b>6</b>                              | <b>0</b>                         |  |                     |                    |  |



**OVERHEAD DISTRIBUTION LINES OPERATED**

| Line No. |  | Length (Pole Miles) |                  |       |
|----------|--|---------------------|------------------|-------|
|          |  | Wood Poles          | Steel Towers     | Total |
| 1        | Miles -- Beginning of Year   | 73.34               |                  | 73.34 |
| 2        | Added During Year  | 0.00                |                  | 0.00  |
| 3        | Retired During Year  | 0.00                |                  | 0.00  |
| 4        | Miles -- End of Year   | 73.34               | 0.00             | 73.34 |
| 5        | *  |                     |                  |       |
| 6        |  |                     |                  |       |
| 7        |  |                     |                  |       |
| 8        | Distribution System Characteristics - AC or DC, Phase, cycles and operating voltages for Light and Power |                     |                  |       |
| 9        |  |                     |                  |       |
| 10       |  | <u>A/C</u>          | <u>60 cycles</u> |       |
| 11       |  | 1 phase 3 wire      | 120/240 volts    |       |
| 12       |  | 3 phase 4 wire      | 120/208 volts    |       |
| 13       |  | 3 phase 4 wire      | 277/480 volts    |       |
| 14       |  | 3 phase 3 wire      | 240/480 volts    |       |
| 15       |  |                     |                  |       |

**ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS**

| Line No. | Item                                   | Electric Services | Number of Watt-hour Meters | Line Transformers |                      |
|----------|--|-------------------|----------------------------|-------------------|----------------------|
|          |  |                   |                            | Number            | Total Capacity (kva) |
| 16       | Number at beginning of year:           | 0                 | 12,215                     | 1,582             | 72,109.5             |
| 17       | Additions during year:                 |                   |                            |                   |                      |
| 18       | Purchased                              | 0                 | 405                        | 20                | 1,238.0              |
| 19       | Installed                              | 0                 | 0                          | 0                 | 0.0                  |
| 20       | Associated with utility plant acquired |                   |                            |                   |                      |
| 21       | Total Additions                        | 0                 | 405                        | 20                | 1,238.0              |
| 22       | Reductions during year:                |                   |                            |                   |                      |
| 23       | Retirements                            | 0                 | 120                        | 7                 | 263.0                |
| 24       | Associated with utility plant sold     |                   |                            |                   |                      |
| 25       | Total Reductions                       | 0                 | 120                        | 7                 | 263.0                |
| 26       | Number at end of year                  | 0                 | 12,500                     | 1,595             | 73,084.5             |
| 27       | In stock                               |                   | 815                        | 1,595             | 73,084.5             |
| 28       | Locked meters on customers' premises   |                   |                            |                   |                      |
| 29       | Inactive transformers on system        |                   |                            |                   |                      |
| 30       | In customers' use (pg. 38 last line )  |                   | 11,685                     | 0                 | 0.0                  |
| 31       | In company's use                       |                   |                            |                   |                      |
| 32       | Number at end of year                  |                   | 12,500                     | 1,595             | 73,084.5             |

\*

CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System)

Report below the information called for concerning conduit, underground cable, and submarine cable at end of year.

| Line No.      | Designation of Underground System<br>(a) | Miles of Conduit Bank<br>(All Sizes and Types)<br>(b) | Underground Cable |                          | Submarine Cable |                          |
|---------------|--|---|-------------------|--------------------------|-----------------|--------------------------|
|               |  |   | Miles *<br>(c)    | Operating Voltage<br>(d) | Feet *<br>(e)   | Operating Voltage<br>(f) |
| 1             | Town of Belmont - General                |   | 17.932            | 1C 13.8 kv               | NONE            | 0                        |
| 2             |  |   | 6.319             | 3C 13.8 kv               |                 |                          |
| 3             |  |   | 18.701            | 1C 4.16 kv               |                 |                          |
| 4             |  |   | 19.109            | 3C 4.16 kv               |                 |                          |
| 5             |  |   | 94.214            | 1C 600V or less          |                 |                          |
| 6             |  |   | 88.117            | 3C 600V or less          |                 |                          |
| 7             |  |   | 2.537             | 1C Ground                |                 |                          |
| 8             |  |   | 2.410             | 12C Control              |                 |                          |
| 9             |  |   |                   |                          |                 |                          |
| 10            |  |   |                   |                          |                 |                          |
| 11            |  |   |                   |                          |                 |                          |
| 12            |  |   |                   |                          |                 |                          |
| 13            |  |   |                   |                          |                 |                          |
| 14            |  |   |                   |                          |                 |                          |
| 15            |  |   |                   |                          |                 |                          |
| 16            |  |   |                   |                          |                 |                          |
| 17            |  |   |                   |                          |                 |                          |
| 18            |  |   |                   |                          |                 |                          |
| 19            |  |   |                   |                          |                 |                          |
| 20            |  |   |                   |                          |                 |                          |
| 21            |  |   |                   |                          |                 |                          |
| 22            |  |   |                   |                          |                 |                          |
| 23            |  |   |                   |                          |                 |                          |
| 24            |  |   |                   |                          |                 |                          |
| <b>TOTALS</b> |  | <b>0.00</b>   | <b>249.339</b>    |                          |                 |                          |

\*indicate number of conductors per cable

**STREET LAMPS CONNECTED TO SYSTEM**

| Line No.  | City or Town (a) | Total (b)    | Type          |           |               |           |                     |           |            |               |           |
|-----------|------------------|--------------|---------------|-----------|---------------|-----------|---------------------|-----------|------------|---------------|-----------|
|           |                  |              | Incandescent  |           | Mercury Vapor |           | Florescent & Quartz |           | LED        | Sodium        |           |
|           |                  |              | Municipal (c) | Other (d) | Municipal (e) | Other (f) | Municipal (g)       | Other (h) |            | Municipal (i) | Other (j) |
| 1         | Belmont          | 2,375        | 0             | 0         | 0             | 0         | 0                   | 0         | 233        | 2,142         | 0         |
| 2         |                  |              |               |           |               |           |                     |           |            |               |           |
| 3         |                  |              |               |           |               |           |                     |           |            |               |           |
| 4         |                  |              |               |           |               |           |                     |           |            |               |           |
| 5         |                  |              |               |           |               |           |                     |           |            |               |           |
| 6         |                  |              |               |           |               |           |                     |           |            |               |           |
| 7         |                  |              |               |           |               |           |                     |           |            |               |           |
| 8         |                  |              |               |           |               |           |                     |           |            |               |           |
| 9         |                  |              |               |           |               |           |                     |           |            |               |           |
| 10        |                  |              |               |           |               |           |                     |           |            |               |           |
| 11        |                  |              |               |           |               |           |                     |           |            |               |           |
| 12        |                  |              |               |           |               |           |                     |           |            |               |           |
| 13        |                  |              |               |           |               |           |                     |           |            |               |           |
| 14        |                  |              |               |           |               |           |                     |           |            |               |           |
| 15        |                  |              |               |           |               |           |                     |           |            |               |           |
| 16        |                  |              |               |           |               |           |                     |           |            |               |           |
| 17        |                  |              |               |           |               |           |                     |           |            |               |           |
| 18        |                  |              |               |           |               |           |                     |           |            |               |           |
| 19        |                  |              |               |           |               |           |                     |           |            |               |           |
| 20        |                  |              |               |           |               |           |                     |           |            |               |           |
| 21        |                  |              |               |           |               |           |                     |           |            |               |           |
| 22        |                  |              |               |           |               |           |                     |           |            |               |           |
| 23        |                  |              |               |           |               |           |                     |           |            |               |           |
| 24        |                  |              |               |           |               |           |                     |           |            |               |           |
| 25        |                  |              |               |           |               |           |                     |           |            |               |           |
| 26        |                  |              |               |           |               |           |                     |           |            |               |           |
| 27        |                  |              |               |           |               |           |                     |           |            |               |           |
| 28        |                  |              |               |           |               |           |                     |           |            |               |           |
| 29        |                  |              |               |           |               |           |                     |           |            |               |           |
| 30        |                  |              |               |           |               |           |                     |           |            |               |           |
| 31        |                  |              |               |           |               |           |                     |           |            |               |           |
| 32        |                  |              |               |           |               |           |                     |           |            |               |           |
| 33        |                  |              |               |           |               |           |                     |           |            |               |           |
| 34        |                  |              |               |           |               |           |                     |           |            |               |           |
| 35        |                  |              |               |           |               |           |                     |           |            |               |           |
| 36        |                  |              |               |           |               |           |                     |           |            |               |           |
| 37        |                  |              |               |           |               |           |                     |           |            |               |           |
| 38        |                  |              |               |           |               |           |                     |           |            |               |           |
| 39        |                  |              |               |           |               |           |                     |           |            |               |           |
| 40        |                  |              |               |           |               |           |                     |           |            |               |           |
| 41        |                  |              |               |           |               |           |                     |           |            |               |           |
| 42        |                  |              |               |           |               |           |                     |           |            |               |           |
| 43        |                  |              |               |           |               |           |                     |           |            |               |           |
| 44        |                  |              |               |           |               |           |                     |           |            |               |           |
| 45        |                  |              |               |           |               |           |                     |           |            |               |           |
| 46        |                  |              |               |           |               |           |                     |           |            |               |           |
| 47        |                  |              |               |           |               |           |                     |           |            |               |           |
| <b>48</b> | <b>TOTALS</b>    | <b>2,375</b> | <b>0</b>      | <b>0</b>  | <b>0</b>      | <b>0</b>  | <b>0</b>            | <b>0</b>  | <b>233</b> | <b>2,142</b>  | <b>0</b>  |

**RATE SCHEDULE INFORMATION**

1. Attach copies of all Filed Rates for General Consumers
2. Show below the changes in rate schedules during year and the estimated increase or decrease in annual revenues predicted on the previous year's operations.

| Effective Date | M.D.P.U. Number | Rate Schedule                   | Estimated Effect on Annual Revenues |           |
|----------------|-----------------|---------------------------------|-------------------------------------|-----------|
|                |                 |                                 | Increases                           | Decreases |
|                |                 | See New Rate Schedules Attached |                                     |           |

THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY

..... Manager of Electric Light  
**Christopher Roy**

.....  
**Roy Epstein** *Chair*

.....  
**Adam Dash**

.....>  
**Tom Caputo**

*The Selectmen  
are also the  
Members  
of the  
Municipal  
Light Board.*

**SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO**

..... SS ..... 20 .....

Then personally appeared .....

And severally made oath to the truth of the foregoing statement by them  
subscribed according to their best knowledge and belief.

..... Notary Public or  
Justice of the Peace

**INDEX**

|   | <u>Page</u> |                                       |             |
|---|-------------|---------------------------------------|-------------|
| Appropriations of Surplus                                     | 21          |                                       |             |
| Appropriations Since Beginning of Year                        | 5           |                                       |             |
| Bonds   | 6           |                                       |             |
| Cash Balances   | 14          |                                       |             |
| Changes in the Property                                       | 5           |                                       |             |
| Combustion Engine and Other Generating Stations               | 64-65       |                                       |             |
| Comparative Balance Sheet                                     | 10-11       |                                       |             |
| Conduit, Underground Cable and Submarine Cable                | 70          |                                       |             |
| Cost of Plant   | 8- 8B       |                                       |             |
| Customers in each City or Town                                | 4           |                                       |             |
| Depreciation Fund Account                                     | 14          |                                       |             |
| Earned Surplus  | 12          |                                       |             |
| Electric Distribution Services, Meters, and Line Transformers | 69          |                                       |             |
| Electric Energy Account                                       | 57          |                                       |             |
| Electric Operating Revenues                                   | 37          |                                       |             |
| Electric Operation and Maintenance Expenses                   | 39-42       |                                       |             |
| General Information   | 3           |                                       |             |
| Generating Station Statistics                                 | 58-59       |                                       |             |
| Generating Statistics (Small Stations)                        | 66          |                                       |             |
| Hydroelectric Generating Stations                             | 62-63       |                                       |             |
| Income from Merchandising, Jobbing and Contract Work          | 51          |                                       |             |
| Income Statement  | 12          |                                       |             |
| Interchange Power   | 56          |                                       |             |
| Materials and Supplies  | 14          |                                       |             |
| Miscellaneous Credits to Surplus                              | 21          |                                       |             |
| Miscellaneous Debits to Surplus                               | 21          |                                       |             |
| Miscellaneous Nonoperating Income                             | 21          |                                       |             |
| Monthly Peaks and Output                                      | 57          |                                       |             |
| Municipal Revenues  | 22          |                                       |             |
| Other Income Deductions                                       | 21          |                                       |             |
| Other Utility Operating Income                                | 50          |                                       |             |
| Overhead Distribution Lines Operated                          | 69          |                                       |             |
| Production Fuel and Oil Stocks                                | 18          |                                       |             |
| Purchased Power   | 22          |                                       |             |
| Purchased Power Detailed (except Interchange)                 | 54-55       |                                       |             |
| Rate Schedule Information                                     | 79          |                                       |             |
| Sales for Resale  | 22          |                                       |             |
| Sales for Resale Detailed                                     | 52-53       |                                       |             |
| Sales of Electricity to Ultimate Consumers                    | 38          |                                       |             |
| Schedule of Estimates   | 4           |                                       |             |
| Signature Page  | 81          |                                       |             |
| Steam Generating Stations                                     | 60-61       |                                       |             |
| Streetlamps   | 71          |                                       |             |
| Substations   | 68          |                                       |             |
| Taxes Charged During Year                                     | 49          |                                       |             |
| Town Notes  | 7           |                                       |             |
| Transmission Line Statistics                                  | 67          |                                       |             |
| Utility Plant-Electric  | 15-17       |                                       |             |
| <b>FOR GAS PLANTS ONLY:</b>                                   |             |                                       |             |
|   | <u>Page</u> |                                       | <u>Page</u> |
| Boilers   | 75          | Purifiers                             | 76          |
| Gas Distribution Services, House<br>Governors and Meters      | 78          | Record of Sendout for the Year in MCF | 72-73       |
| Gas Generating Plant  | 74          | Sales for Resale                      | 48          |
| Gas Operating Revenues  | 43          | Sales of Gas to Ultimate Customers    | 44          |
| Gas Operation & Maintenance Expenses                          | 45-47       | Sales of Residuals                    | 48          |
| Holders   | 76          | Scrubbers, Condensers & Exhausters    | 75          |
| Purchased Gas   | 48          | Transmission and Distribution Mains   | 77          |
|   |             | Utility Plant - Gas                   | 19-20       |

**PAGES INTENTIONALLY OMITTED : 9, 13, 23 TO 36, 80**

**VIA EMAIL AND USPS OVERNIGHT MAIL**

November 22, 2019

Mark Marini  
Department of Public Utilities  
One South Station  
Boston, MA 02110

Dear Mr. Marini:

Belmont Municipal Light Department (BMLD, DBA Belmont Light) is implementing revised Residential, Commercial, Industrial, Municipal rates effective **December 1, 2019**. Attached are copies of the tariff sheets MDPU No 161 – 171.

Belmont Light is kindly asking you to also consider this letter as a request for cancellation of existing Residential, Commercial, Industrial, Municipal Tariffs (MDPU No 141, 149, 150, 153 – 160) which were in effect from June 1, 2014 & March 1, 2019.

Please contact me with any questions or comments at 617-993-2812.

Sincerely,



Christopher Roy  
Belmont Light General Manager  
617-993-2812  
croy@belmontlight.com

cc: Becca Keane, Belmont Light Energy Resource Manager  
Maria Makar-Limanov, Belmont Light Finance Manager

## RESIDENTIAL RATE A

**MDPU No. 161**  
**Cancels MDPU No. 153**

### AVAILABILITY

Service under this rate is available for all single-phase, 120/240 volt, domestic purposes in an individual private dwelling or an individual apartment and is subject to our Terms and Conditions.

### MONTHLY RATE

Distribution Customer Charge: \$10.60 per month

#### Energy Charges:

Distribution \$0.07555 per kWh all kWh

Transmission \$0.02583 per kWh all kWh

Generation \$0.08939 per kWh all kWh in winter months

\$0.08939 per kWh up to 1599 kWh per summer month

\$0.12361 per kWh over 1599 per summer month

Conservation \$0.00240 per kWh all kWh

Total Energy \$0.19317 per kWh all kWh in winter months

\$0.19317 per kWh up to 1599 kWh per summer month

\$0.22740 per kWh over 1599 per summer month

Minimum Charge The Customer Charge





## **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **NYPA POWER COST ADJUSTMENT**

Residential customers will receive a credit applied to the first 500 kilowatt-hours billed in each month as provided in the Department's NYPA Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **BILLING**

When the billing period is for more than one month, the Customer Charge will be multiplied by the number of months.

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, at a rate of 1½% per month from the date that the bill was considered past due.

## **TERMS AND CONDITIONS**

Until service is terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## RESIDENTIAL LOW INCOME RATE LI

**MDPU No. 162**  
**Cancels MDTE No. 141**

### AVAILABILITY

Service under this rate is available for all single-phase, 120/240 volt, domestic purposes in an individual private dwelling or an individual apartment and subject to our Terms and Conditions. Eligibility for this rate is based on economic need. Applications to demonstrate economic need are available from Belmont Light and must be submitted annually.

### MONTHLY RATE

|                               |   |
|-------------------------------|---|
| Distribution Customer Charge: | \$0.00 per month  |
| Energy Charges:               |   |
| Distribution                  | 0.01402 per kWh all kWh   |
| Transmission                  | 0.02583 per kWh all kWh   |
| Generation                    | 0.08939 per kWh all kWh in Winter months<br>0.08939 per kWh up to 1599 per Summer month*<br>0.12109 per kWh over 1599 per Summer month* |
| Conservation                  | \$0.0024 per kWh all kWh  |

### TOTAL ENERGY CHARGES

|   |
|---|
| \$0.13164 per kWh all kWh in Winter months    |
| \$0.13164 per kWh up to 1599 per Summer month |
| \$0.16334 per kWh over 1599 per Summer month* |

\* Unless customer has Medical Exemption



## **MEDICAL EXEMPTION**

If customer demonstrates medical need for usage greater than 1599 kWhs per month, 2<sup>nd</sup> block generation charge shall not apply, and all usage shall be charge at the generation rate for less than 1600 per month.

## **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **NYPA POWER COST ADJUSTMENT**

Residential customers will receive a credit applied to the first 500 kilowatt-hours billed in each month as provided in the Department's NYPA Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **BILLING**

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, at a rate of 1½% per month from the date that the bill was considered past due.

## **TERMS AND CONDITIONS**

Until terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## COMMERCIAL RATE B

MDPU No. 163  
Cancels MDPU No. 154

### AVAILABILITY

Service under this rate is available for commercial purposes including stores, banks, offices, churches, schools, halls, and similar places that are used for purposes other than as private residences. Customers with a monthly peak demand within the last 12 months of more than 30 KWs shall be billed on a demand rate. Demand meters will be installed (where they do not currently exist) on customers whose highest monthly measured energy is 10,000 kWhs or greater.

### MONTHLY RATE

Distribution Customer Charge: \$15.90 per month

And:

#### For Customers without Demand Meters

Energy Charges:

Distribution \$0.09408 per kWh

Transmission 0.02323 per kWh

Generation 0.08862 per kWh

Conservation 0.00240 per kWh

**TOTAL ENERGY CHARGES** \$0.20833 per kWh

#### For Customers with Demand Meters

Energy Charges:

Distribution \$0.05745 per kWh

Transmission 0.02236 per kWh

Generation 0.06306 per kWh

Conservation 0.00240 per kWh

**TOTAL ENERGY CHARGES** \$0.14527 per kWh



### **Demand Charges:**

|                   |               |
|-------------------|---------------|
| Distribution      | \$6.18 per KW |
| Generation Winter | 6.36 per KW   |
| Generation Summer | 14.50 per KW  |

### **TOTAL DEMAND CHARGES**

|        |                |
|--------|----------------|
| Winter | \$12.54 per KW |
| Summer | 20.68 per KW   |

**Minimum Charge:** The Customer Charge

### **DEMAND**

The demand for each month under ordinary load conditions shall be the number of kilowatts equal to the greatest 15 minute peak occurring during such month.

### **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

### **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

### **PRIMARY SERVICE ADJUSTMENT**

If, at locations where primary distribution voltage is available, the customer desires to furnish, install and maintain transformers and protective devices, a 2.5% discount will be allowed. All metering will be on the primary side of the transformers.



## **BILLING**

When the billing period is for more than one month, the Customer Charge will be multiplied by the number of months.

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, as a rate of 1½% per month from the date that the bill was considered past due.

## **TERMS AND CONDITIONS**

Until service is terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## POWER RATE E

**MDPU No. 164**  
**Cancels MDPU No. 155**

### AVAILABILITY

This service is for customers whose demand exceeds 75 kW and is applicable to all purposes except resale. Any customer whose demand exceeds 75 kW in any month will be placed on this rate for a minimum period of 11 (eleven) months, regardless of whether its demand in subsequent months exceeds 75 kW. A customer will only be eligible to be moved to the Commercial Rate B if its demand is less than 75 kW for 12 consecutive months. Service will be supplied, if requested at 2,400 or 4,160 volts or higher, where lines for such delivery are available and the customer furnishes any necessary transformers.

### MONTHLY RATE

**Distribution Customer Charge:** \$190.80 per month

### Energy Charges

Distribution \$0.04390 per kWh

Transmission 0.02006 per kWh

Generation 0.05643 per kWh

Conservation 0.00240 per kWh

**TOTAL ENERGY CHARGE** \$0.12279 per kWh

### Demand Charges:

Distribution Demand \$10.00 per kilowatt of demand

Generation Demand

Winter \$10.60 per KW of demand

Summer 16.50 per KW of demand



## **TOTAL DEMAND CHARGES**

|        |                          |
|--------|--------------------------|
| Winter | \$20.60 per KW of demand |
| Summer | 26.50 per KW of demand   |

**Minimum Charge:** The Customer Charge, plus Demand Charge, but not less than \$1,700.00 per month.

## **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

## **DEMAND**

The demand for each month under ordinary load conditions shall be the number of kilowatts equal to the greatest 15 minute peak occurring during such month but not less than 80% of the greatest 15 minute peak occurring during the preceding 11 months nor less than 75 kilowatts.

## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **POWER FACTOR REQUIREMENT**

Customers shall maintain loads at an approximate balance at all times insofar as possible, and the power factor is expected to be maintained at 90% or higher. Subject to the provisions of the applicable rate, Belmont Light may require the Customer to make such changes in his installation and/or operation to raise the power factor to 90% or to make such additional charges as are necessary to reimburse itself for loss should the reduced power factor be allowed to continue.





## **DISCOUNTS**

If the Department, at its option, meters the electricity furnished at 2,300 volts or higher, a discount of 2½% will be allowed from the amount determined under the preceding provisions. In addition, if the customer receives service at high-tension voltage so that the Department is not required to furnish any transformers, there will be credited an amount of \$0.31 for each kilowatt of billing demand.

## **BILLING**

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, as a rate of 1½% per month from the date that the bill was considered past due.

## **TERMS AND CONDITIONS**

Until service is terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## COMMERCIAL HEATING RATE F

**MDPU No. 165**  
**Cancels MDPU No. 156**

### AVAILABILITY

This service is for commercial or industrial customers where permanently installed and Belmont Municipal Light Department approved electric space heating is used exclusively for comfort heating and is metered separately. Air conditioning and non-process water heating may also be included, if electricity is used exclusively for these purposes. All other electrical energy shall be metered separately under the appropriate rate. This rate is not available for resale.

### MONTHLY RATE

**Distribution Customer Charge:** \$42.40 per month

### Energy Charges

Distribution \$0.05221 per kWh

Transmission 0.02236 per kWh

Generation 0.05702 per kWh

Conservation 0.00240 per kWh

**TOTAL ENERGY CHARGE** \$0.13399 per kWh



## **Demand Charges:**

|                     |                                |
|---------------------|--------------------------------|
| Distribution Demand | \$10.00 per kilowatt of demand |
| Generation Demand   |                                |
| Winter              | \$9.00 per kilowatt of demand  |
| Summer              | 18.00 per kilowatt of demand   |

## **TOTAL DEMAND CHARGES**

|        |                          |
|--------|--------------------------|
| Winter | \$19.00 per KW of demand |
| Summer | 28.00 per KW of demand   |

**Minimum Charge:** The Customer Charge, plus Demand Charge

## **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

## **DEMAND**

The demand for each month under ordinary load conditions shall be a number of kilowatts equal to the greatest 15-minute peak during such month.

## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **HEATING REQUIREMENTS**

All space heating equipment and water heating equipment, the size and installation thereof, shall conform to the requirements of the Belmont Municipal Light Department including the designation of the voltage for the service requirements.



## **BILLING**

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, as a rate of 1½% per month from the date that the bill was considered past due.

## **TERMS AND CONDITIONS**

Until service is terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## **PRIVATE AREA LIGHTING RATE G**

**MDPU No. 166**  
**Cancels MDTE No. 157**

### **AVAILABILITY**

This service is available to any customer exclusive of the Town of Belmont for purposes of lighting outdoor areas or exterior of building surfaces by means of equipment furnished and maintained by the Department.

### **MONTHLY RATE**

For lights installed on existing Light Department poles:

175-watt mercury vapor unit - \$23.59 per unit per month.

400-watt mercury vapor unit - \$47.79 per unit per month.

For lights installed on wood poles furnished and installed by the Light Department an additional monthly charge of \$1.47 shall be added for each pole furnished.

### **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule. For purposes of applying this clause, it shall be assumed that a 175 watt light uses 65 kWhs per month and a 400 watt light uses 150 kWhs per month.

### **EQUIPMENT & SERVICE SUPPLIED BY**

The Department will furnish, own and maintain all poles, wires, fixtures and controls. Burned out lamps will be replaced upon notification by the customer. No reduction in billing will be allowed for lamp outages. Lighting will be provided from ½ hour after sunset until ½ hour before sunrise daily.



## **BILLING**

Monthly – All rates net.

## **TERMS AND CONDITIONS**

The above rates do not include underground supply, metal poles, and guy with anchor or manual control switches. These items, if required, are to be paid for by the customer. The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## **STREET AREA LIGHTING RATE SL**

**MDPU No. 167**  
**Cancels MDPU No. 158**

### **AVAILABILITY**

Service under this rate schedule is available monthly for all municipal street lighting purposes.

### **MONTHLY RATE**

For all kWh used per month, \$0.25853 per kWh.

### **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

### **TERMS AND CONDITIONS**

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## SMALL MUNICIPAL RATE MB

**MDPU No. 168**  
**Replaces MDPU No. 159**

### AVAILABILITY

Service under this rate is available for municipal accounts with normal maximum demands of less than 75 KWs. Customers with a monthly peak demand within the last 12 months of more than 30 KWs shall be billed on a demand rate. Demand meters will be installed (where they do not currently exist) on customers whose highest monthly measured energy is 10,000 kWhs or greater.

### MONTHLY RATE

Distribution Customer Charge: \$15.90 per month

And:

#### For Customers without Demand Meters

Energy Charges:

Distribution \$0.08574 per kWh

Transmission 0.02323 per kWh

Generation 0.08862 per kWh

Conservation 0.00240 per kWh all kWh

**TOTAL ENERGY CHARGES** \$0.19999 per kWh





### For Customers with Demand Meters

#### Energy Charges:

|              |                         |
|--------------|-------------------------|
| Distribution | \$0.05083 per kWh       |
| Transmission | 0.02236 per kWh         |
| Generation   | 0.06306 per kWh         |
| Conservation | 0.00240 per kWh all kWh |

**TOTAL ENERGY CHARGES**                      \$0.13865 per kWh

#### Demand Charges:

|                   |               |
|-------------------|---------------|
| Distribution      | \$6.50 per KW |
| Generation Winter | 6.36 per KW   |
| Generation Summer | 14.50 per KW  |

#### **TOTAL DEMAND CHARGES**

|        |                |
|--------|----------------|
| Winter | \$12.86 per KW |
| Summer | 21.00 per KW   |

**Minimum Charge:**    The Customer Charge

#### **DEMAND**

The demand for each month under ordinary load conditions shall be the number of kilowatts equal to the greatest 15 minute peak occurring during such month.

#### **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.



## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **BILLING**

When the billing period is for more than one month, the Customer Charge will be multiplied by the number of months.

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, as a rate of 1½% per month from the date that the bill was considered past due.

## **PRIMARY SERVICE ADJUSTMENT**

If, at locations where primary distribution voltage is available, the customer desires to furnish, install and maintain transformers and protective devices, a 2.5% discount will be allowed. All metering will be on the primary side of the transformers.

## **TERMS AND CONDITIONS**

Until terminated on seventy-two hours written notice.

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are a part of this rate.

## LARGE MUNICIPAL RATE ME

**MDPU No. 169**  
**Replaces MDPU No. 160**

### AVAILABILITY

This service is available for municipal customers whose demand exceeds 75 kW. Service will be supplied, if requested at 2,400 or 4,160 volts or higher, where lines for such delivery are available and the customer furnishes any necessary transformers.

### MONTHLY RATE

**Distribution Customer Charge:** \$190.80 per month

### Energy Charges:

Distribution \$0.02919 per kWh  
Transmission 0.02006 per kWh  
Generation 0.05643 per kWh  
Conservation 0.00240 per kWh all kWh

**TOTAL ENERGY CHARGES** \$0.10808 per kWh

### Demand Charges:

Distribution \$6.18 per KW  
Generation Winter 6.36 per KW  
Generation Summer 14.50 per KW



## **TOTAL DEMAND CHARGES**

|        |                |
|--------|----------------|
| Winter | \$12.54 per KW |
| Summer | 20.68 per KW   |

## **DEMAND**

The demand for each month under ordinary load conditions shall be the number of kilowatts equal to the greatest 15 minute peak occurring during such month.

## **SEASONAL DEFINITION**

Winter rates apply to all bills rendered from October 1 through May 31; summer rates apply to all bills rendered from June 1 through September 30.

## **POWER COST ADJUSTMENTS**

In addition to the Monthly Rate above, bills will be adjusted by a charge or credit applied to all kilowatt-hours billed in each month as provided in the Department's Power Cost Adjustment Clause and is incorporated by reference as a part of this rate schedule.

## **BILLING**

Any bill for which valid payment has not been received within 45 days from the date rendered shall be considered past due and bear interest on any unpaid balance, including any outstanding interest charges, as a rate of 1½% per month from the date that the bill was considered past due.

## **DISCOUNTS**

If the Department, at its option, meters the electricity furnished at 2,300 volts or higher, a discount of 2½% will be allowed from the amount determined under the preceding provisions. In addition, if the customer receives service at high-tension voltage so that the Department is not required to furnish any transformers, there will be credited an amount of \$0.31 for each kilowatt of billing demand.

## **TERMS AND CONDITIONS**

The Department's "Terms and Conditions", where not inconsistent with any specific provisions hereof, are part of this rate.

## **POWER COST ADJUSTMENT CLAUSE**

**MDPU No. 170**  
**Replaces MDTE No. 149**

The Power Cost Adjustment calculated pursuant to this rate schedule is applicable to all energy delivered by Belmont Light. The prices for the above energy assume a base cost for power supply of \$0.1144 per kWh. Revenue adjustments are made through the PCA factor to reflect the difference between the actual cost of power supply and the base cost. The PCA factor is applied as required, in order to equate actual power supply costs with revenues collected through the base rate while maintaining a reserve balance to cover short term power supply cost fluctuations.

## **NYPA POWER COST ADJUSTMENT CLAUSE**

**MDPU No. 171**  
**Replaces MDTE No. 150**

Residential customers will receive a credit equal to the number of kilowatt-hours billed during each month, up to a maximum of 500 kilowatt-hours, multiplied by the New York Power Authority (NYPA) Hydropower Credit Rate determined periodically as follows:

$$\text{NYPA} = \frac{(\text{NC}-\text{NV})}{\text{RK}}$$

Where:

1. NYPA = NYPA Hydropower Credit Rate for the Period
2. NC = total cost of hydropower from NYPA for the Period
3. NV = the total value of the NYPA Capacity and Energy received by Belmont Light from ISO-New England in its settlement account during the Period
4. RK = number of residential kilowatt-hours to which the NYPA Hydropower Credit will be applied for the Period

Such NYPA Credit Rate will be determined periodically using estimated costs and volumes. Revenues and expenses will be reconciled to actual quantities and the balance carried forward to future periods.