The Commonwealth of Massachusetts

Return

of the

Municipal Light Department of

the Town of Paxton

to the

Department of Public Utilities

of Massachusetts

For the Year ended December 31,

2018

Name of officer to whom correspondence should

be addressed regarding this report:

Official title: Manager

Tara Rondeau

Office address: 578 Pleasant Street

Paxton, MA 01612

trondeau@paxtonlight.com



The Board of Commissioners Paxton Municipal Light Department Paxton, Massachusetts 01612

Management is responsible for the accompanying financial statements of Paxton Municipal Light Department, which comprise the balance sheet as of December 31, 2018, 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.

Goulet, Salvidio & Associates P.C.

Loulet, Salvidio & associates P.C.

Worcester, Massachusetts

April 2, 2019

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| | | | |
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|-----|---|--|--|---|----------------|
| 1. | Name of town (or city) | making report. | | Paxton | |
| 2. | If the town (or city) has Kind of plant, whether of Owner from whom pure Date of votes to acquire chapter 164 of the O Record of votes: First v Date when town (or city | vote: Yes, ; No, | Electric February 15, | 1914 | |
| 3. | Name and address of r | nanager of municipal lightin | g: | | |
| | Tara Rondeau | 578 Pleasant Street | Paxton, MA 01612 | | |
| 4. | Name and address of r | | | | |
| | Peter Bogren, Jr. John Malone Julie Pingitore | 5 Burtenmar Circle 10 Lincoln Circle 16 Grove Street | Paxton, MA 01612 Paxton, MA 01612 Paxton, MA 01612 | Term Expires 5/19 Term Expires 5/20 Term Expires 5/18 | |
| 5. | Name and address of to | | | | |
| | Donna Couture | 697 Pleasant St | Paxton, MA 01612 | | |
| 6. | Name and address of to | own (or city) clerk: | | | |
| | Susan Stone | 6 Center Drive | Paxton, MA 01612 | | |
| 7. | Names and addresses | of members of municipal lig | ht board: | | |
| | Emerson W. Wheeler I Michael Benoit Yvette M. Orell | II 262 Pleasant Street 18 Lincoln Circle 8 Holden Road | Paxton, MA 01612 Paxton, MA 01612 Paxton, MA 01612 | Term Expires 5/19 Term Expires 5/19 Term Expires 5/21 | |
| 8. | | es in town (or city) according | g to last State valuation | n | |
| | (taxable) | | | \$54 | 18,436,184 |
| 9. | Tax rate for all purpose | es during the year: | Residential Open Space | | \$19.74 N/A |
| | | Commercial/Industrial | • | | \$19.74 |
| 10. | Amount of manager's s | alary: | | | \$104,000 |
| 11. | Amount of manager's b | ond: | | | \$375 |
| 12. | Amount of salary paid t | o members of municipal ligh | nt board (each): Chair | | \$600 \$800 |

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 **INCOME FROM PRIVATE CONSUMERS:** 1 From sales of gas 2 From sales of electricity 3,800,000 3,800,000 **TOTAL** 4 5 EXPENSES 6 For operation, maintenance and repairs 3,500,000 7 For interest on bonds, notes or scrip 8 For depreciation fund (3.0% % 6,518,709 as per page 8B) 195,561 9 For sinking fund requirements 10 For note payments 0 11 For bond payments 0 12 For loss in preceding year 13 **TOTAL** 3,695,561 14 15 COST: 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 145,000 19 Of electricity to be used for street lights 21,500 20 Total of above items to be included in the tax levy 166,500 21 22 New construction to be included in the tax levy Total amounts to be included in the tax levy 166.500 **CUSTOMERS** Names of cities or towns in which the plant Names of cities or towns in which the plant supplies supplies GAS, with the number of customers' ELECTRICITY, with the number of customers' meters in each. meters in each. Number Number City or Town of Customers' City or Town of Customers' Meters, Dec. 31 Meters, Dec. 31 Paxton None 1853 Paxton Off Peak 57 **Total Paxton** 1910 Holden 16 Leicester 0 **TOTAL TOTAL** 1,927

| (Ind | APPRO clude also all items charge | | BEGINNING OF YEAR en where no appropriation | າ is made or require | ed.) | |
|-------------------|--|--|---|-----------------------|----------|------------------------------|
| FOR *At *At | CONSTRUCTION OR PUF meeti meeti | ng | 20xx , to be paid from 20xx , to be paid from | | TOTAL | 0 |
| 1. 2. 3. | THE ESTIMATED COST C TO BE USED BY THE C Street lights Municipal buildings | | | | TOTAL_ | 21,500 145,000 166,500 |
| * Date | e of meeting and whether re | egular or special | ** Here inser | t bonds, notes or tax | x levv | |
| | | CHANGES IN THE | | | y | |
| 1. | Describe briefly all the imincluding additions, alteration and the imincluding additions are altered and the imincluding addition and the iminc | 1250' Primary Wire 9 New House S 17 Services Rep 3 Transformers 6 Transformers 2 Poles Added 8 Poles Replace | e Updated Services Installed blaced s Added to Update the St s Replaced | al property retired. | iod | |
| | In gas property: | Not applicable | le | | | |

Bonds (Issued on Account of Gas or Electric Lighting.)

| | | Amount of | Period of Payr | nents | | Interest | Amount Outstanding |
|------------------|---------------|-------------------|----------------|--------------|------|--------------|--------------------|
| When Authorized* | Date of Issue | Original Issue ** | Amounts | When Payable | Rate | When Payable | at End of Year |
| | | | | | | - | |
| None | | | | | | | |
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| | | | | | | | |
| | TOTAL | 0 | | | | TOTAL | NONE |

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

(Issued on Account of Gas or Electric Lighting.)

| When Authorized* Date of Issue Ori | | Amount of | Period of Payr | nents | | Interest | Amount Outstanding | |
|------------------------------------|----|---------------|-------------------|---------|--------------|----------|--------------------|----------------|
| | | Date of Issue | Original Issue ** | Amounts | When Payable | Rate | When Payable | at End of Year |
| 13-Apr-1913 | SP | 14-Jan-1914 | 5,000 | | | | | |
| 10-Mar-1920 | R | 17-Dec-1920 | 2,000 | | | | | |
| 17-Mar-1921 | R | 15-May-1921 | 1,600 | | | | | |
| 7-Mar-1922 | R | 11-Sep-1922 | 316 | | | | | |
| 5-Mar-1926 | R | 18-May-1926 | 3,000 | | | | | |
| 12-Feb-1929 | SP | 31-Dec-1929 | 1,200 | | | | | |
| 6-Feb-1939 | SP | 13-Oct-1939 | 6,000 | | | | | |
| 15-Mar-1971 | R | 1-Jun-1971 | 50,000 | | | | | |
| 5-Mar-1973 | R | 15-Sep-1975 | 125,000 | | | | | |
| 12-May-1975 | R | 1-Apr-1976 | 125,000 | | | | | |
| | | | | | | | | |
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| | | | | | | | | |
| | | TOTAL | 319,116 | Ì | | | TOTAL | NONE |

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

| : | | | ANT (Conclude | <i>,</i> | 1 | Ţ. | Delanas |
|-----|--|-------------------|------------------|-------------|----------------------|-----------|-------------|
| ine | Account | Balance | A al aliti a m a | Detivements | A aliveature and a | Tuenefere | Balance |
| No. | Account | Beginning of Year | Additions | Retirements | Adjustments | Transfers | End of Year |
| | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| 1 | 4. DISTRIBUTION PLANT | 040 | | | | | 0.4 |
| 2 | 360 Land and Land Rights | 319 | 0 | 0 | | | 31 |
| 3 | 361 Structures and Improvements | 56,796 | 0 | 0 | | | 56,79 |
| 4 | 362 Station Equipment | 1,161,857 | 0 | 0 | | | 1,161,85 |
| 5 | 363 Storage Battery Equipment | 0 | 0 | 0 | | | |
| 6 | 364 Poles Towers and Fixtures | 786,633 | 15,505 | (8,372) | | | 793,76 |
| 7 | 365 Overhead Conductors and Devices | 893,251 | 16,686 | (2,046) | | | 907,89 |
| 8 | 366 Underground Conduit | 243,246 | 13,357 | (813) | | | 255,79 |
| 9 | 367 Underground Conductors and Devices | 294,155 | 4,832 | (1,019) | | | 297,96 |
| 10 | 368 Line Transformers | 521,964 | 7,886 | (2,801) | | | 527,04 |
| 11 | 369 Services | 498,669 | 11,659 | (766) | | | 509,56 |
| 12 | 370 Meters | 225,946 | 1,732 | (915) | | | 226,76 |
| 13 | 371 Installations on Customer's Premises | 0 | 0 | 0 | | | |
| 14 | 372 Leased Prop on Customer's Premises | 0 | 0 | 0 | | | |
| 15 | 373 Streetlight and Signal Systems | 235,390 | 1,993 | (773) | | | 236,61 |
| 16 | Total Distribution Plant | 4,918,226 | 73,650 | (17,505) | 0 | 0 | 4,974,37 |
| 17 | 5. GENERAL PLANT | | | | | | |
| 18 | 389 Land and Land Rights | 0 | 0 | 0 | | | |
| 19 | 390 Structures and Improvements | 530,741 | 0 | 0 | | | 530,74 |
| 20 | 391 Office Furniture and Equipment | 65,829 | 1,061 | 0 | | | 66,89 |
| 21 | 392 Transportation Equipment | 747,327 | 19,993 | 0 | | | 767,32 |
| 22 | 393 Stores Equipment | 7,063 | 0 | 0 | | | 7,06 |
| 23 | 394 Tools, Shop and Garage Equipment | 89,461 | 347 | 0 | | | 89,80 |
| 24 | 395 Laboratory Equipment | 3,920 | 0 | 0 | | | 3,92 |
| 25 | 396 Power Operated Equipment | 20,239 | 0 | 0 | | | 20,23 |
| 26 | 397 Communication Equipment | 54,743 | 0 | 0 | | | 54,74 |
| 27 | 398 Miscellaneous Equipment | 3,933 | 0 | 0 | | | 3,93 |
| 28 | 399 Other Tangible Property | 0 | 0 | 0 | | | |
| 29 | Total General Plant | 1,523,256 | 21,401 | 0 | 0 | 0 | 1,544,65 |
| 30 | Total Electric Plant in Service | 6,441,482 | 95,051 | (17,505) | 0 | 0 | 6,519,02 |
| 31 | | | , | | Total Cost of Elect | ric Plant | 6,519,02 |
| 33 | | | | | , Land Rights, Righ | <u> </u> | 31 |
| 34 | | | | | hich Depreciation is | _ | 6,518,70 |

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.

COMPARATIVE BALANCE SHEET Assets and Other Debits Balance Balance Increase Line Title of Account Beginning End or No. of Year of Year (Decrease) (a) (d) (b) (c) **UTILITY PLANT** 2,350,353 2,252,169 2 101 Utility Plant - Electric (P. 17) (98, 184)3 101 Utility Plant - Gas (P. 20) 4 5 **Total Utility Plant** 2,350,353 2,252,169 (98, 184)6 7 8 9 10 **FUND ACCOUNTS** 11 12 125 Sinking Funds 0 13 126 Depreciation Fund (P. 14) 632,426 734,481 102,055 14 128 Other Special Funds 15 **Total Funds** 632,426 734,481 102,055 **CURRENT AND ACCRUED ASSETS** 16 17 131 Cash (P. 14) 1,291,784 1,570,724 278,940 132 Special Deposits 18 45,685 43,050 (2,635)19 135 Working Funds 200 200 0 141 Notes Receivable 20 0 0 0 21 142 Customer Accounts Receivable 196,470 208,178 11,708 22 143 Other Accounts Receivable 232,195 139,211 (92,984)23 146 Receivables from Municipality 151 Materials and Supplies (P. 14) 24 106,427 100,304 (6,123)25 26 165 Prepayments 2,580,959 2,840,024 259,065 27 174 Miscellaneous Current Assets (337)337 4,454,057 447,634 28 **Total Current and Accrued Assets** 4,901,691 29 **DEFERRED DEBITS** 30 181 Unamortized Debt Discount 0 0 0 31 182 Extraordinary Property Losses 0 32 185 Other Deferred Debits 740,973 424,278 316,695 33 **Total Deferred Debits** 424,278 740,973 316,695 34 35 7,861,114 8,629,314 768,200 Total Assets and Other Debits

| CO | MPA | RATIVE BALANCE SHEET Liabilities | and Other Cre | edits | |
|------|-----|---|---------------|-----------|------------|
| | | | Balance | Balance | Increase |
| Line | | Title of Account | Beginning | End | or |
| No. | | (a) | of Year | of Year | (Decrease) |
| | | () | (b) | (c) | ` (d) ´ |
| 1 | | APPROPRIATIONS | , , | , , | , , |
| 2 | 201 | Appropriations for Construction | 0 | 0 | 0 |
| 3 | | SURPLUS | | | |
| 4 | 205 | Sinking Fund Reserves | 0 | 0 | 0 |
| 5 | | Loans Repayment | 0 | 0 | 0 |
| 6 | | Appropriations for Construction Repayments | 0 | 0 | 0 |
| 7 | | Unappropriated Earned Surplus (P. 12) | 2,895,709 | 2,947,110 | 51,401 |
| 8 | | Total Surplus | 2,895,709 | 2,947,110 | 51,401 |
| 9 | | LONG TERM DEBT | | | · |
| 10 | 221 | Bonds (P. 6) | 0 | 0 | 0 |
| 11 | | Notes Payable (P. 7) | 0 | 0 | 0 |
| 12 | | Total Bonds and Notes | 0 | 0 | 0 |
| 13 | | CURRENT AND ACCRUED LIABILITIES | | | |
| 14 | 232 | Accounts Payable | 395,938 | 493,192 | 97,254 |
| 15 | | Payables to Municipality (Water & Trash) | 0 | 0 | 0 |
| 16 | | Customers' Deposits | 45,685 | 43,050 | (2,635) |
| 17 | | Taxes Accrued | 0 | 0 |) O |
| 18 | 237 | Interest Accrued | 0 | 0 | 0 |
| 19 | 242 | Miscellaneous Current and Accrued Liabilities | 38,066 | 44,156 | 6,090 |
| 20 | | Total Current and Accrued Liabilities | 479,689 | 580,398 | 100,709 |
| 21 | | DEFERRED CREDITS | | | |
| 22 | 251 | Unamortized Premium on Debt | 0 | 0 | 0 |
| 23 | 252 | Customer Advances for Construction | 0 | 0 | 0 |
| 24 | 253 | Other Deferred Credits | 179,287 | 637,211 | 457,924 |
| 25 | | Total Deferred Credits | 179,287 | 637,211 | 457,924 |
| 26 | | RESERVES | | | |
| 27 | 260 | Reserves for Uncollectible Accounts | 0 | 0 | 0 |
| 28 | 261 | Property Insurance Reserve | 0 | 0 | 0 |
| 29 | | Injuries and Damages Reserves | 0 | 0 | 0 |
| 30 | 263 | Pensions and Benefits Reserves | 2,070,850 | 1,961,242 | (109,608) |
| | 264 | Reserve for Rate Stabilization | 2,145,027 | 2,394,830 | 249,803 |
| 31 | 265 | Miscellaneous Operating Reserves | 0 | 0 | 0 |
| 32 | | Total Reserves | 4,215,877 | 4,356,072 | 140,195 |
| 33 | | CONTRIBUTIONS IN AID OF | | · | |
| | | CONSTRUCTION | | | |
| 34 | 271 | Contributions in Aid of Construction | 90,552 | 108,523 | 17,971 |
| 35 | | Total Liabilities and Other Credits | 7,861,114 | 8,629,314 | 768,200 |

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.

| | real Ended | December 31, 2010 | i age iz |
|-------------|--|---------------------|--|
| | STATEMENT OF INCOME FOR THE YEAR | | |
| Line No. | Account (a) | Current Year (b) | Increase or (Decrease) from Preceding Year |
| 140. | (a) | (6) | (c) |
| 1 | OPERATING INCOME | | (5) |
| 2 | 400 Operating Revenues (P. 37 and 43) | 3,464,622 | 138,723 |
| 3 | Operating Expenses: | | |
| 4 | 401 Operation Expense (p. 42 and 47) | 3,222,900 | (63,204) |
| 5 | 402 Maintenance Expense | 150,963 | 9,523 |
| 6 | 403 Depreciation Expense | 193,235 | 11,615 |
| 7 | 407 Amortization of Property Losses | 0 | 0 |
| 8 | | | |
| 9 | 408 Taxes (P. 49) | 0 | 0 |
| 10 | Total Operating Expenses | 3,567,098 | (42,066) |
| 11 | Operating Income | (102,476) | 180,789 |
| 12 13 | 414 Other Utility Operating Income (P. 50) | 0 | 0 |
| 14 | Total Operating Income | (102,476) | 180,789 |
| 15 | OTHER INCOME | · | |
| 16 | 415 Income from Merchandising, Jobbing, | | |
| | and Contract Work (P. 51) | 104,911 | 48,265 |
| 17 | 419 Interest Income | 66,497 | 14,559 |
| 18 | 421 Miscellaneous Nonoperating Income (P. 21) | 0 | (119,138) |
| 19 | Total Other Income | 171,408 | (56,314) |
| 20 | Total Income | 68,932 | 124,475 |
| 21 | MISCELLANEOUS INCOME DEDUCTIONS | | |
| 22 | 425 Miscellaneous Amortization | (2,932) | (519) |
| 23 | 426 Other Income Deductions | 19,868 | 4,509 |
| 24 | Total Income Deductions | 16,936 | 3,990 |
| 25 | Income Before Interest Charges | 51,996 | 120,485 |
| 26 | INTEREST CHARGES | | |
| 27 | 427 Interest on Bonds and Notes | 0 | 0 |
| 28 | 428 Amortization of Debt Discount and Expense | 0 | 0 |
| 29 | 429 Amortization of Premium on Debt - Credit | 0 | 0 |
| 30 | 431 Other Interest Expense | 595 | 327 |
| 31 | 432 Interest: Charged to Construction - Credit | 0 595 | 327 |
| 33 | Total Interest Charges NET INCOME | 51,401 | 120,158 |
| 331 | EARNED SURPLUS | 31,401 | 120,130 |
| Line | Account | Debits | Credits |
| No. | (a) | (b) | (c) |
| 34 | 208 Unappropriated Earned Surplus (at beginning of period) | | 2,895,709 |
| 35 | | | |
| 36 | | | |
| 37 | 433 Balance Transferred from Income | | 51,401 |
| 38 | 434 Miscellaneous Credits to Surplus (P. 21) | | 0 |
| 39 | 435 Miscellaneous Debits to Surplus (P. 21) | 0 | |
| 40 | 436 Appropriations of Surplus (P. 21) | 0 | |
| 41 | 437 Surplus Applied to Depreciation | 0 | |
| 42 | 208 Unappropriated Earned Surplus (at end of period) | 2,947,110 | |
| 43 | TOTALO | 0.047.440 | 0.047.440 |
| 44 | TOTALS | 2,947,110 | 2,947,110 |

| Annu | al Report of the Town of Paxton Year Ended December | 31, 2010 | Page 14 |
|------|--|------------|-----------|
| | CASH BALANCES AT END OF YEAR | | |
| Line | Items | | Amount |
| No. | (a) | | (b) |
| 1 | Operation Fund-Cash | | 1,031,898 |
| 2 | Operation Fund-Investments | | 538,826 |
| | Interest Fund | | 0 |
| | Bond Fund | | 0 |
| | Construction Fund | | 0 |
| _ | Construction i and | | U |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | | TOTAL | 1,570,724 |
| | MATERIALS AND SUPPLIES (Accounts 151-159, 163) | | |
| | Summary per Balance Sheet | | |
| | | Amount End | l of Year |
| Line | Account | Electric | Gas |
| No. | (a) | (b) | (c) |
| | Fuel (Account 151) (See Schedule, Page 25) | (5) | (0) |
| | Fuel Stock Expenses (Account 152) | | |
| | | | |
| | Residuals (Account 153) | 100 204 | |
| | Plant Materials and Operating Supplies (Account 154 (151)) | 100,304 | |
| | Merchandise (Account 155) | | |
| | Other Materials and Supplies (Account 156) | | |
| | Nuclear Fuel Assemblies and Components - In Reactor (Account 157) | | |
| | Nuclear Fuel Assemblies and Components - Stock Account (Account 158) | | |
| | Nuclear Byproduct Materials (Account 159) | | |
| 22 | Stores Expense (Account 163) | | |
| 23 | Total Per Balance Sheet | 100,304 | 0 |
| DE | PRECIATION FUND ACCOUNT (Account 126) | | |
| Line | | | Amount |
| No. | (a) | | (b) |
| 24 | | | (3) |
| | Balance of account at beginning of year | | 632,426 |
| | Income during year from balance on deposit (interest) | | 14,858 |
| | Amount transferred from income (depreciation) | | 193,235 |
| 28 | | | 193,233 |
| | | TOTAL | 010 510 |
| 29 | | TOTAL | 840,519 |
| | CREDITS | , | |
| | Amount expended for construction purposes (Sec. 57,C.164 of G.L |) | 106,038 |
| | Amounts expended for renewals,viz:- | | 0 |
| 33 | | | |
| 34 | | | |
| 35 | | | |
| 36 | | | |
| 37 | | | |
| 38 | | | |
| | Balance on hand at end of year | | 734,481 |
| 40 | | TOTAL | 840,519 |
| | | | 0.0,0.0 |

- Report below the cost of utility plant in service according to prescribed accounts
- Do not include as adjustments, corrections of additions and retirements for the current or the

UTILITY PLANT - ELECTRIC

preceding year. Such items should be included in column (c).

- 3 . Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative
- effect of such amounts.
- 4. Reclassifications or transfers within utility plant accounts should be shown in column (f).

| | additions and retirements for the current or the | enclosed in parenth | eses to indicat | te the negative | | | |
|----------|--|---------------------|-----------------|-----------------|---------------|-------------|-------------|
| | | Balance | | | | Adjustments | Balance |
| Line | Account | Beginning of Year | Additions | Depreciation | Other Credits | Transfers | End of Year |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| 1 | INTANGIBLE PLANT | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 2. PRODUCTION PLANT | | | | | | |
| 6 | A. Steam Production | | | | | | |
| 7 | 310 Land and Land Rights | | | | | | |
| 8 | 311 Structures and Improvements | | | | | | |
| 9 | 312 Boiler Plant Equipment | | | | | | |
| 10 | 313 Engines and Engine Driven Generators | | | | | | |
| 11 | 314 Turbogenerator Units | | | | | | |
| 12 | 315 Accessory Electric Equipment | | | | | | |
| 13 | 316 Miscellaneous Power Plant Equipment | | | | | | |
| 15 | Total Steam Production Plant | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | B. Nuclear Production Plant | | | | | | |
| 17 | 320 Land and Land Rights | | | | | | |
| 18 | 321 Structures and Improvements | | | | | | |
| 19 | 322 Reactor Plant Equipment | | | | | | |
| 20 | 323 Turbogenerator Units | | | | | | |
| 21 | 324 Accessory Electric Equipment | | | | | | |
| 22 23 | 325 Miscellaneous Power Plant Equipment Total Nuclear Production Plant | | 0 | 0 | 0 | 0 | 0 |
| 23 | rotal nucleal Production Plant | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | |

| | | UTILITY PLANT | - ELECTRIC | (Continued) | | | |
|----------|---|-------------------|------------|--------------|---------------|-------------|-------------|
| | | Balance | | | | Adjustments | Balance |
| Line | Account | Beginning of Year | Additions | Depreciation | Other Credits | Transfers | End of Year |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| 1 | C. Hydraulic Production Plant | | | | | | |
| 2 | 330 Land and Land Rights | | | | | | |
| 3 | 331 Structures and Improvements | | | | | | |
| 4 | 332 Reservoirs, Dams and Waterways | | | | | | |
| 5 | 333 Water Wheels, Turbines and Generators | | | | | | |
| 6 | 334 Accessory Electric Equipment | | | | | | |
| 7 | 335 Miscellaneous Power Plant Equipment | | | | | | |
| 8 | 336 Roads, Railroads and Bridges | | | | | | |
| 9 | Total Hydraulic Production Plant | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | D. Other Production Plant | | | | | | |
| 11 | 340 Land and Land Rights | | | | | | |
| 12 | 341 Structures and Improvements | | | | | | |
| 13 | 342 Fuel Holders, Producers and Accessories | | | | | | |
| 14 | 343 Prime Movers | | | | | | |
| 15 | 344 Generators | | | | | | |
| 16 | 345 Accessory Electric Equipment | | | | | | |
| 17 | 346 Miscellaneous Power Plant Equipment | | | | | | |
| 18 | Total Other Production Plant | 0 | 0 | | 0 | 0 | |
| 19 | Total Production Plant | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 3. Transmission Plant | | | | | | |
| 21 | 350 Land and Land Rights | | | | | | |
| 22 | 351 Clearing Land and Rights of Way | | | | | | |
| 23 | 352 Structures and Improvements | | | | | | |
| 24 | 353 Station Equipment | | | | | | |
| 25 | 354 Towers and Fixtures | | | | | | |
| 26 | 355 Poles and Fixtures | | | | | | |
| 27 | 356 Overhead Conductors and Devices | | | | | | |
| 28 | 357 Underground Conductors and Davisos | | | | | | |
| 29 | 358 Underground Conductors and Devices 359 Roads and Trails | | | | | | |
| 30 31 | | 0 | 0 | ^ | 0 | 0 | 0 |
| 3۱ | Total Transmission Plant | 1 0 1 | 0 | 0 | U | U | 0 |

| | | UTILITY PLANT | ELECTRIC (C | ontinued) | | | |
|------|--|-------------------|-------------|--------------|---------|-------------|-------------|
| Line | | Balance | | | Other | Adjustments | Balance |
| No. | Account | Beginning of Year | Additions | Depreciation | Credits | Transfers | End of Year |
| | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| 1 | 4. DISTRIBUTION PLANT | | | | | | |
| 2 | 360 Land and Land Rights | 319 | 0 | 0 | | | 319 |
| 3 | 361 Structures and Improvements | 0 | 0 | 0 | | | 0 |
| 4 | 362 Station Equipment | 862,307 | 0 | (58,093) | | | 804,214 |
| 5 | 363 Storage Battery Equipment | 0 | 0 | 0 | | | 0 |
| 6 | 364 Poles Towers and Fixtures | 198,665 | 15,505 | (23,599) | | | 190,571 |
| 7 | 365 Overhead Conductors and Devices | 78,554 | 16,686 | (26,797) | | | 68,443 |
| 8 | 366 Underground Conduit | 44 | 13,357 | (4,378) | | | 9,023 |
| 9 | 367 Underground Conductors and Devices | 82 | 4,832 | (59) | | | 4,855 |
| 10 | 368 Line Transformers | 20 | 7,886 | (3,080) | | | 4,826 |
| 11 | 369 Services | 2,828 | 11,659 | (3,989) | | | 10,498 |
| 12 | 370 Meters | 20,246 | 1,732 | (6,778) | | | 15,200 |
| 13 | 371 Installations on Customer's Premises | 0 | 0 | 0 | | | 0 |
| 14 | 372 Leased Prop on Customer's Premises | 0 | 0 | 0 | | | 0 |
| 15 | 373 Streetlight and Signal Systems | 81,892 | 1,993 | (7,062) | | | 76,823 |
| 16 | Total Distribution Plant | 1,244,957 | 73,650 | (133,835) | 0 | 0 | 1,184,772 |
| 17 | 5. GENERAL PLANT | | | | | | |
| 18 | 389 Land and Land Rights | 0 | 0 | 0 | | | 0 |
| 19 | 390 Structures and Improvements | 367,115 | 0 | (18,985) | | | 348,130 |
| 20 | 391 Office Furniture and Equipment | 36,028 | 1,061 | (1,975) | | | 35,114 |
| 21 | 392 Transportation Equipment | 661,832 | 19,993 | (33,630) | | | 648,195 |
| 22 | 393 Stores Equipment | 920 | 0 | (212) | | | 708 |
| 23 | 394 Tools, Shop and Garage Equipment | 27,833 | 347 | (2,720) | | | 25,460 |
| 24 | 395 Laboratory Equipment | 2,027 | 0 | (118) | | | 1,909 |
| 25 | 396 Power Operated Equipment | 0 | 0 | 0 | | | 0 |
| 26 | 397 Communication Equipment | 6,268 | 0 | (1,642) | | | 4,626 |
| 27 | 398 Miscellaneous Equipment | 3,373 | 0 | (118) | | | 3,255 |
| 28 | 399 Other Tangible Property | 0 | 0 | 0 | | | 0 |
| 29 | Total General Plant | 1,105,396 | 21,401 | (59,400) | 0 | 0 | 1,067,397 |
| 30 | Total Electric Plant in Service | 2,350,353 | 95,051 | (193,235) | 0 | 0 | 2,252,169 |
| 31 | 104 Utility Plant Leased to Others | 0 | 0 | 0 | | | 0 |
| 32 | 105 Property Held for Future Use | 0 | 0 | 0 | | | 0 |
| 33 | 107 Construction Work in Progress | 0 | 0 | 0 | | 0 | 0 |
| 34 | Total Utility Plant Electric | 2,350,353 | 95,051 | (193,235) | 0 | 0 | 2,252,169 |

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

25

Sold or Transferred

TOTAL DISPOSED OF BALANCE END OF YEAR

| 7 | | , = 0 . 0 | ·ge = . |
|------|---|-----------|---------|
| | MISCELLANEOUS NONOPERATING INCOME (Account 421) | | |
| Line | Item | | Amount |
| No | (a) | | (b) |
| 1 | ` , | | ` , |
| 2 | | | |
| 3 | | | |
| | | | |
| 4 | | | |
| 5 | | | |
| 6 | | OTAL | 0 |
| | OTHER INCOME DEDUCTIONS (Account 426) | | |
| Line | Item | | Amount |
| No. | (a) | | (b) |
| | Investment Fees | | 5,840 |
| | Loss on Investments | | 14,028 |
| | LOSS OIT ITVESTITIETIES | | 14,020 |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | Т | OTAL | 19,868 |
| , | MISCELLANEOUS CREDITS TO SURPLUS (Account 434) | | · |
| Line | Item | | Amount |
| No. | | | (b) |
| | (a) | | (b) |
| 15 | | | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |
| 21 | | | |
| 22 | | | |
| 23 | т | OTAL | 0 |
| 20 | | OIAL | |
| | MISCELLANEOUS DEBITS TO SURPLUS (Account 435) | | |
| Line | Item | | Amount |
| No. | (a) | | (b) |
| 24 | | | |
| 25 | | | |
| 26 | | | |
| 27 | | | |
| 28 | | | |
| 29 | | | |
| | | | |
| 30 | | | |
| 31 | | | |
| 32 | | OTAL | 0 |
| | APPROPRIATIONS OF SURPLUS (Account 436) | | |
| Line | Item | | Amount |
| No. | (a) | | (b) |
| 33 | | | ` ' |
| 34 | | | |
| | | | |
| 35 | | | |
| 36 | | | |
| 37 | | | |
| 38 | | | |
| 39 | | | |
| 40 | Т | OTAL | 0 |

MUNICIPAL REVENUES (Account 482,444)

(K.W.H. Sold under the provision of Chapter 269, Acts of 1927)

| Line | Acct. | Gas Schedule | | Cubic Feet | Revenue Received | Average Revenue Per MCF (cents) |
|----------|----------|---|---------------|------------|---------------------|---------------------------------|
| No. | No. | (a) | | (b) | (c) | (0.0000) |
| 140. | 140. | (u) | | (6) | (0) | (d) |
| 1 | | | | | | (u) |
| | | | | | | |
| 2 3 | | | | | | |
| | | | TOTALS | | | |
| 4 | | | TOTALS | | - | |
| | | Florida Oal a Lib | | 12 147 11 | Revenue | Average Revenue |
| | | Electric Schedule | | K.W.H. | Received | Per KWH (cents) |
| | | (a) | | (b) | (c) | (0.0000) |
| | | | | | | (d) |
| | 444-2 | Municipal: (Other Than Street Lighting) | | 96,914 | 15,925 | 0.1643 |
| | 444-3 | Municipal Power | | 967,900 | 107,614 | 0.1112 |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | TOTALS | 1,064,814 | 123,539 | 0.1160 |
| 13 | 444-1 | Street Lighting: | | 125,041 | 40,782 | 0.3261 |
| 14 | | | | · | · | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | TOTALS | 125,041 | 40,782 | 0.3261 |
| 19 | | | TOTALS | , | 164,321 | 0.1381 |
| <u> </u> | <u> </u> | | IOIALO | 1,100,000 | 107,021 | 0.1001 |

PURCHASED POWER (Account 555)

| Line No. | Names of Utilities from Which Electric Energy is Purchased (a) | Where and at What Voltage Received (b) | K.W.H (c) | Amount (d) | Cost per KWH (cents) (0.0000) (e) |
|-------------|---|--|--------------|---------------|--|
| 2 | | | | | |
| 2 | | | | | |
| 2 | | | | | |
| 2 | 3 | | | | |
| 2 | 4 | | | | |
| 2 | 5 | | | | |
| 2 | 6 | | | | |
| 2 | 7 | | | | |
| 2 | 3 | | | | |
| 2 | 9 | TOTALS | 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) |
|-------------|--|---|--------------|---------------|---|
| 30 | None | | | | |
| 31 | | | | | |
| 32 | | | | | |
| 33 | | | | | |
| 34 | | | | | |
| 35 | | | | | |
| 36 | | | | | |
| 37 | | | | | |
| 38 | | | | | |
| 39 | | TOTALS | 0 | 0 | |

- 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

ELECTRIC OPERATING REVENUES (Account 400)

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

| meters, p | lus number of late rate accounts except where separate | of such duplicate cus | tomers included in the | classification. | of Accounts. Explain b | Explain basis of Classification | | |
|-----------|--|-----------------------|------------------------|---------------------|------------------------|---------------------------------|-----------------|--|
| | | Operating Rev | enues | Kilowatt-hours Sold | | Average Number of | | |
| | | | | | | Customers per | r Month | |
| | | | Increase or | | Increase or | | Increase or | |
| | | Amount for | (Decrease) from | Amount for | (Decrease) from | Number for | (Decrease) from | |
| Line | Account | Year | Preceding Year | Year | Preceding Year | Year | Preceding Year | |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) | |
| 1 | SALES OF ELECTRICITY | | | | | | | |
| 2 | 440 Residential Sales | 2,448,120 | 131,586 | 16,891,855 | 1,051,385 | 1,698 | 7 | |
| 3 | 442 Commercial and Industrial Sales | | | | | | 0 | |
| 4 | Small Commercial B Sales | 139,439 | (450) | 871,457 | (3,179) | 129 | (1) | |
| 5 | Large Commercial C Sales | 636,888 | (5,945) | 4,681,505 | (53,844) | 24 | 2 | |
| 6 | 444 Municipal Sales | 164,321 | (10,206) | 1,189,855 | 22,096 | 19 | 0 | |
| 7 | 445 Other Sales to Public Authorities | 0 | 0 | 0 | 0 | 0 | 0 | |
| 8 | 446 Sales to Railroads and Railways | 0 | 0 | 0 | 0 | 0 | 0 | |
| 9 | 448 Interdepartmental Sales | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10 | 449 Miscellaneous Sales (lease lights) | 7,421 | 663 | 32,087 | 0 | 96 | (4) | |
| 11 | Total Sales to Ultimate Consumers | 3,396,189 | 115,648 | 23,666,759 | 1,016,458 | 1,966 | 4 | |
| 12 | 447 Sales for Resale | 0 | 0 | 0 | 0 | 0 | 0 | |
| 13 | Total Sales of Electricity* | 3,396,189 | 115,648 | 23,666,759 | 1,016,458 | 1,966 | 4 | |
| 14 | OTHER OPERATING REVENUES | | | | | | | |
| 15 | 450 Forfeited Discounts | 0 | 0 | | | | | |
| 16 | 451 Miscellaneous Service Revenues | 0 | 0 | | * Includes revenues | s from | | |
| 17 | 453 Sales of Water and Water Power | 0 | 0 | | application of fuel c | lauses \$ | 486,865 | |
| 18 | 454 Rent from Electric Property | 6,391 | 2,088 | | | | | |
| 19 | 455 Interdepartmental Rents | 0 | 0 | | | | | |
| 20 | 456 Other Electric Revenues | 62,042 | 20,987 | | Total KWH to which | n applied | 23,666,759 | |
| 21 | | | | | | | | |
| 22 | | | | | | | | |
| 23 | | | | | | | | |
| 24 | | | | | | | | |
| 25 | Total Other Operating Revenues | 68,433 | 23,075 | | | | | |
| 26 | Total Electric Operating Revenue | 3,464,622 | 138,723 | | | | | |

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.

| or contra | cı. ıvlunicipai sale | es, contract sales and unbilled sales may b | e reported separately in | ioiai. | | Ī | |
|-----------|----------------------|---|--------------------------|-----------|----------|---------------|--------|
| | | | | | Average | | |
| | _ | _ | | _ | Revenue | Number of C | |
| Line | Account | Schedule | K.W.H. | Revenue | per KWH | (per Bills re | |
| No. | No. | (a) | (b) | (c) | (cents) | July 31 | Dec 31 |
| | | | | | (0.0000) | (e) | (f) |
| | | | | | (d) | | |
| 1 | 400.000 | Domestic A | 15,381,104 | 2,233,231 | 0.1452 | 1602 | 1602 |
| 2 | 440.010 | Domestic A Farm | 27,826 | 3,701 | 0.1330 | 3 | 3 |
| 3 | 400.100 | Domestic Heat D | 1,482,925 | 211,188 | 0.1424 | 92 | 93 |
| 4 | | Small Commercial B | 834,358 | 134,108 | 0.1607 | 126 | 125 |
| 5 | | Small Commericial B Farm | 37,099 | 5,331 | 0.1437 | 4 | 4 |
| 6 | | Large Commercial C | 1,898,865 | 276,740 | 0.1457 | 21 | 23 |
| | | _ | | | | _ | 23 |
| 7 | | Large Commercial C -AMC | 2,782,640 | 360,148 | 0.1294 | 1 | 1 |
| 8 | | Streetlighting | 125,041 | 40,782 | 0.3261 | 0 | 0 |
| 9 | | Municipal Power MB | 96,914 | 15,925 | 0.1643 | 15 | 15 |
| 10 | 444.300 | Municipal Power MC | 967,900 | 107,614 | 0.1112 | 4 | 4 |
| 11 | 445.000 | Protective Lighting | 32,087 | 7,421 | 0.2313 | 98 | 96 |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
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| | | | | | | | |
| | | | | | | | |
| - | TOTAL CAL | L ESTOLUTIMATE | | | | | |
| | | LES TO ULTIMATE | 00.000.750 | 2 200 400 | 0.4405 | 4.000 | 4 000 |
| | CONSUME | ERS (page 37 Line 11) | 23,666,759 | 3,396,189 | 0.1435 | 1,966 | 1,966 |

ELECTRIC OPERATION AND MAINTENANCE EXPENSES

- Enter in the space proved the operation and maintenance expenses for the year
 If the increases and decreases are not derived from previously reported figures, explain in footnote

| | 2. If the increases and decreases are not derived from previously | l | Increase or |
|------|---|-----------------|-----------------|
| | Account | Amount for Year | |
| | | | (Decrease) from |
| Line | (a) | (b) | Preceding Year |
| No. | | | (c) |
| 1 | POWER PRODUCTION EXPENSES | | |
| 2 | STEAM POWER GENERATION | | |
| 3 | Operation: | | |
| 4 | 500 Operation supervision and engineering | 0 | 0 |
| 5 | 501 Fuel | 0 | 0 |
| 6 | 502 Steam Expenses | 0 | 0 |
| 7 | 503 Steam from other sources | 0 | 0 |
| 8 | 504 Steam transferred Cr. | 0 | 0 |
| 9 | 505 Electric expenses | 0 | 0 |
| 10 | 506 Miscellaneous steam power expenses | 0 | 0 |
| 11 | 507 Rents | 0 | 0 |
| 12 | Total Operation | 0 | 0 |
| 13 | Maintenance: | - v | |
| 14 | 510 Maintenance supervision and engineering | 0 | 0 |
| 15 | 511 Maintenance of Structures | | 0 |
| 16 | 512 Maintenance of boiler plant | | 0 |
| 17 | · | | 0 |
| 18 | 513 Maintenance of electric plant | | |
| | 514 Maintenance of miscellaneous steam plant | 0 | 0 |
| 19 | Total Maintenance | 0 | 0 |
| 20 | Total power production expenses -steam power | 0 | 0 |
| 21 | NUCLEAR POWER GENERATION | | |
| 22 | Operation: | | |
| 23 | 517 Operation supervision and engineering | 0 | 0 |
| 24 | 518 Fuel | 0 | 0 |
| 25 | 519 Coolants and water | 0 | 0 |
| 26 | 520 Steam Expenses | 0 | 0 |
| 27 | 521 Steam from other sources | 0 | 0 |
| 28 | 522 Steam transferred Cr. | 0 | 0 |
| 29 | 523 Electric expenses | 0 | 0 |
| 30 | 524 Miscellaneous nuclear power expenses | 0 | 0 |
| 31 | 525 Rents | 0 | 0 |
| 32 | Total Operation | 0 | 0 |
| 33 | Maintenance: | | |
| 34 | 528 Maintenance supervision and engineering | 0 | 0 |
| 35 | 529 Maintenance of Structures | 0 | 0 |
| 36 | 530 Maintenance of reactor plant | 0 | 0 |
| 37 | 531 Maintenance of electric plant | 0 | 0 |
| 38 | 532 Maintenance of miscellaneous nuclear plant | 0 | 0 |
| 39 | Total Maintenance | 0 | 0 |
| 40 | Total power production expenses -nuclear power | 0 | 0 |
| 41 | HYDRAULIC POWER GENERATION | | |
| 42 | Operation: | | |
| 43 | 535 Operation supervision and engineering | 0 | 0 |
| 44 | 536 Water for power | | 0 |
| 45 | 537 Hydraulic expenses | | 0 |
| 46 | 538 Electric expenses | | 0 |
| 47 | 539 Miscellaneous hydraulic power generation expenses | | 0 |
| 48 | 539 Miscellaneous hydraulic power generation expenses 540 Rents | | _ |
| | | 0 | 0 |
| 49 | Total Operation | 0 | |

| Line No. | Account (a) | Amount for Year (b) | Increase or (Decrease) from Preceding Year (c) |
|-------------|--|------------------------|---|
| | HYDRAULIC POWER GENERATION - Continued | | |
| | Maintenance: | | |
| | Maintenance Supervision and engineering | 0 | 0 |
| | Maintenance of structures | 0 | 0 |
| | Maintenance or reservoirs, dams and waterways | 0 | 0 |
| | Maintenance of electric plant | 0 | 0 |
| | Maintenance of miscellaneous hydraulic plant | 0 | 0 |
| | Total maintenance | 0 | 0 |
| | Total power production expenses - hydraulic power OTHER POWER GENERATION | 0 | 0 |
| | | | |
| | Operation: Operation supervision and engineering | 0 0 | 0 |
| 13 547 | | | 0 |
| | Generation Expenses | | 0 |
| | Miscellaneous other power generation expense | | 0 |
| | Rents | | 0 |
| | Total Operation | 0 | 0 |
| | Maintenance: | Ů | 0 |
| | Maintenance supervision and engineering | 0 | 0 |
| | Maintenance of Structures | 0 | 0 |
| | Maintenance of generating and electric plant | 0 | 0 |
| | Maintenance of miscellaneous other power generation plant | 0 | 0 |
| | Total Maintenance | 0 | 0 |
| | Total power production expenses - other power OTHER POWER SUPPLY EXPENSES | 0 | 0 |
| 26 555 | Purchased power | 1,673,744 | 27,989 |
| | System control and load dispatching | 0 | 0 |
| | Other expenses | 611,705 | 8,231 |
| 29 | Total other power supply expenses | 2,285,449 | 36,220 |
| | Total power production expenses | 2,285,449 | 36,220 |
| | TRANSMISSION EXPENSES | | |
| | Operation: | | |
| | Operation supervision and engineering | 0 | 0 |
| | Load dispatching | 0 | 0 |
| | Station expenses | 0 | 0 |
| | Overhead line expenses | 0 | 0 |
| | Underground line expenses | 0 | 0 |
| | Transmission of electricity by others | 0 | 0 |
| | Miscellaneous transmission expenses Rents | 0 | 0 |
| | Total Operation | 0 | 0 |
| | Maintenance: | 0 | U |
| | Maintenance. Maintenance supervision and engineering | 0 | 0 |
| | Maintenance supervision and engineering Maintenance of structures | | 0 |
| | Maintenance of station equipment | | 0 |
| | Maintenance of overhead lines | | 0 |
| | Maintenance of underground lines | Ö | 0 |
| | Maintenance of miscellaneous transmission plant | | 0 |
| | Total maintenance | 0 | 0 |
| | Total transmission expenses | 0 | 0 |

| Allilua | · | nded December 31, 2018 | Page 41 |
|---------|---|------------------------|-----------------|
| | ELECTRIC OPERATION AND MAINTENANCE EXPENSES - | Continued | |
| | | | Increase or |
| Line | Account | Amount for Year | (Decrease) from |
| No. | (a) | (b) | Preceding Year |
| | () | | (c) |
| 1 | DISTRIBUTION EXPENSES | | (0) |
| ' | | | |
| 2 | Operation: | | |
| 3 | 580 Operation supervision and engineering | 0 | 45.007 |
| 4 | 581 Load dispatching (Operation Labor) | 69,013 | 15,037 |
| 5 | 582 Station expenses | 791 | (2,430) |
| 6 | 583 Overhead line expenses | 0 | 0 |
| 7 | 584 Underground line expenses | 0 | 0 |
| 8 | 585 Street lighting and signal system expenses | 245 | 150 |
| 9 | 586 Meter expenses | 0 | 0 |
| 10 | 587 Customer installations expenses | 0 | 0 |
| 11 | 588 Miscellaneous distribution expenses | 105,860 | 2,194 |
| 12 | 589 Rents | 0 | |
| 13 | Total operation | 175,909 | 14,951 |
| | Maintenance: | 173,909 | 14,951 |
| 14 | | | |
| 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 | 107,041 | 16,554 |
| | Major Storm Reimbursement (12/2008) | 0 | 0 |
| 19 | 594 Maintenance of underground lines | 10,327 | 1,883 |
| 20 | 595 Maintenance of line transformers | 0 | (620) |
| 21 | 596 Maintenance of street lighting and signal systems | 3,117 | (6,924) |
| 22 | 597 Maintenance of meters | 3,311 | (1,558) |
| 23 | 598 Maintenance of miscellaneous distribution plant | 0,011 | (1,000) |
| 24 | Total maintenance | 123,796 | 9,335 |
| | | | |
| 25 | Total distribution expenses | 299,705 | 24,286 |
| 26 | CUSTOMER ACCOUNTS EXPENSES | | |
| 27 | Operation: | | |
| 28 | 901 Supervision | 0 | 0 |
| 29 | 902 Meter reading expenses | 34,140 | 14,641 |
| 30 | 903 Customer records and collection expenses | 161,299 | (48,245) |
| 31 | 904 Uncollectible accounts | 2,325 | (818) |
| 32 | 905 Miscellaneous customer accounts expenses | 11,834 | 1,520 |
| 33 | Total customer accounts expenses | 209,598 | (32,902) |
| 34 | SALES EXPENSES | ŕ | , , , |
| 35 | Operation: | | |
| 36 | 911 Supervision | 0 | ١ |
| 37 | 912 Demonstrating and selling expenses | | |
| 38 | | | |
| | 913 Advertising expenses | 5040 | /F 000\ |
| 39 | 916 Miscellaneous sales expenses | 5,946 | (5,809) |
| 40 | Total sales expenses | 5,946 | (5,809) |
| 41 | ADMINISTRATIVE AND GENERAL EXPENSES | | |
| 42 | Operation: | | |
| 43 | 920 Administrative and general salaries | 114,273 | 7,581 |
| 44 | 921 Office supplies and expenses | 7,287 | 603 |
| 45 | 922 Administrative expenses transferred - Cr | 0 | 0 |
| 46 | 923 Outside services employed | 66,346 | 12,703 |
| 47 | 924 Property insurance | 18,746 | (668) |
| 48 | 925 Injuries and damages | 4,481 | (1,039) |
| 49 | 926 Employee pensions and benefits | 318,774 | (89,600) |
| | · · · | 310,114 | (09,000) |
| 50 | 928 Regulatory commission expenses | | |
| 51 | 929 Store Expense | 0 | (2 - 4) |
| 52 | 930 Miscellaneous general expenses | 14,091 | (6,514) |
| 53 | 931 Rents | 2,000 | 1,270 |
| 54 | Total operation | 545,998 | (75,664) |

| | ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued | | | | | | | |
|------|---|-----------|-----------------|--|--|--|--|--|
| | | Amount | Increase or | | | | | |
| Line | Account | for Year | (Decrease) from | | | | | |
| No. | (a) | (b) | Preceding Year | | | | | |
| | | | (c) | | | | | |
| 1 | ADMINISTRATIVE AND GENERAL EXPENSES - Cont. | | | | | | | |
| 2 | Maintenance: | | | | | | | |
| 3 | 932 Maintenance of general plant | 27,167 | 188 | | | | | |
| 4 | Total administrative and general expenses | 573,165 | (75,476) | | | | | |
| 5 | Total Electric Operation and Maintenance Expenses | 3,373,863 | (53,681) | | | | | |

SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

| Line | Functional Classification | Operation | Maintenance | Total |
|------|-------------------------------------|-----------|-------------|-----------|
| No. | (a) | (b) | (c) | (d) |
| 6 | Power Production Expenses | | | |
| 7 | Electric Generation: | | | |
| 8 | Steam Power: | | | |
| 9 | Nuclear Power | | | |
| 10 | Hydraulic Power | | | |
| 11 | Other Power | | | |
| 12 | Other Power Supply Expenses | 2,285,449 | 0 | 2,285,449 |
| 13 | Total power production expenses | 2,285,449 | | 2,285,449 |
| 14 | Transmission Expenses | 0 | | 0 |
| 15 | Distribution Expenses | 175,909 | 123,796 | 299,705 |
| 16 | Customer Accounts Expenses | 209,598 | | 209,598 |
| 17 | Sales Expenses | 5,946 | | 5,946 |
| 18 | Administrative and General Expenses | 545,998 | 27,167 | 573,165 |
| 19 | Total Electric Operation and | | | |
| 20 | Maintenance Expenses | 3,222,900 | 150,963 | 3,373,863 |

21 Ratio of operating expenses to operating revenues (carry out decimal two places, (e.g., 0.00%)

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)

97.38%

22 Total salaries and wages of electric department for year, including amounts charged to operating expenses, construction and other accounts.

\$ 619,680

23 Total number of employees of electric department at end of year including administrative, operating, maintenance, construction and other employees (including part-time employees)

8

Page 49 Year Ended December 31, 2018

- This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 2. Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and designated whether estimated or actual amounts

TAXES CHARGED DURING THE YEAR

- 3. The aggregate of each kind of tax should be listed under the appropriate heading of "Federal", "State" and "Local" in such manner that the total tax for each State and for all subdivisions can be readily ascertained.
- 4. The accounts to which the taxes charged were distributed should be shown in columns (c) to (h). Show both the utility department and number of account charged. For taxes charged to utility plant show the number of the appropriate balance sheet plant account or subaccount.
- 5. For any tax which it was necessary to apportion more than one utility department account, state in a footnote the basis of apportioning such tax.
- 6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

| designated | d whether estimated or actual amounts | | the appropriate balance | sheet plant account or s | subaccount. | | of such taxes to the tax | ing authority. | |
|-------------|---------------------------------------|--|--------------------------|--------------------------|-------------|-----|--------------------------|----------------|-----|
| Line No. | Kind of Tax (a) | Total Taxes Charged During Year (omit cents) | Electric Acct 408,409 | Gas Acct 408,409 | (1) | (0) | (1) | 4. | (1) |
| | | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) |
| 1 | None | | | | | | | | |
| 2 | None | | | | | | | | |
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| 28 | TOTA | LS | | | | | | | |

| 7 111100 | 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 | | (/ | () | | () | | | | |
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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.

| | and contract work during the year. | | | | | | | | | |
|------|---|------------|------------|---------------|---------|--|--|--|--|--|
| | | Electric | Gas | Other Utility | | | | | | |
| Line | ltem | Department | Department | Department | Total | | | | | |
| No. | (a) | (b) | (c) | (d) | (e) | | | | | |
| 1 | Revenues: | | | | | | | | | |
| 2 | Merchandise sales, less discounts, | | | | | | | | | |
| 3 | allowances and returns | 0 | | | 0 | | | | | |
| 4 | Contract work | 104,911 | | | 104,911 | | | | | |
| 5 | Commissions | | | | 101,011 | | | | | |
| 6 | Other (list according to major classes) | | | | | | | | | |
| 7 | Other (not according to major classes) | | | | | | | | | |
| 8 | | | | | | | | | | |
| 9 | | | | | | | | | | |
| | Total Davanuas | 104 011 | 0 | 0 | 104 011 | | | | | |
| 10 | Total Revenues | 104,911 | U | 0 | 104,911 | | | | | |
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |
| | Costs and Expenses: | | | | _ | | | | | |
| 14 | ` , | | | | 0 | | | | | |
| 15 | classes of cost) | | | | | | | | | |
| 16 | | | | | | | | | | |
| 17 | Materials | | | | 0 | | | | | |
| 18 | Outside Service Labor | | | | | | | | | |
| 19 | | | | | | | | | | |
| | Labor - Spencer Contract | 0 | | | 0 | | | | | |
| | Truck - Spencer Contract | 0 | | | 0 | | | | | |
| | Materials - Spencer Contract | 0 | | | 0 | | | | | |
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| | Salas Expansas | | | | | | | | | |
| | Sales Expenses | | | | | | | | | |
| | Customer accounts expenses | | | | | | | | | |
| | Administrative and general expenses | | | | | | | | | |
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| 49 | | | | | | | | | | |
| 50 | TOTAL COSTS AND EXPENSES | 0 | 0 | 0 | 0 | | | | | |
| 51 | Net Profit (or loss) | 104,911 | 0 | 0 | 104,911 | | | | | |
| ા | 1461 L 10111 (01 1099) | 104,911 | U | U | 104,911 | | | | | |

SALES FOR RESALE (Account 447)

- 1. Report sales during year to other electric utilities and to cities or other public authorities for distribution to ultimate consumers.
- 2. Provide subheadings and classify sales as to (1) Associ ated Utilities, (2) Nonassociated Utilities, (3) Municipalities, (4) R.E.A. Cooperatives, and (5) Other Public Authorities. For each sale designate statistical classification in column (b thus: firm power, FP; dump or surplus power, DP; other, G,
- and place and "x" in column (c) if sale involves export across a state line.
- 3. Report separately firm, dump, and other power sold to the same utility. Describe the nature of any sales classified as Other Power, column (b).
- 4. If delivery is made at a substation indicate ownership in column (e), thus: respondent owned or leased, RS; customer owned or leased, CS.

| | | | Export | | | Kwo | r Kva of Dema | and |
|-------------|------------------|--------------------------------------|-----------------|--------------------------|-----------------------|---------------------------|-------------------------------------|------------------------------------|
| Line No. | Sales to: (a) | Statistical Classification (b) | Across State | Point of Delivery (d) | Sub Station (e) | Contract Demand (f) | Avg mo. Maximum Demand (g) | Annual Maximum Demand (h) |
| 1 2 | None | | | | | | | |
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| 39 40 | | | | | | | | |
| 41 | | l od contract dema | nd. | | | | | |
| 42 | | | | | | | | |

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 amounts 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 p such sales may be grouped.

| Type of | Voltage | | Rever | nue (Omit Cer | nts) | | Revenue per kwh | |
|--------------------------|------------------------------|---------------------------|----------------------------|--------------------------|-------------------------|--------------|----------------------------|-------------|
| Demand Reading (i) | at Which Delivered (j) | Kilowatt- Hours (k) | Capacity Charges (I) | Energy Charges (m) | Other Charges (n) | Total (o) | (CENTS) (0.0000) (p) | Line No. |
| | | | | | | | | 1 2 |
| | | | | | | | | 3 4 |
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| | | | | | | | | 40 41 |
| | TOTALS: | 0 | 0.00 | 0.00 | | 0.00 | | 42 |

PURCHASED POWER (Account 555) (EXCEPT INTERCHANGE POWER)

- 1. Report power purchased for resale during the year. Exclude from this schedule and report on page 56 particulars concerning interchange power transactions during the year.
- 2. Provide subheadings and classify purchases 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 purchase designate statistical classification in column (b), thus: firm power, FP; dump or surplus power, DP; other, O, and place an "x" in column (c) if purchase involves import across a state line.
- 3. Report separately firm, dump, and other power purchased from the same company. Describe the nature of any purchases classified as Other Power, column (b).

| | | | | | | Kwa | or Kva of Der | mand |
|-------------|---|--------------------------------------|--------------------------------|--------------------------|-----------------------|---------------------------|-------------------------------------|------------------------------------|
| Line No. | Purchased from (a) | Statistical Classification (b) | Across State Line (c) | Point of Receipt (d) | Sub Station (e) | Contract Demand (f) | Avg mo. Maximum Demand (g) | Annual Maximum Demand (h) |
| | New York Power Authority | FP | X | TOWN LINE | (0) | 256 | (9) | (11) |
| | Stonybrook Peaking | O | | TOWN LINE | | 5,436 | | |
| | Stonybrook Intermediate | Ö | | TOWN LINE | | 7,776 | | |
| | Nuclear Mix 1(Seabrook) | O | Х | TOWN LINE | | 49 | | |
| | Nuclear Mix 1 (Millstone) | 0 | X | TOWN LINE | | 500 | | |
| | Nuclear Project 3 (Millstone) | 0 | X | TOWN LINE | | 330 | | |
| | Nuclear Project 4 (Seabrook) | 0 | X | TOWN LINE | | 1,315 | | |
| | Nuclear Project 5 (Seabrook) | 0 | X | TOWN LINE | | 131 | | |
| | • | 0 | X | | | | | |
| | Project 6 (Seabrook) | | ^ | TOWN LINE | | 3,069 | | |
| | Trasmission Charges | | V | TOWALL INT | | | | |
| | Hydro Quebec | 0 | Х | TOWN LINE | | | | |
| | ISO OATT | D.D. | | | | | | |
| | System Power | DP | | | | | | |
| | Member Services | | | T0\4/\$1115 | | | | |
| | Berkshire Wind Power Co-op | 0 | | TOWN LINE | | 4.40 | | |
| | Eagle Creek | 0 | | TOWN LINE | | 142 | | |
| | Hancock Wind | 0 | | | | 238 | | |
| | Other Power Supply | | | | | | | |
| | June Valuation | | | | | | | |
| | Rate Stabilization | | | | | | | |
| | National Grid | | | | | | | |
| | Berkshire Wind (Credits) | | | | | | | |
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| 37 | | | | | | | | |
| | Capacity Charges are reduced | by Annual Flush | n of Fund | ls for PSA Power Co | ntracts | | | |
| 39 | * Winter period contract dem | _ | | | | | | |
| 40 | ** Includes transmission and | | i harges a | ı ınd decommissioning | , l | | | |
| 41 | morado hanomionion ana | | | |] | | | |
| 42 | | | | | 1 | | | |

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.
- 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
- 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 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 | Voltage | | KWH | | | | | |
|--------------------------|------------------------------|---------------------------|----------------------------|---|----------------------------|--------------|----------------------------|-------------|
| Demand Reading (i) | at Which Delivered (j) | Kilowatt- Hours (k) | Capacity Charges (I) | of Energy (Omit Energy Charges (m) | Other Charges (n) ** | Total (o) | (CENTS) (0.0000) (p) | Line No. |
| 60 MINÚTES | V | 1,699,619 | 12,495 | 8,869 | 30,233 | 51,597 | \$0.0260 | |
| 60 MINUTES | | 66,029 | 32,005 | 12,844 | 1,493 | 46,342 | \$0.5653 | |
| 60 MINUTES | | 709,945 | 91,978 | 56,750 | 2,312 | 151,040 | \$0.2127 | 3 |
| 60 MINUTES | | 133,291 | 3,432 | 773 | 8 | 4,213 | \$0.0316 | |
| 60 MINUTES | | 1,400,470 | 45,282 | 8,932 | 949 | 55,163 | \$0.0394 | |
| 60 MINUTES | | 2,099,861 | 68,823 | 13,394 | 1,423 | 83,640 | \$0.0398 | |
| 60 MINUTES | | 2,659,273 | 71,486 | 15,430 | 169 | 87,085 | \$0.0327 | |
| 60 MINUTES | | 303,668 | 8,325 | 1,762 | 19 | 10,106 | \$0.0333 | |
| 60 MINUTES | | 5,032,457 | 172,158 | 29,200 | 319 | 201,677 | \$0.0401 | 9 |
| | | 0,00=,101 | , | _==,_=== | | 0 | ψοιο ιο ι | 10 |
| | | | | | 10,197 | 10,197 | N/A | 11 |
| | | | | | 469,520 | 469,520 | N/A | 12 |
| | | 4,048,750 | | 196,582 | 0 | 196,582 | \$0.0486 | |
| | | 1,010,100 | | 100,002 | 39,916 | 39,916 | N/A | 14 |
| 60 MINUTES | | 1,909,124 | 307,873 | | 0 | 307,873 | \$0.1613 | |
| 60 MINUTES | | 548,711 | 007,070 | 26,914 | 39 | 26,953 | \$0.0491 | 16 |
| OO WIII VOTEO | | 657,369 | (166) | 31,480 | 12 | 31,326 | \$0.0477 | 17 |
| | | 007,000 | (100) | 01,400 | 695 | 695 | N/A | 18 |
| | | | | | (10,733) | (10,733) | N/A | 19 |
| | | | | | 249,803 | 249,803 | N/A | 20 |
| | | | | | 91,378 | 91,378 | N/A | 21 |
| | | | | | · | | N/A | 22 |
| | | | | | (222,846) | (222,846) | IN/A | 23 |
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| | | | | | | | | 40 |
| | | 01.000 = 5= | | 100.555 | | 1.00/ | | 41 |
| | TOTALS: | 21,268,567 | 813,691 | 402,930 | 664,906 | 1,881,527 | 0.0885 | 42 |

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 Interchange Power. If settlement for any transaction also includes credit or debit amounts other than for increment generation expenses, show such other component amounts separately, in addition to debit or credit for increment generation expenses, and give a brief explanation of the factors and principles under which such other component amounts were determined. If such settlement represents the net of debits and credits under an interconnection, power pooling,

coordination, or other such arrangement, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settlement reported in this schedule for any transaction does not represent all of the charges and credits covered by the agreement, furnish in a footnote a description of the other debits and credits and state the amounts and accounts in which such other amounts are included for the year.

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) | Received (a) | Kilowatt-hours Delivered (f) | Net Difference (g) | Amount of Settlement (h) |
|---|------------------------|---|-----------------------------|---|-----------------|-------------------------------|-----------------------|--------------------------------|
| 1 2 3 4 5 6 7 8 9 10 11 | NEPEX | | | | 26,213,690 | 22,676,410 | 3,537,280 | 403,922 |
| 12 | | • | | TOTALS | 26,213,690 | 22,676,410 | 3,537,280 | 403,922 |

B. Details of Settlement for Interchange Power

| Line No. | Name of Company (i) | Explanation (j) | Amount (k) |
|-------------|------------------------|------------------------------|---------------|
| 13 | NEPEX | Interchange Expense - Energy | 332,316 |
| 14 | | Nepool Expenses | 71,606 |
| 15 | | | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |
| 21 | | TOTAL | 403,922 |

| | ELECTRIC ENERG | GY ACCOUNT | · | |
|--------------|---|----------------------------------|------------------------------|----------------|
| Report below | v the information called for concerning the disposition of el | ectric energy generated, purchas | sed and interchanged for the | e year. |
| Line. | Item | | | Kilowatt-hours |
| No. | (a) | | | (b) |
| 1 | SOURCES OF ENERGY | | | |
| 2 | Generation | | | |
| 3 | Steam | | | |
| 4 | Nuclear | | | |
| 5 | Hydro | | | |
| 6 | Other | | | |
| 7 | Total Generation | | 0 | |
| 8 | Purchases | | | 21,268,567 |
| 9 | | (In (gross) | 26,213,690 | |
| 10 | Interchanges | < Out (gross) | 22,676,410 | |
| 11 | | (Net (Kwh) | | 3,537,280 |
| 12 | | (Received | 0 | |
| 13 | Transmission for/by others (wheeling) | < Delivered | 0 | |
| 14 | | (Net (Kwh) | | 0 |
| 15 | TOTAL | | | 24,805,847 |
| 16 | DISPOSITION OF ENERGY | | | |
| 17 | Sales to ultimate consumers (including interde | epartmental sales) | | 23,666,759 |
| 18 | Sales for resale | | | 0 |
| 19 | Energy furnished without charge | | | 262 |
| 20 | Energy used by the company (excluding static | on use): | | |
| 21 | Electric department only | | | 61,239 |
| 22 | Energy losses | | | |
| 23 | Transmission and conversion los | sses | 245,030 | |
| 24 | Distribution losses | 3.36% | 832,557 | |
| 25 | Unaccounted for losses | | 0 | |
| 26 | Total energy losses | | | 1,077,587 |
| 27 | Energy losses as percent of tota | l on li 4.34% | | |
| 28 | | | TOTAL | 24,805,847 |

MONTHLY PEAKS AND OUTPUT

- 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.
- 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.

PAXTON

| | | | | Monthly Peak | | | Monthly Output |
|------|-----------|-----------|-----------|--------------|-------|---------|----------------|
| | | | Day of | Day of | | Type of | (kwh) |
| Line | Month | Kilowatts | Week | Month | Hour | Reading | (See Instr. 4) |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| 29 | January | 5,207 | Monday | 1/1/2018 | 18:00 | 60 min | 2,436,207 |
| 30 | February | 4,488 | Wednesday | 2/7/2018 | 18:00 | 60 min | 1,927,834 |
| 31 | March | 4,119 | Wednesday | 3/7/2018 | 19:00 | 60 min | 2,072,310 |
| 32 | April | 3,726 | Sunday | 4/15/2018 | 18:00 | 60 min | 1,860,751 |
| 33 | May | 3,571 | Tuesday | 5/29/2018 | 19:00 | 60 min | 1,738,862 |
| 34 | June | 4,521 | Monday | 6/18/2018 | 19:00 | 60 min | 1,852,038 |
| 35 | July | 5,108 | Monday | 7/2/2018 | 19:00 | 60 min | 2,365,581 |
| 36 | August | 5,375 | Wednesday | 8/29/2018 | 19:00 | 60 min | 2,381,068 |
| 37 | September | 5,390 | Monday | 9/3/2018 | 20:00 | 60 min | 2,011,044 |
| 38 | October | 3,796 | Wednesday | 10/24/2018 | 19:00 | 60 min | 1,880,221 |
| 39 | November | 4,532 | Thursday | 11/22/2018 | 18:00 | 60 min | 2,025,262 |
| 40 | December | 4,477 | Tuesday | 12/18/2018 | 20:00 | 60 min | 2,254,669 |
| 41 | | | | | | TOTAL | 24,805,847 |

| | GENERATING S | STATIONS | } | Pages 58 | Pages 58 through 66 | | |
|----------------------------|----------------------------|--------------------|------------------|--------------|---------------------|--|--|
| | GENERATING STATIO | | (Large Stations) | | D 50.50 | | |
| Lina | <u> </u> | ept Nuclear) Plant | Plant | Plant | Pages 58-59 Plant | | |
| Line No. | Item (a) | (b) | (c) | (d) | (e) | | |
| 1 2 3 4 5 6 | NONE | | | | | | |
| | STEAM GEN | ERATING STA | TIONS | | Pages 60-61 | | |
| Line | ine Item Plant Plant Plant | | | | | | |
| No. | (a) | (b) | (c) | (d) | Plant (e) | | |
| 1 2 3 4 5 6 | NONE | | | | | | |
| | HYDROELECTRIC | GENERATING | STATIONS | | Pages 62-63 | | |
| Line No. | Item (a) | Plant (b) | Plant (c) | Plant (d) | Plant (e) | | |
| 1 2 3 4 5 6 | NONE | | | | | | |
| | COMBUSTION ENGINE AN | D OTHER GEN | IERATING STATI | ONS | Pages 64-65 | | |
| Line | Item | Plant | Plant | Plant | Plant | | |
| No. 1 2 3 4 5 6 | (a) NONE | (b) | (c) | (d) | (e) | | |
| | GENERATING STATIO | N STATISTICS | (Small Stations) | | Page 66 | | |
| Line No. | Item (a) | Plant (b) | Plant (c) | Plant (d) | Plant (e) | | |
| 1 2 3 4 5 6 | NONE | | | | | | |

TRANSMISSION LINE STATISTICS

Report information concerning transmission line as indicated below.

| | | | | Type of | Length (P | ole Miles) | Number | Size of |
|-------------|-------------|----------------|----------------|------------------|------------------|------------------|----------|--------------|
| | Desig | nation | Operating | Supportive | On Structures of | On Structures of | of | Conductors |
| Line | From | То | Voltage | Structure | Line Designated | Another Line | Circuits | and Material |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
| 1 | | | | | | | | |
| 2 | | | | | NONE | NONE | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 5 6 7 | | | | | | | | |
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| 43 | | | | | | | | |
| 44 | | | | | | | | |
| 45 46 | | | | | | | | |
| 46 47 | | | | TOTALS | | | 0 | |
| | * where oth | ar than 60 / | rycla 3 nhad | se, so indicate. | | | U | |
| | WITELE OUT | ei iiiaii 00 (| byole, a prias | oe, ou multate. | | | | |

- 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 that 5000 kva, except those serving customers with energy for resale, may be grouped according to functional 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.

SUBSTATIONS

| | | Character | · | Volta | nge | Capacity of | Number of | Number of | Convers | sion Appara | |
|------|--------------------------|-------------------------|---------|-----------|----------|-------------------|--------------|--------------|-----------|-------------|----------|
| | Name and Location | of | | | .5. | Substation in kva | Transformers | Spare | Type of | Number | Total |
| Line | of Substation | Substation | Primary | Secondary | Tertiarv | (In Service) | In Service | Transformers | Equipment | of Units | Capacity |
| No. | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | (k) |
| 1 | | Distribution Unattended | . , | () | () | () | (0) | | () | 37 | , |
| | Marshall Street at Suomi | | 115 | 13.8 | | 12,500 | 1 | 1 | | | |
| 2 | | | | | | · | | | | | |
| 3 | | | | | | | | | | | |
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| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |
| 26 | | | | | TOTALS | 12,500 | 1 | 1 | | | |

OVERHEAD DISTRIBUTION LINES OPERATED

| Line | | Length (Pole Miles) | | | |
|------|-------------------------|---------------------|--------------|-------|--|
| No. | | Wood Poles | Steel Towers | Total | |
| 1 | Miles Beginning of Year | 32.51 | | 32.51 | |
| 2 | Added During Year | 0.00 | | 0.00 | |
| 3 | Retired During Year | 0.00 | | 0.00 | |
| 4 | Miles End of Year | 32.51 | 0.00 | 32.51 | |
| 5 | * | | | | |

ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS

| | | | | Line T | ransformers |
|------|--|----------|-----------|--------|-------------|
| | | Electric | Number of | | Total |
| Line | Item | Services | Watt-hour | Number | Capacity |
| No. | | | Meters | | (kva) |
| 16 | Number at beginning of year: | 1,876 | 2,010 | 543 | 14275.0 |
| 17 | Additions during year | | | | |
| 18 | Purchased | 0 | 17 | 11 | 220.0 |
| 19 | Installed | 9 | 0 | 10 | 227.5 |
| 20 | Associated with utility plant acquired | | | | |
| 21 | Total Additions | 9 | 17 | 21 | 447.5 |
| 22 | Reductions during year: | | | | |
| 23 | Retirements | 1 | 14 | 7 | 150.0 |
| 24 | Associated with utility plant sold | 0 | 0 | 0 | 0.0 |
| 25 | Total Reductions | 1 | 14 | 7 | 150.0 |
| 26 | Number at end of year | 1,884 | 2,013 | 557 | 14572.5 |
| 27 | In stock | | 74 | 61 | 2177.5 |
| 28 | Locked meters on customers' premises | | 0 | 1 | 225.0 |
| 29 | Inactive transformers on system | | 0 | 0 | 0.0 |
| 30 | In customers' use | | 1,933 | 493 | 12007.5 |
| 31 | In company's use | | 6 | 2 | 162.5 |
| 32 | Number at end of year | | 2,013 | 557 | 14572.5 |

| | CONDUIT, UNDERGROUND CABLE Report below the information called for concerning cond | uit, undergro | und cable, and subm | arine cable a | t end of year. | | |
|----------|--|---------------|--------------------------------------|---------------|----------------------|------------|---------------------|
| _ | | Miles o | f Conduit Bank | Undergro | und Cable | Subm | |
| е | Designation of Underground System | (All Si | zes and Types) | Miles * | Operating Voltage | Feet * | Operatin Voltage |
|). | (a) | | (b) | (c) | (d) | (e) | (f) |
| 1 | Arrowhead Drive | 0.20 | miles 3" PVC | 0.20 | | | |
| 2 | Asnebumskit (#51 Zanotti) Baxter Drive (Fox Run Development) | 0.12 0.30 | miles 3" PVC miles 3" PVC | 0.12 0.30 | | | |
| | Bumbo Brook | 0.30 | miles 3 PVC | 0.30 | | | |
| | Camelot Drive | 0.10 | None | 0.10 | | | |
| | Cancelmo (Grove Street) | 0.10 | None | 0.10 | | | |
| | Cantley Lane (end of Keep) | 0.08 | miles 3" PVC | 0.08 | | | |
| | Crocker Hill Road | 0.15 | miles 3" PVC | 0.15 | | | |
| | 3 Crocker Hill Road | 0.01 | miles 2-1/2" PVC | 0.01 | | | |
| 7 | Crowningshield Drive | 0.52 | miles 3" PVC | 0.52 | | | |
| 0 | 37 Crowningshield Drive | 0.02 | miles 2-1/2" PVC | 0.02 | | | |
| | Davis Hill Road (North) Davis Hill Road (South) | 0.15 0.05 | miles 3" PVC miles 3" PVC | 0.15 0.05 | | | |
| | Dunanberry Way | 0.03 | miles 3 PVC | 0.30 | | | |
| | Dunkin Donuts (607 Pleasant Street) | 0.04 | miles 4" PVC | 0.04 | *3 phase | | |
| | Forestdale Road Extention | 0.07 | miles 3" PVC | 0.07 | | | |
| | Grove Street (Leicester Water Works) | 0.08 | miles 4" PVC | 0.08 | *3 phase | | |
| | Hemlock Street | 0.30 | miles 3" PVC | 0.30 | | | |
| | Hill Street (ROW) | 0.10 | miles 3" PVC | 0.10 | | | |
| 16 | Holden Road (Highway-Water Primary) | 0.05 | miles 3" PVC | 0.05 | *3 phase | | |
| | Holden Road (Senior Housing Development) | 0.26 | miles 4' PVC | 0.26 | *3 phase | | |
| | Howard St | 0.10 | miles 3" PVC | 0.10 | | | |
| | Iron Forge Road | 0.10 0.30 | miles 3" PVC miles 3" PVC | 0.10 0.30 | | | |
| | Keep Ave Lancelot Drive | 0.30 | miles 3" PVC miles 3" PVC | 0.30 | | | |
| | Lincoln Circle | 0.20 | miles 3 PVC | 0.20 | | | |
| _0 | 42 Maple Street | 0.40 | miles 2-1/2" PVC | 0.40 | | | |
| | Major Moore Circle (Hines 5 Major Moore) | 0.10 | miles 3" PVC | 0.10 | | | |
| | Marshall Street - Boisclair | 0.16 | miles 3" PVC | 0.16 | | | |
| | 60 Marshall Street | 0.03 | miles 2-1/2" PVC | 0.03 | | | |
| | Marshall Street - Kettlebrook Pump Station | 0.75 | miles 4" PVC | | *3 phase | | |
| | Marshall Street - Kettlebrook Maintenance Building | 0.04 | miles 3" PVC | 0.04 | | | |
| 23 | McCann Place | 0.20 | miles 3" PVC | 0.20 | | | |
| 24 | Mill Street - Moore State Park | 0.18 | miles 3" PVC | 0.18 | | | |
| | Mountview Drive Nipmuc Road | 0.15 0.08 | miles 3" PVC miles 3" PVC | 0.15 0.08 | | | |
| | Old Lantern Circle | 0.08 | miles 3 PVC | 0.08 | | | |
| | Pierce Circle | 0.46 | miles 3" PVC | 0.46 | | | |
| | Pleasant North (causeway) | 0.30 | miles 3" PVC | 0.30 | | | |
| | Pleasant South (PMLD 578 Pleasant St) | 0.71 | miles 4" PVC | 0.71 | 6 runs - Wire t | o be pulle | d in 2009 |
| | Pleasant South (Wittmer 202 Pleasant St) | 0.10 | miles 3" PVC | 0.10 | | | |
| | Pleasant South (Gigliotti 204 Pleasant St) | 0.06 | miles 3" PVC | 0.06 | | | |
| | Pleasant St (Coyne 1100 Pleasant St) | 0.11 | miles 3" PVC | 0.11 | | | |
| | Red Oak Street | 0.20 | miles 3" PVC | 0.20 | | | |
| 31 | Richards Ave (Porras Service 74 Richards) | 0.18 | miles 3" PVC | 0.18 | | | |
| | 10 Richards Ave 214 Richards Ave | 0.04 0.02 | miles 2-1/2" PVC miles 2-1/2" PVC | 0.04 0.02 | | | |
| | 218 Richards Ave | 0.02 | miles 2-1/2 PVC | 0.02 | | | |
| | Richards Ave (WCMP Service 217 Richards) | 0.10 | miles 3" PVC | | *3 phase | | |
| | Rollingridge Road | 0.10 | miles 3" PVC | 0.10 | | | |
| | Shanandoah Drive | 0.30 | miles 3" PVC | 0.30 | | | |
| 34 | Sherbrooke Drive | 0.20 | None | 0.20 | | | |
| | Simon (Nanigan Road) | 0.50 | miles 3" PVC | 0.50 | | | |
| 36 | Sunset Lane | 0.43 | miles 4" PVC | | *3 phase | | |
| <u> </u> | Stereo Lane WSRS& Media flow 2008 | 0.57 | miles 4" PVC | 0.57 | *3 phase | | |
| 3/ | Suomi Street 75 Suomi Street | 0.06 0.04 | miles 4" PVC miles 2-1/2" PVC | 0.06 0.04 | *3 phase | | |
| | 93 Suomi Street | 0.04 | miles 2-1/2" PVC miles 2-1/2" PVC | 0.04 | | | |
| | 137 Suomi Street | 0.02 | miles 2-1/2 PVC | 0.02 | | | |
| | 157 Suomi Street | 0.02 | miles 2-1/2" PVC | 0.02 | | | |
| 38 | Thistledown Lane | 0.10 | None | 0.04 | | | |
| | Village Road (Highland Village) Pump Station | 0.15 | miles 4" PVC | | *3 phase | | |
| | Village Road (Highland Village) | 0.35 | miles 3" PVC | 0.35 | | | |
| | 11 Village Road | 0.01 | miles 2-1/2" PVC | 0.01 | | | |
| | 21 Village Road | 0.01 | miles 2-1/2" PVC | 0.01 | | | |
| | 23 Village Road | 0.01 | miles 2-1/2" PVC | 0.01 | | | |
| | 26 Village Road 28 Village Road | 0.01 0.01 | miles 2-1/2" PVC miles 2-1/2" PVC | 0.01 | | | |
| | 28 Village Road 31 Village Road | 0.01 | miles 2-1/2" PVC miles 2-1/2" PVC | 0.01 0.01 | | | |
| | 33 Village Road | 0.01 | miles 2-1/2 PVC | 0.01 | | | |
| | West Street (Country Bank) | 0.01 | miles 4" PVC | 0.01 | *3 phase | | |
| | 78 West St | 0.00 | miles 2-1/2" PVC | 0.02 | 5 51.000 | | |
| | Wildewood Road | 0.50 | miles 3" PVC | 0.50 | | | |
| 40 | | | | | |] | |
| 41 | Distribution 8 KV Total | 12.14 | miles 3" PVC | 12.08 | 8000 KV |] | |
| 42 | | | | | | | |
| 43 | | | | | | . | |
| | Streetlighting | | | 9.41 | 120 volts | | |
| 45 46 | ^ | | | | | | |
| 46 | Streetlighting (Sunset Lane) | 0.23 | miles 1-1/4 PVC | 0.40 | 240 volts | | |
| 17 | oneenighing (ouriset Latte) | ∪.∠3 | 11111CS 1-1/4 PVC | 0.40 | 240 VOIS | j l | |
| 47 48 | | | | | | | |

STREET LAMPS CONNECTED TO SYSTEM Туре Florescent & Quartz Sodium Incandescent Mercury Vapor Line City or Town Total Other Municipal Other Other Municipal Other Municipal Municipal No. (b) (d) (a) (c) (e) (f) (g) (h) 1 Paxton Town Streetlighting **Protective Lighting** 7 **TOTALS**

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.

| M.D.P.U. Number | Rate Schedule | Estim Effed Annual R | ct on evenues |
|--------------------|---------------------------|----------------------------|------------------------------------|
| | No rate changes for 2018. | Increases | Decreases |
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| | M.D.P.U. | M.D.P.U. Rate | Number Schedule Annual R Increases |

| | Mayor |
|--|---|
| | doau Manager of Electric Lig |
| Tara Rondeau Emerson W. Wheeler III | 4/90 |
| A LAAA AA A | ₹A |
| Michael Beneil | Selectmen or |
| Listle mx | Members > of the |
| Yvette M. Orell | Municipal Light |
| | Board |
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| |) |
| |) |
| | |
| | BOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH O |
| SIGNATURES OF AB ACHUSETTS MUST BE PROPERLY | |
| | SWORN TO |
| ACHUSETTS MUST BE PROPERLY | SWORN TO |
| ACHUSETTS MUST BE PROPERLY | SWORN TO |
| ACHUSETTS MUST BE PROPERLY | SWORN TO |
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| ACHUSETTS MUST BE PROPERLY | SWORN TO |
| ACHUSETTS MUST BE PROPERLY | SWORN TO |
| ACHUSETTS MUST BE PROPERLY SS Then personally appeared | SWORN TO |

INDEX

| | | | Dogo |
|---|-----------|---------------------------------------|------------|
| Appropriations of Surplus | | | Page 21 |
| Appropriations Since Beginning of Year | | | 5 |
| Bonds | | | 6 |
| Cash Balances | | | 14 |
| Changes in the Property | | | 5 |
| Combustion Engine and Other Generating St | ations | | 64-65 |
| Comparative Balance Sheet | | | 10-11 |
| Conduit, Underground Cable and Submarine | Cable | | 70 |
| Cost of Plant | | | 8- 8B |
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