# The Commonwealth of Massachusetts

# Return

of the

**Municipal Light Department of** 

the Town of Ashburnham

to the

# **Department of Public Utilities**

of Massachusetts

For the Year ended December 31,

2015

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

Official title: Manager

Michael Rivers

Office address: 24 Williams Road

Ashburnham, MA 01430

Form AC-19

# & ASSOCIATES, P.C.

## CERTIFIED PUBLIC ACCOUNTANTS

James F. Goulet, CPA, MST Catherine A. Kuzmeskus, CPA James R. Dube, CPA Heather E. Isaacs, CPA Tracy I. Vaughan, CPA Shawn J. Goulet, EA

The Board of Commissioners Ashburnham Municipal Light Plant Ashburnham, Massachusetts 01430

Management is responsible for the accompanying financial statements of Ashburnham Municipal Light Plant, which comprise the balance sheet as of December 31, 2015, and the related statements of income and unappropriated retained earnings for the year then ended, included in the accompanying prescribed form. 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.

#### **Other Matter**

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

May 31, 2016

#### Page 2 TABLE OF CONTENTS Page General Information 3 Schedule of Estimates 4 Customers in each City or Town 4 Appropriations Since Beginning of Year 5 5 Changes in the Property 6 Bonds 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 Gas Distribution Services, House 48 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 Name of town (or city) making report. Ashburnham 1. 2. If the town (or city) has acquired a plant, Kind of plant, whether gas or electric. Electric Owner from whom purchased, if so acquired. Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws. Record of votes: First vote: Yes, ; No, Second vote: Yes, ; No, Date when town (or city) began to sell gas and electricity, 1908 3. Name and address of manager of municipal lighting: 24 Williams Road Michael Rivers Ashburnham, MA 01430 4. Name and address of mayor or selectmen: Nick Davis 32 Main Street Ashburnham, MA 01430 32 Main Street Ashburnham, MA 01430 Leo Janssens II Duncan Phyfe 32 Main Street Ashburnham, MA 01430 5. Name and address of town (or city) treasurer: **Tammy Coller** 32 Main Street Ashburnham, MA 01430 6. Name and address of town (or city) clerk: Michelle Johnson 32 Main Street Ashburnham, MA 01430 7. Names and addresses of members of municipal light board: Ashburnham, MA 01430 Mark Carlisle 24 Williams Road Ashburnham, MA 01430 Sara Davis 24 Williams Road Ashburnham, MA 01430 Richard Ahlin 24 Williams Road Total valuation of estates in town (or city) according to last State valuation 8. (taxable) 565,846,177 9. Tax rate for all purposes during the year: Residential \$22.75 Open Space \$22.75 Commercial/Industrial/Personal Property \$22.75 10. Amount of manager's salary: \$123,600 11. Amount of manager's bond: \$10,000 12. Amount of salary paid to members of municipal light board (each): \$0

		IRED BY GENERAL LAWS, CHAPT OR THE FISCAL YEAR, ENDING DE	
I OIL OILO / LIVE ELLO	THUS EIGHT I EMMISTE	THE FIGURE FEMALE, ENDING BE	Amount
INCOME FROM	PRIVATE CONSUMERS:		7 1110 0111
1 From sales of gas			0
2 From sales of ele			5,300,000
3	. St. Total	TOTAL	5,300,000
4			3,000,000
5 <b>EXPENSES</b>			
	aintenance and repairs		4,700,000
7 For interest on bo	•		1,7 00,000
8 For depreciation	•	10,265,090 as per page 9)	307,953
9 For sinking fund	•	10,200,000 do poi pago o)	001,000
10 For note paymen			
11 For bond paymer			
12 For loss in preced			
13	3,7	TOTAL	5,007,953
14			-,,
15 <b>COST</b> :			
	d for municipal buildings		
17 Of gas to be used			
_	e used for municipal build	inas	30,512
_	e used for street lights	9	6,507
	ems to be included in the t	ax levv	37,019
21		,	
22 New construction	to be included in the tax	levy	
	to be included in the tax le	•	37,019
	CUSTOMERS		
Names of cities or tow	ns in which the plant	Names of cities or towns in which	the plant supplies
supplies GAS, with the	e number of customers'	ELECTRICITY, with the number of	f 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
		Ashburnham	2953
		Westminster	39
		Gardner	15
		Fitchburg	2
т.	OTAL C	TOTAL	3,009
	UIALI	IOIAL	3,009

(Inc		EIATIONS SINCE BEG ect to tax levy, even wi	GINNING OF YEAR here no appropriation is made o	or required.)	
FOR ( *At *At	CONSTRUCTION OR PURCH meeting meeting	ASE OF PLANT	, to be paid from ** , to be paid from **	TOTAL	0
1. 2. 3.	THE ESTIMATED COST OF T TO BE USED BY THE CITY Street lights Municipal buildings		RICITY	TOTAL	6,507 30,512 37,019
* Date	e of meeting and whether regu	llar or special	** Here insert bonds, no		
Date		-		les of tax levy	
	C	CHANGES IN THE PR	OPERTY		
1.			in the property during the last for the works or physical property		
	In gas property:	Not applicable			

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

		Amount of	Period of Paymer			Interest	Amount Outstandir
When Authorized*	Date of Issue	Original Issue **	Amounts	When Payable	Rate	When Payable	at End of Year
Oct 9, 1907	Nov 1, 1907	5,000					
Oct 9, 1908	Nov 2, 1908	3,000					
Oct 15, 1908	Dec 5, 1908	2,500					
Aug 14, 1912	Nov 12, 1912	2,500					
May 3, 1924	June 12, 1924	2,500					
	TOTAL	15,500				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

<sup>\*</sup> Date of meeting and whether regular or special

<sup>\*\*</sup> List original issues of bonds and notes including those that have been repaid

# **Town Notes**

(Issued on Account of Gas or Electric Lighting.)

		Amount of	Period of Pay	ments		Interest	Amount Outstand
When Authorized*	Date of Issue	Original Issue **	Amounts	When Payable	Rate	When Payable	at End of Year
Not Applicable							
Not Applicable							
	TOTAL	0				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

<sup>\*</sup> Date of meeting and whether regular or special

<sup>\*\*</sup> List original issues of bonds and notes including those that have been repaid

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

#### **TOTAL COST OF PLANT - ELECTRIC**

preceding year. Such items should be included in column (c) or (d) as appropriate.

- 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).

additio	ns and retirements for the current or the	enclosed in parenthes	ses to indicate the	e negative			
Line	Account	Balance Beginning of Year	Additions	Retirements	Adjustments	Transfers	Balance 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
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	325 Miscellaneous Power Plant Equipment						
	Total Nuclear Production Plant	0	-	0	0	0	0

# TOTAL COST OF PLANT - ELECTRIC (Continued)

		Balance					Balance
Line	Account	Beginning of Year	Additions	Retirements	Adjustments	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
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	272,373					272,373
18	Total Other Production Plant	272,373	-	-	-	-	272,373
19	Total Production Plant	272,373	-	-	-	-	272,373
20	<ol><li>Transmission Plant</li></ol>						
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 Conduit						
29	358 Underground Conductors and Devices						
30	359 Roads and Trails						
31	Total Transmission Plant	0	-	0	0	0	0

	<u> </u>	TOTAL COST OF PL	ANT (Conclude	d)			
Line		Balance					Balance
No.	Account	Beginning of Year	Additions	Retirements	Adjustments	Transfers	End of Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	4. DISTRIBUTION PLANT						
2	360 Land and Land Rights	-	-				0
3	361 Structures and Improvements	-	-				0
4	362 Station Equipment	1,326,092	-				1,326,092
5	363 Storage Battery Equipment	-	-				0
6	364 Poles Towers and Fixtures	1,384,173	183,137	16,032			1,551,278
7	365 Overhead Conductors and Devices	679,318	-				679,318
8	366 Underground Conduit	9,230	96				9,326
9	367 Underground Conductors and Devices	417,962	262				418,224
10	368 Line Transformers	467,137	12,506	3,394			476,249
11	369 Services	1,065,492	75,418				1,140,910
12	370 Meters	484,944	405				485,349
13	371 Installations on Customer's Premises	-	-				0
14	372 Leased Prop on Customer's Premises	239,994	9,615				249,609
15	373 Streetlight and Signal Systems	122,624	2,280				124,904
16	Total Distribution Plant	6,196,966	283,719	19,426	0	0	6,461,259
17	5. GENERAL PLANT						
18	389 Land and Land Rights	4,397	-				4,397
19	390 Structures and Improvements	1,837,601	5,248				1,842,849
20	391 Office Furniture and Equipment	232,762	-				232,762
21	392 Transportation Equipment	1,123,402	132				1,123,534
22	393 Stores Equipment	11,051	-				11,051
23	394 Tools, Shop and Garage Equipment	143,242	2,999				146,241
24	395 Laboratory Equipment	2,745	6				2,751
25	396 Power Operated Equipment	75,069	-				75,069
26	397 Communication Equipment	38,105	-				38,105
27	398 Miscellaneous Equipment	5,777	-				5,777
28	399 Other Tangible Property	53,319	-				53,319
29	Total General Plant	3,527,470	8,385	0	0	0	3,535,855
30	Total Electric Plant in Service	9,996,809	292,104	19,426	0	0	10,269,487
31					Total Cost of Ele		10,269,487
33				Less Cost of Land	l, Land Rights, Rig	ghts of Way	4,397
34				Total Cost upon w	hich Depreciation	is based	10,265,090
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							

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							
Line No.		Title of Account (a)	Balance Beginning of Year (b)	Balance End of Year (c)	Increase or (Decrease) (d)			
1		UTILITY PLANT	( )	( )	( )			
2	101	Utility Plant - Electric (P. 17)	5,539,993	5,532,325	(7,668)			
3		Utility Plant - Gas (P. 20)		, ,	) O			
4		Property Held for Future Use (P. 17)	0	0	0			
5	107	Construction Work in Progress (P. 17)	3,181	3,181	0			
6 7		Total Utility Plant	5,543,174	5,535,506	(7,668)			
8 9								
10								
11		FUND ACCOUNTS						
12		Sinking Funds			0			
13		Depreciation Fund (P. 14)	993,326	1,254,063	260,737			
14	128	Other Special Funds	1,576,596	1,589,953	13,357			
15		Total Funds	2,569,922	2,844,016	274,094			
16		CURRENT AND ACCRUED ASSETS						
17		Cash (P. 14)	849,527	736,477	(113,050)			
18		Special Deposits	71,715	78,534	6,819			
19		Working Funds	500	500	0			
20		Notes Receivable			0			
21		Customer Accounts Receivable	153,472	191,644	38,172			
22		Other Accounts Receivable	103,447	169,513	66,066			
23		Receivables from Municipality	050 007	055.044	0			
24		Materials and Supplies (P. 14)	250,267	255,911	5,644			
25		D	770 005	0.40.045	70.000			
26		Prepayments	776,885	849,215	72,330			
27	1/4	Miscellaneous Current Assets	978	978	75.004			
28		Total Current and Accrued Assets	2,206,791	2,282,772	75,981			
29	104	DEFERRED DEBITS						
30		Unamortized Debt Discount						
31 32		Extraordinary Property Losses Other Deferred Debits	111 120	115 400	4 262			
33	183	Total Deferred Debits	111,129 111,129	115,492	4,363			
34		TOTAL DETELLED DEDITS	111,129	115,492	4,363			
35		Total Assets and Other Debits	10,431,016	10,777,786	346,770			

#### **COMPARATIVE BALANCE SHEET** Liabilities and Other Credits Balance Balance Increase Beginning Line Title of Account End or of Year of Year (Decrease) No. (a) (b) (c) (d) 1 **APPROPRIATIONS** 2 0 201 Appropriations for Construction 0 3 **SURPLUS** 4 205 Sinking Fund Reserves 0 5 206 Loans Repayment 15,500 15,500 0 6 207 Appropriations for Construction Repayments 5,990 5,990 0 7 208 Unappropriated Earned Surplus (P. 12) 181,931 5,647,099 5,829,030 8 **Total Surplus** 5,668,589 5,850,520 181,931 9 **LONG TERM DEBT** 10 221 Bonds (P. 6) 0 11 231 Notes Payable (P. 7) 0 0 0 12 **Total Bonds and Notes** 0 0 0 13 **CURRENT AND ACCRUED LIABILITIES** 14 232 Accounts Payable 406,792 330.898 (75,894)234 Payables to Municipality 15 0 235 Customers' Deposits 16 67,800 73,925 6,125 236 Taxes Accrued 17 0 0 0 18 237 Interest Accrued 0 0 0 19 242 Miscellaneous Current and Accrued Liabilities 47,472 61,743 14,271 20 **Total Current and Accrued Liabilities** 522,064 466,566 (55,498)21 **DEFERRED CREDITS** 22 251 Unamortized Premium on Debt 0 23 252 Customer Advances for Construction 0 2,500 2,500 24 253 Other Deferred Credits 994.216 1,047,545 53,329 1,050,045 25 996,716 **Total Deferred Credits** 53,329 26 **RESERVES** 260 Reserves for Uncollectible Accounts 27 0 0 0 28 261 Property Insurance Reserve 0 29 262 Injuries and Damages Reserves 0 263 Pensions and Benefits Reserves 30 1,667,051 1,820,702 153,651 265 Miscellaneous Operating Reserves 31 1,576,596 1,589,953 13,357 32 **Total Reserves** 3,243,647 3,410,655 167,008 33 **CONTRIBUTIONS IN AID OF CONSTRUCTION** 271 Contributions in Aid of Construction 0 0 35 Total Liabilities and Other Credits 10,431,016 10,777,786 346,770

0

7 11 11 14 14	Total Endod	2000111201 0 1, 20 10	90
	STATEMENT OF INCOME FOR THE YEAR	ı	1 .
l I			Increase or
Line	Account	Current Year	(Decrease) from
No.	(a)	(b)	Preceding Year
1	OPERATING INCOME		(c)
2	400 Operating Revenues (P. 37 and 43)	4,837,037	128,460
3	Operating Expenses:	4,037,037	120,400
4	401 Operation Expense (p. 42 and 47)	4,335,553	60,306
5	402 Maintenance Expense	102,099	(97,310)
6	403 Depreciation Expense	299,772	12,694
7	407 Amortization of Property Losses	200,772	0
8	107 7 amorazadon or r roporty zoococo		
9	408 Taxes (P. 49)		0
10	Total Operating Expenses	4,737,424	(24,310)
11	Operating Income	99,613	152,770
12	414 Other Utility Operating Income (P. 50)	0	0
13			
14	Total Operating Income	99,613	152,770
15	OTHER INCOME		
16	415 Income from Merchandising, Jobbing,		
	and Contract Work (P. 51)	111,309	45,268
17	419 Interest Income	39,098	7,962
18	421 Miscellaneous Nonoperating Income (P. 21)	0	0
19	Total Other Income	150,407	53,230
20	Total Income	250,020	206,000
21	MISCELLANEOUS INCOME DEDUCTIONS		
22	425 Miscellaneous Amortization		0
23	426 Other Income Deductions (P. 21)	0	0
24	Total Income Deductions	0	0
25	Income Before Interest Charges INTEREST CHARGES	250,020	206,000
26			
27	427 Interest on Bonds and Notes		0 0
28 29	428 Amortization of Debt Discount and Expense 429 Amortization of Premium on Debt - Credit		
30	431 Other Interest Expense	79	(1)
31	432 Interest: Charged to Construction - Credit	19	0
32	Total Interest Charges	79	(1)
33	NET INCOME	249,941	206,001
	EARNED SURPLUS		
Line	Account	Debits	Credits
No.	(a)	(b)	(c)
34	208 Unappropriated Earned Surplus (at beginning of period)		5,647,099
35			
36			
37	433 Balance Transferred from Income		249,941
38	434 Miscellaneous Credits to Surplus (P. 21)		0
39	435 Miscellaneous Debits to Surplus (P. 21)		
40	436 Appropriations of Surplus (P. 21)	68,010	
41	437 Surplus Applied to Depreciation	E 000 000	
42	208 Unappropriated Earned Surplus (at end of period)	5,829,030	
43	TOTALO	E 007 040	E 007 040
44	TOTALS	5,897,040	5,897,040

	CASH BALANCES AT END OF YEAR		
Line	Items		Amount
No.	(a)		(b)
1	Operation Fund		736,47
2			
3			
2 3 4 5 6 7			
5			
6			
7			
8 9			
10			
11			
12		TOTAL	736,47
ATE	RIALS AND SUPPLIES (Accounts 151-159, 163)		
	Summary per Balance Sheet		
		Amount End	of Year
ine	Account	Electric	Gas
No.	(a)	(b)	(c)
	Fuel (Account 151 ) (See Schedule, Page 25)	(3)	(-)
	Fuel Stock Expenses (Account 152)		
	Residuals (Account 153)		
	Plant Materials and Operating Supplies (Account 154 (151))	255,911	
	Merchandise (Account 155)	200,011	
	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)		
	Stores Expense (Account 163)		
23	Total Per Balance Sheet	255,911	
	PRECIATION FUND ACCOUNT (Account 126)	200,011	
ine	REGIATION TOND AGGOOM (Account 120)	Ī	Amount
No.	(a)		(b)
			(b)
	Balance of account at beginning of year		993,32
	Income during year from balance on deposit (interest)		16,37
	Amount transferred from income (depreciation)		299,7
28	Amount transferred from income (depreciation)		299,11
29		TOTAL	1,309,47
	CREDITS	IOIAL	1,309,47
		01)	FF 4.
	Amount expended for construction purposes (Sec. 57,C.164 of	G.L.)	55,4°
	Amounts expended for renewals, viz:-		
	Power Contract Settlement		
34			
35			
36			
37			
38			
	Balance on hand at end of year		1,254,06
40		TOTAL	1,309,47

- 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).

Line Account Beginning of Year Additions Depreciation Other Credits Transfers No. (a) (b) (c) (d) (e) (f)  1 1. INTANGIBLE PLANT 2 3	
No. (a) (b) (c) (d) (e) (f)	Balance
	End of Year
1 1. INTANGIBLE PLANT 2 3	(g)
	ļ
	ļ
1 ~1	
	0
5 2. PRODUCTION PLANT	
6 A. Steam Production	ļ
7 310 Land and Land Rights 0	ļ
8 311 Structures and Improvements 0	ļ
9 312 Boiler Plant Equipment 0	ļ
10 313 Engines and Engine Driven Generators 0 0	ļ
11 314 Turbogenerator Units 0	ļ
12 315 Accessory Electric Equipment 0 0	ļ
13 316 Miscellaneous Power Plant Equipment 0 0	ļ
15 Total Steam Production Plant 0 0 0 0 0	0
16 B. Nuclear Production Plant	
17 320 Land and Land Rights 0	ļ
18 321 Structures and Improvements 0 0	ļ
19 322 Reactor Plant Equipment 0	ļ
20 323 Turbogenerator Units 0	ļ
21 324 Accessory Electric Equipment 0	ļ
22 325 Miscellaneous Power Plant Equipment 0 0	ļ
23 Total Nuclear 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		0			0	
3	331 Structures and Improvements		0			0	
4	332 Reservoirs, Dams and Waterways		0			0	
5	333 Water Wheels, Turbines and 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 and 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	239,851	0	8,171	0	0	231,680
18	Total Other Production Plant	239,851	0	8,171	0	0	231,680
19	Total Production Plant	239,851	0	8,171	0	0	231,680
20	<ol><li>Transmission Plant</li></ol>						
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

	UTILITY PLANT ELECTRIC (Continued)						
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	0	0	0		0	0
3	361 Structures and Improvements	0	0	0		0	0
4	362 Station Equipment	451,439	0	39,781		0	411,658
5	363 Storage Battery Equipment	0	0	0		0	0
6	364 Poles Towers and Fixtures	985,121	183,137	61,905		0	1,106,353
7	365 Overhead Conductors and Devices	0	0	0		0	0
8	366 Underground Conduit	1,572	96	277		0	1,391
9	367 Underground Conductors and Devices	366,252	262	12,539		0	353,975
10	368 Line Transformers	7,468	12,506	14,014		0	5,960
11	369 Services	570,154	75,418	31,965		0	613,607
12	370 Meters	394,559	405	14,548		0	380,416
13	371 Installations on Customer's Premises	0	0	0		0	0
14	372 Leased Prop on Customer's Premises	133,853	9,615	7,200		0	136,268
15	373 Streetlight and Signal Systems	51,112	2,280	3,679		0	49,713
16	Total Distribution Plant	2,961,530	283,719	185,908	0	0	3,059,341
17	5. GENERAL PLANT						
18	389 Land and Land Rights	4,397	0	0		0	4,397
19	390 Structures and Improvements	1,259,140	5,248	55,128		0	1,209,260
20	391 Office Furniture and Equipment	88,040	0	6,983		0	81,057
21	392 Transportation Equipment	831,997	132	33,702		0	798,427
22	393 Stores Equipment	5,401	0	332		0	5,069
23	394 Tools, Shop and Garage Equipment	70,157	2,999	4,297		0	68,859
24	395 Laboratory Equipment	846	6	82		0	770
25	396 Power Operated Equipment	51,363	0	2,254		0	49,109
26	397 Communication Equipment	12,130	0	1,142		0	10,988
27	398 Miscellaneous Equipment	0	0	0		0	0
28	399 Other Tangible Property	15,141	0	1,773		0	13,368
29	Total General Plant	2,338,612	8,385	105,693	0	0	2,241,304
30	Total Electric Plant in Service	5,539,993	292,104	299,772	0	0	5,532,325
31	104 Utility Plant Leased to Others	0	- ,	,	<del></del>		0
32	105 Property Held for Future Use	0					0
33	107 Construction Work in Progress	3,181	0	0	0	0	3,181
34	Total Utility Plant Electric	5,543,174	292,104	299,772	0	0	5,535,506

# 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.

		<ol><li>Show gas and electric</li></ol>	c fuels separately by s	specific use.					
	Kinds of Fuel and Oil								
		Total							
Line	Item	Cost	Quantity	Cost	Quantity	Cost			
No.	(a)	(b)	(c)	(d)	(e)	(f)			
1	On Hand Beginning of Year								
2	Received During Year								
3	TOTAL	0							
4	Used During Year (Note A)								
5									
6									
7									
8									
9									
10									
11	Sold or Transferred								
12	TOTAL DISPOSED OF	0							
13	BALANCE END OF YEAR	0							
				Kinds of Fuel and O	il - continued				
Line	Item		Quantity	Cost	Quantity	Cost			
No.	(g)		(h)	(i)	(j)	(k)			
14	On Hand Beginning of Year								
15	Received During Year								
16	TOTAL	L							
17	Used During Year (Note A)								
18									
19									
20									
21									
22									
23									
24	Sold or Transferred	L							
25	TOTAL DISPOSED OF	L							
26	BALANCE END OF YEAR								

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

	MISCELLANEOUS NONOPERATING INCOME (Account 421)		
Line	Item		Amount
No	(a)		(b)
1			. ,
2			
3			
4			
5			
6		TOTAL	0
U	OTHER INCOME DEDUCTIONS (Account 426)	IOIAL	0
Line	Item		Amount
No.	(a)		(b)
7			
8			
9			
10			
11			
12			
13			
14		TOTAL	0
	MISCELLANEOUS CREDITS TO SURPLUS (Account 434)		
Line	Item		Amount
No.	(a)		(b)
15	.,		. ,
16			
17			
18			
19			
20			
21			
22			
23		TOTAL	0
20	MISCELLANEOUS DEBITS TO SURPLUS (Account 435)	IOIAL	<u> </u>
Line	Item		Amount
No.			(b)
24	(a)		(b)
25			
26			
27			
28			
29			
30			
31			
32		TOTAL	0
	APPROPRIATIONS OF SURPLUS (Account 436)		
Line	Item		Amount
No.	(a)		(b)
	Town of Ashburnham - In Lieu of Taxes	T	68,010
34			
35			
36			
37			
38			
39			
40		TOTAL	68,010

# 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)	Average Revenue Per MCF (cents) (0.0000) (d)
1						, ,
2 3						
4			TOTALS			
			TOTALO		Dovonus	Averege Devenue
		Electric Schedule		K.W.H.	Revenue Received	Average Revenue Per KWH (cents)
		(a)		(b)	(c)	(0.0000) (d)
5	444-2	Municipal: (Other Than Street Lighting)		196,699	23,939	0.1217
		3,		,	,	
6 7 8 9						
8						
9						
10						
11						
12			TOTALS	196,699	23,939	0.1217
13	444-1	Street Lighting		44,128	6,067	0.1375
14						
15						
16						
17						
18			TOTALS	44,128	6,067	0.1375
19			TOTALS	240,827	30,006	0.1246

#### **PURCHASED POWER (Account 555)**

Lin No		Names of Utilities from Which Electric Energy is Purchased	Where and at What Voltage Received	K.W.H	Amount	Cost per KWH (cents) (0.0000)
		(a)	(b)	(c)	(d)	(e)
	20					
	21					
	22					
	23					
	24					
	25					
	26					
	27					
	28					
	29		TOTALS	0	0	0.0000

#### **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					
31					
32					
33					
34					
35					
36					
37					
38					
39		TOTALS	0	0	

- 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.
- 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.
- 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

	olus number of late rate accounts except where separate					Average Number of	
		- por a a a a a a a a a a a a a a a a a a a				Customers per 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	3,128,832	39,159	21,342,694	(70,810)	2,782	25
3	442 Commercial and Industrial Sales						0
4	Small Commercial B Sales	204,689	15,053	1,345,406	58,492	189	9
5	Large Commercial C Sales	1,411,664	72,879	11,144,559	45,253	37	(2)
6	444 Municipal Sales	30,006	(1,238)	240,827	(22,277)	16	(1)
7	445 Other Sales to Public Authorities		0		0		0
8	446 Sales to Railroads and Railways		0		0		0
9	448 Interdepartmental Sales		0		0		0
10	449 Miscellaneous Sales	31,625	641	149,644	(39,776)	0	0
11	Total Sales to Ultimate Consumers	4,806,816	126,494	34,223,130	(29,118)	3,024	31
12	447 Sales for Resale		0	0	0		0
13	Total Sales of Electricity*	4,806,816	126,494	34,223,130	(29,118)	3,024	31
14	OTHER OPERATING REVENUES						•
15	450 Forfeited Discounts		0				
16	451 Miscellaneous Service Revenues	0	(4,378)		* Includes revenues from		
17	453 Sales of Water and Water Power		0		application of fuel clauses \$		1,020,881
18	454 Rent from Electric Property	12,758	1,459				
19	455 Interdepartmental Rents		0				
20	456 Other Electric Revenues	17,463	4,885		Total KWH to which applied		34,073,486
21							
22							
23							
24	Total Other Organia - Devenue	20.004	4.000				
25 26	Total Other Operating Revenues	30,221 4,837,037	1,966 128,460				
	Total Electric Operating Revenue	4,837,037	120,400				

## 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	Account	Schedule	K.W.H.	Revenue	Average Revenue per KWH	Number of C	
No.	No.	(a)	(b)	(c)	(cents) (0.0000)	July 31 (e)	Dec 31 (f)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		Residential Commercial Industrial Municipal Building Municipal Street Lighting Security Light	21,342,694 1,345,406 11,144,559 196,699 44,128 149,644	3,128,832 204,689 1,411,664 23,939 6,067 31,625			
		 LES TO ULTIMATE ERS (page 37 Line 11)	34,223,130	4,806,816	0.1405	3,024	3,024

0

0

49

**Total Operation** 

**ELECTRIC OPERATION AND MAINTENANCE EXPENSES** 1. Enter in the space proved the operation and maintenance expenses for the year 2. If the increases and decreases are not derived from previously reported figures, explain in footnote Increase or Amount for Year (Decrease) from Account Line (a) (b) Preceding Year No. (c) POWER PRODUCTION EXPENSES 1 2 **STEAM POWER GENERATION** 3 Operation: 4 500 Operation supervision and engineering 0 5 501 Fuel 0 6 502 Steam Expenses 0 7 503 Steam from other sources 0 0 8 504 Steam transferred -- Cr. 9 505 Electric expenses 0 506 Miscellaneous steam power expenses 0 10 11 507 Rents 0 **Total Operation** 0 12 0 13 Maintenance: 510 Maintenance supervision and engineering 0 14 15 511 Maintenance of Structures 0 16 512 Maintenance of boiler plant 0 17 513 Maintenance of electric plant 0 514 Maintenance of miscellaneous steam plant 18 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 24 518 Fuel 0 519 Coolants and water 0 25 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 0 529 Maintenance of Structures 0 35 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 **HYDRAULIC POWER GENERATION** 42 Operation: 535 Operation supervision and engineering 0 43 536 Water for power 0 44 537 Hydraulic expenses 0 45 538 Electric expenses 46 0 539 Miscellaneous hydraulic power generation expenses 47 0 540 Rents 0 48

	Year Ended December 31, 2015	Page 40
ELECTRIC OPERATION AND MAIN	NTENANCE EXPENSES - Continued	
		Increase or
Line Account	Amount for Year	(Decrease) from
No. (a)	(b)	Preceding Year
		(c)
1 HYDRAULIC POWER GENERATION	I - Continued	
2 Maintenance:		
3 541 Maintenance Supervision and enginee	ering	0
4 542 Maintenance of structures		0
5 543 Maintenance or reservoirs, dams and	waterways	0
6 544 Maintenance of electric plant		0
7 545 Maintenance of miscellaneous hydrau	ilic plant	0
8 Total maintenance	0	0
9 Total maintenance 9 Total power production expenses - hy		0
	uraulic power 0	0
11 Operation:		0
12 546 Operation supervision and engineering	g	0
13  547 Fuel		0
14 548 Generation Expenses		0
15 549 Miscellaneous other power generation	n expense	0
16 550 Rents	'	0
17 Total Operation	0	0
18 Maintenance:		
19 551 Maintenance supervision and enginee	oring	0
, ,	ring	0
20 552 Maintenance of Structures		0
21 553 Maintenance of generating and electri		0
22 554 Maintenance of miscellaneous other p		0
23 Total Maintenance	0	0
24 Total power production expenses - oth		0
25 OTHER POWER SUPPLY EXPENSE	S	
26 555 Purchased power	2,656,765	124,174
27 556 System control and load dispatching	, ,	,
28 557 Other expenses	547,964	(44,556)
29 Total other power supply expenses	3,204,729	79,618
30 Total power production expenses	3,204,729	79,618
31 TRANSMISSION EXPENSES	3,204,729	79,010
32 Operation:		
33 560 Operation supervision and engineering	9	0
34 561 Load dispatching		0
35 562 Station expenses		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:		U
	oring	
	aling	
44 569 Maintenance of structures		
45 570 Maintenance of station equipment		
46 571 Maintenance of overhead lines		
47 572 Maintenance of underground lines		
48 573 Maintenance of miscellaneous transm	ission plant	
49 Total maintenance	0	0
50 Total transmission expenses	0	0

Line   Account   Amount for Year   (Decrease) from Preceding Year	Ailiua	ELECTRIC OPERATION AND MAINTENANCE EXPENSES - C	continued	raye 41
Line   No.   Account	1	ELECTRIC OPERATION AND MAINTENANCE EXPENSES - C		Incress or
		A	A	
DISTRIBUTION EXPENSES				
DISTRIBUTION EXPENSES	No.	(a)	(b)	
2				(c)
3 580 Operation supervision and engineering         0         0         0           581 Load dispatching (Operation Labor)         0         0         0           582 Station expenses         7.272         409           583 Overhead line expenses         158.795         14,146           7 584 Underground line expenses         0         0         0           8 585 Street lighting and signal system expenses         0         0         0           9 586 Mether expenses         8.699         (79)         0           15 589 Rents         0         0         0         0           15 590 Maintenance:         309,618         (79,116)         0         0         0           15 590 Maintenance supervision and engineering         0         0         0         0         0         0           5 591 Maintenance of structures         0	1	DISTRIBUTION EXPENSES		
4 581 Load dispatching (Operation Labor)         0         0           5 582 Station expenses         7.272         409           6 583 Overhead line expenses         158,795         14,146           7 584 Underground line expenses         2,564         2,415           8 585 Street lighting and signal system expenses         8,699         (719)           1 587 Customer installations expenses         8,699         (719)           1 587 Customer installations expenses         132,288         (85,367)           2 589 Rents         0         0         0           3 Total operation         309,618         (79,116)           4 Maintenance:         309,618         (79,116)           4 Maintenance of structures         0         0           590 Maintenance of station equipment         0         0         0           65 533 Maintenance of station equipment         0         0         0         0           595 Maintenance of station equipment         0	2	Operation:		
4         581 Load dispatching (Operation Labor)         0         0           5         582 Station expenses         7,272         409           6         583 Overhead line expenses         158,795         14,146           7         584 Underground line expenses         2,564         2,415           8         585 Street lighting and signal system expenses         8,699         (749)           9         586 Meter expenses         8,699         (749)           10         587 Customer installations expenses         12,228         (95,367)           10         587 Customer installations expenses         132,228         (95,367)           15         589 Rents         0         0         0           14         Maintenance of structures         0         0         0           15         590 Maintenance of station equipment         0         0         0           16         591 Maintenance of station equipment         0         0         0           18         593 Maintenance of station equipment         0         0         0           19         594 Maintenance of station equipment         0         0         0           295 Maintenance of structures         66,325         (73,971)         <	3	580 Operation supervision and engineering	0	0
5 582 Station expenses         7,272         409           5 83 Underground line expenses         158,795         14,148           7 584 Underground line expenses         2,564         2,415           8 585 Street lighting and signal system expenses         0         0           9 586 Mether expenses         8,699         (719)           10 588 Miscellaneous distribution expenses         0         0           1 588 Rents         0         0         0           2 589 Rents         0         0         0           3 Total operation         309,618         (79,116)           4 Maintenance:         0         0         0           5 590 Maintenance of structures         0         0         0           5 591 Maintenance of structures         0         0         0           5 592 Maintenance of structures         0         0         0           5 593 Maintenance of structures         0         0         0           5 594 Maintenance of structures         0         0         0           5 595 Maintenance of interansformers         0         0         0           5 595 Maintenance of miscellaneous distribution plant         0         0         0           2 595 Maintenance of	4	581 Load dispatching (Operation Labor)	0	0
6         583 Overhead line expenses         158,795         14,146           7         584 Underground line expenses         2,664         2,415           8         585 Street lighting and signal system expenses         0         0         0           9         586 Meter expenses         8,699         (719)         0         0         0           10         587 Customer installations expenses         13,2288         (95,367)         0         0           15         588 Miscellaneous distribution expenses         132,288         (95,367)         0         0           15         589 Rents         0         0         0         0         0           14         Maintenance:         0         0         0         0         0         0           15         590 Maintenance of structures         0<	5		7.272	409
7 584 Underground line expenses         2,564         2,415           585 Street lighting and signal system expenses         0         0           9 586 Meter expenses         0         0           10 587 Customer installations expenses         12,288         (95,367)           12 589 Rents         0         0         0           13 Total operation         309,618         (79,116)           14 Maintenance:         0         0         0           15 590 Maintenance supervision and engineering         0         0         0           15 590 Maintenance of structures         0         0         0           16 593 Maintenance of structures         0         0         0           17 594 Maintenance of overhead lines         66,325         (73,971)           19 595 Maintenance of inne transformers         0         0         0           20 595 Maintenance of street lighting and signal systems         0         0         0           25 57 Maintenance of meters         0         0         0         0           25 57 Maintenance of miscellaneous distribution plant         0         0         0         0           26 58 Maintenance of meters         0         0         0         0         0         0 </td <td></td> <td></td> <td>The state of the s</td> <td></td>			The state of the s	
8 58S Street lighting and signal system expenses         0         0         0           9 586 Meter expenses         8,699         (719)           10 587 Customer installations expenses         0         0         0           11 588 Miscellaneous distribution expenses         132,288         (95,367)           12 589 Rents         0         0         0           13 Total operation         309,618         (79,116)           14 Maintenance         309,618         (79,116)           15 Maintenance of structures         0         0           16 591 Maintenance of station equipment         0         0           17 592 Maintenance of station equipment         0         0           18 593 Maintenance of station equipment         0         0           20 593 Maintenance of street lighting and signal systems         66,325         (73,971)           18 594 Maintenance of line transformers         0         0         0           25 597 Maintenance of mierce         0         0         0           25 598 Maintenance of mierce         66,369         (73,927)           25 597 Maintenance of mierce         66,369         (73,927)           26 CUSTOMER ACCOUNTS EXPENSES         375,987         (153,043)           27 Total di			*	
9         586 Meter expenses         0		·	_ · _ ·	l
10         587 Customer installations expenses         0			-	_
132,288   (95,367)			I	` _′
12   589 Rents				_
Total operation				(95,367)
Maintenance:			_	(70.440)
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 vorehead lines         66,325         (73,971)           19         594 Maintenance of underground lines         44         44           20         595 Maintenance of line transformers         0         0         0           21         596 Maintenance of inters         0         0         0           25         597 Maintenance of meters         0         0         0           25         597 Maintenance of miscellaneous distribution plant         0         0         0           24         Total maintenance         66,369         (73,927)         (153,043)           26         Total distribution expenses         375,987         (153,043)           27         Total distribution expenses         375,987         (153,043)           28         CUSTOMER ACCOUNTS EXPENSES         0         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses <td></td> <td>·</td> <td>309,618</td> <td>(79,116)</td>		·	309,618	(79,116)
16   591 Maintenance of structures			_	
17   592   Maintenance of station equipment   0   0   0   0   18   593   Maintenance of overhead lines   66,325   (73,971)   7394   Maintenance of underground lines   444   444   442   455   458   Maintenance of line transformers   0   0   0   0   0   0   0   0   0				0
18       593 Maintenance of overhead lines       44       44         595 Maintenance of underground lines       44       44         20       595 Maintenance of line transformers       0       0         21       596 Maintenance of street lighting and signal systems       0       0         22       597 Maintenance of miscellaneous distribution plant       0       0         23       598 Maintenance of miscellaneous distribution plant       0       0         24       Total maintenance       66,369       (73,927)         25       Total distribution expenses       375,987       (153,043)         26       CUSTOMER ACCOUNTS EXPENSES       0       0         27       Operation:       0       0       0         28       901 Supervision       0       0       0         30       902 Weter reading expenses       12,483       (10,008)         31       904 Uncollectible accounts       75       (314)         39       903 Customer accounts expenses       12,483       (10,008)         31       Total customer accounts expenses       0       0         30       Total sales expenses       0       0         40       Deparation:       0       <			0	0
19         594 Maintenance of underground lines         44         44           20         595 Maintenance of line transformers         0         0           1         596 Maintenance of meters         0         0           597 Maintenance of meters         0         0           598 Maintenance of miscellaneous distribution plant         0         0           44         Total maintenance         66.369         (73,927)           25         Total distribution expenses         375,987         (153,043)           26         CUSTOMER ACCOUNTS EXPENSES         0         0           Operation:         0         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses         173,593         6,748           31         904 Uncollectible accounts         75         (314)           32         903 Customer records and collection expenses         173,573         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)	17		0	_
20         595 Maintenance of line transformers         0         0           21         596 Maintenance of street lighting and signal systems         0         0           23         598 Maintenance of meters         0         0           24         Total maintenance         66,369         (73,927)           25         Total distribution expenses         375,987         (153,043)           26         CUSTOMER ACCOUNTS EXPENSES         375,987         (153,043)           27         Operation:         0         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         93 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           35         Operation:         0         0           36         911 Supervision         0         0         0           39         12 Demonstrating and selling expenses         0<	18	593 Maintenance of overhead lines	66,325	(73,971)
21   596 Maintenance of street lighting and signal systems   0	19	594 Maintenance of underground lines	44	44
22         597 Maintenance of meters         0         0           23         598 Maintenance of miscellaneous distribution plant         0         0           24         Total maintenance         66,389         (73,927)           25         Total distribution expenses         375,987         (153,043)           26         CUSTOMER ACCOUNTS EXPENSES         Operation:         0         0           27         Operation:         0         0         0           28         901 Supervision         0         0         0           29         902 Meter reading expenses         173,559         6,748           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           Operation:         0         0         0           36         911 Supervision         0         0         0           37         12 Demonstrating and selling expenses	20	595 Maintenance of line transformers	0	0
22         597 Maintenance of meters         0         0           23         598 Maintenance of miscellaneous distribution plant         0         0           24         Total maintenance         66,389         (73,927)           25         Total distribution expenses         375,987         (153,043)           26         CUSTOMER ACCOUNTS EXPENSES         Operation:         0         0           27         Operation:         0         0         0           28         901 Supervision         0         0         0           29         902 Meter reading expenses         173,559         6,748           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           Operation:         0         0         0           36         911 Supervision         0         0         0           37         12 Demonstrating and selling expenses	21	596 Maintenance of street lighting and signal systems	0	0
23         598 Maintenance of miscellaneous distribution plant         0         0           24         Total maintenance         66,369         (73,927)           25         Total distribution expenses         375,987         (153,043)           26         CUSTOMER ACCOUNTS EXPENSES         375,987         (153,043)           27         Operation:         0         0           28         901 Supervision         0         0         0           30         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           20         Miscellaneous customer accounts expenses         0         0           31         905 Miscellaneous customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           35         Operation:         0         0         0           36         911 Supervision         0         0         0           37         12 Demonstrating and selling expenses         0         0         0           38         913 Advertising expen			0	0
Total maintenance   66,369   (73,927)			0	0
Total distribution expenses		•		(73 927)
26         CUSTOMER ACCOUNTS EXPENSES           27         Operation:           28         901 Supervision         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           35         Operation:         0         0           36         911 Supervision         0         0         0           37         912 Demonstrating and selling expenses         0         0         0           38         913 Advertising expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           40         Total sales expenses         0         0         0           42         Operation:         0         0         0           43         920 Administrative a				
27         Operation:         0         0           28         901 Supervision         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         0         0           34         SALES EXPENSES         0         0           35         Operation:         0         0           36         911 Supervision         0         0         0           37         912 Demonstrating and selling expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           40         Total sales expenses         0         0         0           41         ADMINISTRATIVE AND GENERAL EXPENSES         0         0         0           42         Operation:         120,285         3,465         4921 Office supplies and expenses         8,058         1,676 <t< td=""><td></td><td></td><td>313,301</td><td>(100,040)</td></t<>			313,301	(100,040)
28         901 Supervision         0         0           29         902 Meter reading expenses         12,483         (10,008)           30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         0         0           35         Operation:         0         0         0           36         911 Supervision         0         0         0           37         912 Demonstrating and selling expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           40         Total sales expenses         0         0         0           41         ADMINISTRATIVE AND GENERAL EXPENSES         0         0           42         Operation:         120,285         3,465           44         921 Office supplies and expenses         8,058         1,676           45         922 Administrative expenses trans				
29       902 Meter reading expenses       12,483       (10,008)         30       903 Customer records and collection expenses       173,559       6,748         31       904 Uncollectible accounts       75       (314)         32       905 Miscellaneous customer accounts expenses       0       0         33       Total customer accounts expenses       186,117       (3,574)         34       SALES EXPENSES       35       Operation:       0       0         36       911 Supervision       0       0       0         37       912 Demonstrating and selling expenses       0       0       0         39       916 Miscellaneous sales expenses       0       0       0         40       Total sales expenses       0       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0       0         42       Operation:       120,285       3,465       1,676         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services emp			0	0
30         903 Customer records and collection expenses         173,559         6,748           31         904 Uncollectible accounts         75         (314)           32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         186,117         (3,574)           35         Operation:         0         0           36         911 Supervision         0         0         0           37         912 Demonstrating and selling expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           40         Total sales expenses         0         0         0           40         ADMINISTRATIVE AND GENERAL EXPENSES         0         0           42         Operation:         120,285         3,465           44         921 Office supplies and expenses         8,058         1,676           45         922 Administrative expenses transferred - Cr         0         0           46 <t< td=""><td></td><td></td><td></td><td>_</td></t<>				_
31       904 Uncollectible accounts       75       (314)         32       905 Miscellaneous customer accounts expenses       0       0         33       Total customer accounts expenses       186,117       (3,574)         34       SALES EXPENSES       35       Operation:       0       0         35       Operation:       0       0       0         36       911 Supervision       0       0       0         37       912 Demonstrating and selling expenses       0       0       0         38       913 Advertising expenses       0       0       0         39       916 Miscellaneous sales expenses       0       0       0         40       Total sales expenses       0       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         45       922 Administrative expenses       8,058       1,676         45       922 Injuries and damages       0       0         47				
32         905 Miscellaneous customer accounts expenses         0         0           33         Total customer accounts expenses         186,117         (3,574)           34         SALES EXPENSES         35         Operation:         0         0           36         911 Supervision         0         0         0           37         912 Demonstrating and selling expenses         0         0         0           38         913 Advertising expenses         0         0         0           39         916 Miscellaneous sales expenses         0         0         0           40         Total sales expenses         0         0         0           40         Total sales expenses         0         0         0           41         ADMINISTRATIVE AND GENERAL EXPENSES         0         0         0           42         920 Administrative and general salaries         120,285         3,465           44         921 Office supplies and expenses         8,058         1,676           45         922 Administrative expenses transferred - Cr         0         0           46         923 Outside services employed         60,902         13,819           47         924 Property insurance		•		
Total customer accounts expenses   186,117   (3,574)				(314)
34         SALES EXPENSES           35         Operation:           36         911 Supervision         0         0           37         912 Demonstrating and selling expenses         0         0           38         913 Advertising expenses         0         0           39         916 Miscellaneous sales expenses         0         0           40         Total sales expenses         0         0           41         ADMINISTRATIVE AND GENERAL EXPENSES         0         0           42         Operation:         0         0           43         920 Administrative and general salaries         120,285         3,465           44         921 Office supplies and expenses         8,058         1,676           45         922 Administrative expenses transferred - Cr         0         0           45         923 Outside services employed         60,902         13,819           47         924 Property insurance         0         0           48         925 Injuries and damages         0         0           49         926 Employee pensions and benefits         429,572         65,588           50         928 Regulatory commission expenses         0         0		·		0
35         Operation:         0         0           36         911 Supervision         0         0           37         912 Demonstrating and selling expenses         0         0           38         913 Advertising expenses         0         0           39         916 Miscellaneous sales expenses         0         0           40         Total sales expenses         0         0           41         ADMINISTRATIVE AND GENERAL EXPENSES         0         0           42         Operation:         0         0           43         920 Administrative and general salaries         120,285         3,465           44         921 Office supplies and expenses         8,058         1,676           45         922 Administrative expenses transferred - Cr         0         0           45         922 Outside services employed         60,902         13,819           47         924 Property insurance         0         0           48         925 Injuries and damages         0         0           49         926 Employee pensions and benefits         429,572         65,588           50         928 Regulatory commission expenses         0         0           51         92	33	Total customer accounts expenses	186,117	(3,574)
36       911 Supervision       0       0         37       912 Demonstrating and selling expenses       0       0         38       913 Advertising expenses       0       0         39       916 Miscellaneous sales expenses       0       0         40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       0       0         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53		SALES EXPENSES		
37       912 Demonstrating and selling expenses       0       0         38       913 Advertising expenses       0       0         39       916 Miscellaneous sales expenses       0       0         40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       3       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0		Operation:		
38       913 Advertising expenses       0       0         39       916 Miscellaneous sales expenses       0       0         40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0	36	911 Supervision	0	0
39       916 Miscellaneous sales expenses       0       0         40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       120,285       3,465         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0	37	912 Demonstrating and selling expenses	0	0
39       916 Miscellaneous sales expenses       0       0         40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       120,285       3,465         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0	38	913 Advertising expenses	0	0
40       Total sales expenses       0       0         41       ADMINISTRATIVE AND GENERAL EXPENSES       0       0         42       Operation:       120,285       3,465         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0	39		0	0
41       ADMINISTRATIVE AND GENERAL EXPENSES         42       Operation:         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0	40		0	0
42       Operation:         43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0				
43       920 Administrative and general salaries       120,285       3,465         44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0				
44       921 Office supplies and expenses       8,058       1,676         45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0			120 285	3 465
45       922 Administrative expenses transferred - Cr       0       0         46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0			*	
46       923 Outside services employed       60,902       13,819         47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0				1,070
47       924 Property insurance       0       0         48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0				12 010
48       925 Injuries and damages       0       0         49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0		to the control of the	_	13,819
49       926 Employee pensions and benefits       429,572       65,588         50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0				0
50       928 Regulatory commission expenses       0       0         51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0			_	
51       929 Store Expense       0       0         52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0			429,572	65,588
52       930 Miscellaneous general expenses       16,272       (21,170)         53       931 Rents       0       0		· · · · · · · · · · · · · · · · · · ·	0	0
53 931 Rents 0 0			-	_
			16,272	(21,170)
54 Total operation 635,089 63,378	53	931 Rents		0
	54	Total operation	635,089	63,378

	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	715	(432)					
4	933 Transportation	35,015	(22,951)					
5	Total administrative and general expenses	670,819	39,995					
	Total Electric Operation and Maintenance Expenses	4,437,652	(37,004)					

#### **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	3,204,729	0	3,204,729
13	Total power production expenses	3,204,729		3,204,729
14	Transmission Expenses	0		0
15	Distribution Expenses	309,618	66,369	375,987
16	Customer Accounts Expenses	186,117		186,117
17	Sales Expenses	0		0
18	Administrative and General Expenses	635,089	35,730	670,819
19	Total Electric Operation and			
20	Maintenance Expenses	4,335,553	102,099	4,437,652

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)

97.94%

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

\$701,274

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

10

#### TAXES CHARGED DURING THE YEAR

- This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 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
- 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.
- 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.

acoignate	ed whether estimated or actual amounts		the appropriate balance	sileet plant account or	oubuocount.		or such taxes to the tax	ing dutilonty.	
		Total Taxes							
		Charged							
	16: 1. 67	Orlanged D : Y	<b>-</b>	0					
Line	Kind of Tax	During Year	Electric	Gas					
No.	(a)	(omit cents)	Acct 408,409	Acct 408,409					
		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1		, ,	` ,	, ,	, ,	, ,	,,,	, ,	,,
2	NONE								
	NONE								
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									
	TOTALO								
28	TOTALS								

	OTHER UTILITY OPERATING INCOME (Account 414)  Report below the particulars called for in each column									
	Report below the	particulars called f	or in each column	Amount	Gain or					
		Amount of	Amount of	of Operating	(Loss) from					
Line	Property	Investment	Department	Expenses	Operation					
No.	(a)	(b)	(c)	(d)	(e)					
1		(-/	(-7	(-)	(-)					
2	NONE									
3	NONE									
4										
5 6 7										
0 7										
/ و										
8 9										
10										
11										
12										
13										
14										
15 16										
17										
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38 39										
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42										
43										
44										
45										
46 47										
48										
49										
50										
51	TOTALS									

# 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. Electric Gas Other Utility Line Department Department Department Total Item No. (b) (d) (c) (e) (a) Revenues: Merchandise sales, less discounts, allowances and returns 111,309 111,309 Contract work Commissions Other (list according to major classes) 7 **Shared Pole Cost** 8 9 10 111,309 0 0 111,309 **Total Revenues** 11 12 13 Costs and Expenses: Cost of sales (list according to major 14 15 classes of cost) 16 Jobbing/Contract Costs 17 Materials 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 46 47 48 49 50 TOTAL COSTS AND EXPENSES 0 0 0 51 0 Net Profit (or loss) 111,309 0 111,309

#### Annual report of:

#### 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) Associated 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 an "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			Kv	w or Kva of	Demand
Line No.	Sales to MMWEC:	Statistical Classification (b)	Across State Line (c)	oint of Delive (d)	Sub Station (e)	Contract Demand (f)	Avg mo. Maximum Demand (g)	Annual Maximum Demand (h)
1								
2								
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						<u> </u>		

#### 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 7. Explain any amounts entered in column (n) such as in column (g) and (h) should be actual based on monthly readings and should be furnished whether or not used in the 8. If a contract covers several points of delivery and determination of demand charges. Show in column (i) type small amounts of electric energy are delivered at each 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.
- fuel or other adjustments.
- point, such sales may be grouped.

Type of	Voltage		Revenue	Omit Cent	rs)		Revenue per kwh		
Demand Reading (i)		Kilowatt- Hours (k)	Capacity Charges (1)	Energy Charges (m)	Other Charges (n)	Total (o)	(CENTS) (0.0000) (p) N/A	Line No.	
							N/A	1	
								2 3	
								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	
	TOTALS:	0	0.00	0.00	0.00	0.00		31	

# 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 Nonutilites, (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).

						Kw	or Kva of I	Demand
Line	Purchased From MMWEC: (a)	Statistical lassificatio (b)	Across State Line (c)	Point of Receipt	Sub Station (e)		Avg mo. Maximum Demand (g)	Annual Maximum Demand (h)
1	New York Power Authority	FP	X	SO. ASHBURNHAM		389		00000000000000000000000000000000000000
2	Stonybrook Peaking	О		SO. ASHBURNHAM		1578		
3	Stonybrook Intermediate	О		SO. ASHBURNHAM				
4	Nuclear Mix 1 (Seabrook)	О		SO. ASHBURNHAM		14		
5	Nuclear Mix 1 (Millstone)	О	X	SO. ASHBURNHAM		147		
6	Nuclear Project 3 (Millstone)	O	X	SO. ASHBURNHAM		204		
7	Nuclear Project 4 (Seabrook)	O	X	SO. ASHBURNHAM		251		
8	Nuclear Project 5 (Seabrook)	О	X	SO. ASHBURNHAM		31		
9	Project 6 (Seabrook)	О	X	SO. ASHBURNHAM		452		
10	Hydro Quebec	О	X	SO. ASHBURNHAM				
11	ISO OATT							
12	System Power	DP						
13	Berkshire Wind Cooperative	О	X	SO. ASHBURNHAM				
14	Eagle Creek	О	X	SO. ASHBURNHAM		195		
15								
16	National Grid							
17	June Valuation							
18	Rate Stabilization							
19	Member Services							
20	Other Misc Power							
21	Abandonment of Prelim Surveys							
22	Berkshire Recs							
23	Transmission Costs							
	Intergrys							
25								
26								
27	** Includes transmission and a	dministrative	charges.					
28								

#### ASHBURNHAM MUNICIPAL LIGHT DEPT.

# 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.

and (ii) should b		Cost of Energy (Omit Cents)									
Type of	Voltage						KWH				
Demand	at Which	Kilowatt-	Capacity	Energy	Other		(CENTS)				
Reading	Delivered	Hours	Charges	Charges	Charges	Total	(0.0000)	Line			
(i)	(j)	(k)	(1)	(m)	(n) **	(0)	(p)	No.			
60 MINUTES		2,591,466	19,003	12,748	50,709	82,460	\$0.0318	1			
60 MINUTES		21,552	28,901	4,216	1,517	34,634	\$1.6070	2			
60 MINUTES		1,481,710	191,305	112,748	1,658	305,711	\$0.2063	3			
60 MINUTES		124,682	3,981	832	10	4,823	\$0.0387	4			
60 MINUTES		1,379,292	41,038	9,246	993	51,277	\$0.0372	5			
60 MINUTES		1,889,608	137,614	12,700	1,361	151,675	\$0.0803	6			
60 MINUTES		2,071,030	127,575	13,811	165	141,551	\$0.0683	7			
60 MINUTES		255,969	16,797	1,714	20	18,531	\$0.0724	8			
60 MINUTES		3,731,093	320,773	24,907	298	345,978	\$0.0927	9			
60 MINUTES					772	772	N/A	10			
					490,086	490,086	N/A	11			
		9,158,950		726,432	0	726,432	\$0.0793	12			
60 MINUTES		2,259,643		0	320,624	320,624	\$0.1419	13			
60 MINUTES		568,416		30,012	92	30,104	\$0.0530	14			
							N/A	15			
					612	612	N/A	16			
					(39,167)	(39,167)	N/A	17			
					13,357	13,357	N/A	18			
					56,606	56,606	N/A	19			
		291,650			210,869	210,869	\$0.7230	20			
						0	N/A	21			
					(129,881)	(129,881)	N/A	22			
					(25,965)	(25,965)		23			
		4,144,180			1,170	1,170		24			
								25			
								26			
								27			
	TOTALS:	29,969,241	886,987	949,366	955,906	2,792,259		28			

#### ASHBURNHAM MUNICIPAL LIGHT DEPT 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.

Page 56

- 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

		Inter- change		Voltage at		Kilowatt-hours		
Line No.	Name of Company (a)	Across State Lines (b)	Point of Interchange (c)	Which Inter- changed (d)	Received (e)	Delivered (f)	Net Difference (g)	Amount of Settlement (h)
1 2 3 4 5 6 7 8 9 10 11 12 13 14	NEPEX		SO. ASHBURNHAM		33,410,920	28,563,490	4,847,430	
15				TOTALS	33,410,920	28,563,490	4,847,430	412,470

#### B. Details of Settlement for Interchange Power

Line No.	Name of Company (i)	Explanation (j)		Amount (k)
16	NEPEX	INTERCHANGE EXPENSE		336,924
17		NEPOOL EXPENSES		75,546
18				
19				
20				
21				
22				
23				
24			TOTAL	412,470

	ELECTRIC ENERGY ACCOUNT								
Report belov	v the information called for concerning the disposition of elect	ric energy generated, purchased and i	nterchanged for the 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								
8	Purchases			29,969,241					
9		( In (gross)	0						
10	Interchanges	< Out (gross)	4,847,430						
11		( Net (Kwh)		4,847,430					
12		( Received	0						
13	Transmission for/by others (wheeling)	< Delivered	0						
14		( Net (Kwh)		0					
15	TOTAL			34,816,671					
16	DISPOSITION OF ENERGY								
17	Sales to ultimate consumers (including interdepa	artmental sales)		34,223,130					
18	Sales for resale			0					
19	Energy furnished without charge								
20	Energy used by the company (excluding station	use):							
21	Electric department only								
22	Energy losses								
23	Transmission and conversion loss	ses							
24	Distribution losses	1.70%	593,541						
25	Unaccounted for losses								
26	Total energy losses			593,541					
27	Energy losses as percent of total	on lin∈ 1.70%							
28			TOTAL	34,816,671					

## 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.

#### **Town of Ashburnham**

				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	7,022	Thursday	1/8/2015	19:00	60 min	3,760,717
30	February	6,955	Monday	2/2/2015	19:00	60 min	3,617,456
31	March	6,468	Sunday	3/8/2015	19:00	60 min	3,205,151
32	April	5,678	Wednesday	4/8/2015	20:00	60 min	2,551,203
33	May	5,174	Wednesday	5/27/2015	20:00	60 min	2,333,458
34	June	5,057	Monday	6/22/2015	20:00	60 min	2,498,749
35	July	6,149	Wednesday	7/29/2015	21:00	60 min	2,782,979
36	August	6,014	Tuesday	8/18/2015	21:00	60 min	2,772,413
37	September	6,636	Tuesday	9/8/2015	20:00	60 min	2,598,741
38	October	5,477	Wednesday	10/28/2015	19:00	60 min	2,660,095
39	November	5,897	Sunday	11/29/2015	18:00	60 min	2,802,942
40	December	6,199	Tuesday	12/29/2015	18:00	60 min	3,232,767
41						TOTAL	34,816,671

Year Ended December 31, 2015

	GENERAT	ING STATIONS		Pages 58	through 66
	GENERATING	STATION STATISTICS ( (Except Nuclear)	Large Stations)		Pages 58-59
Line No.	Item (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
1 2 3 4 5 6	NONE				
•	STEA	AM GENERATING STAT	ONS		Pages 60-61
Line No.	Item (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
2 3 4 5 6	NONE				
•	HYDROEL	ECTRIC GENERATING	STATIONS	•	Pages 62-63
Line No.	Item (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
1 2 3 4 5	NONE				
·	COMBUSTION ENG	SINE AND OTHER GENE	RATING STATION	IS	Pages 64-65
Line No.	Item (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
2 3 4 5 6	NONE				
	GENERATING	STATION STATISTICS (	Small Stations)		Page 66
Line No. 1 2 3	Item (a) NONE	Plant (b)	Plant (c)	Plant (d)	Plant (e)
4 5 6					

## 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		Conductors
Line	From	То	Voltage	Structure	Line Designated		Circuits	and Material
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1								
2					NONE	NONE		
3								
4 5 6 7								
5								
6								
7								
8 9								
9								
10								
11								
12								
13								
14								
15								
16								
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20 21								
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31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47				TOTALS	0		0	
	* where oth	er than 60	cycle, 3 phas	se, so indicate				

- Report below the information called for concerning substations of the respondent as of the end of the year.
- 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.
- 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** 

								Convers	ion Appara	atus and	
		Character		Voltage		Capacity of	Number of	Number of	Spe	cial Equipr	nent
	Name and Location	of				Substation in kva	Transformers	Spare	Type of	Number	Total
Line	of Substation	Substation	Primary	Secondary	Tertiary	(In Service)	In Service	Transformers	Equipment	of Units	Capacity
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1											
2	Ashburnham	Dist Sub Station	115000	13800		20,000 kva	1	1	0	0	0
3											
4											
5											
6											
7											
8											
9											
10											
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12											
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15											
16											
17											
18											
19											
20											
21											
22											
23											
24											
25											
26					TOTALS	0	1	1			

#### **OVERHEAD DISTRIBUTION LINES OPERATED**

Line		Length (Pole Mile	s)
No.	Wood Poles	Steel Towers	Total
1 Miles Beginning of Year	138.88		138.88
2 Added During Year	0.00		0.00
3 Retired During Year	0.00		0.00
4 Miles End of Year	138.88	0.00	138.88

8 Distribution System Characteristics - AC, 3 Phase, 60 cycles and 13800/7970 operating voltages for Light and Power

11 12

13 14 15

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

				Line Tra	ansformers
		Electric	Number of		Total
Line	Item	Services	Watt-hour	Number	Capacity
No.			Meters		(kva)
16	Number at beginning of year:	2,988	3,029	1,308	25,845
17	Additions during year				
18	Purchased	10	1	0	0
19	Installed	15	33	3	65
20	Associated with utility plant acquired				
21	Total Additions	25	34	3	65
22	Reductions during year:				
23	Retirements	0	0	8	120
24	Associated with utility plant sold				
25	Total Reductions	0	0	8	120
26	Number at end of year	3,013	3,063	1,303	25,790
27	In stock		0	48	1,218
28	Locked meters on customers' premises		29	0	0
29	Inactive transformers on system		0	0	0.0
30	In customers' use		3,013	1,262	24,477
31	In company's use		1	1	150
32	Number at end of year		3,043	1,311	25,845

CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System)								
	Report below the information called for concerning cor	nduit, underground cable, and subr	marine cable a	at end of year.				
1 :	Desire stice of the degree and Overton	Miles of Conduit Bank	Undergrou	und Cable		arine Cable		
Line	Designation of Underground System	(All Sizes and Types)	Miles *	Operating Voltage	Feet *	Operating Voltage		
No.	(a)	(b)	(c)	(d)	(e)	(f)		
	Town of Ashburnham - General	5.710	5.710	7,970	0	0		
		0.170	0.170	120/240				
2 3								
4								
5								
6								
7								
8 9								
10								
11								
12								
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32 33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44 45								
46								
47								
48								
49		5.880	5.880	7,970	0	0		
	*indicate number of conductors per cable							

	STREET LAMPS CONNECTED TO SYSTEM									
						Ту	ре			
			Incande	scent	Mercury	Vapor	Florescent	& Quartz	Sodiu	
Line	City or Town	Total	Municipal	Other	Municipal		Municipal	Other	Municipal	Other
No.	(a)	(b) 578	(c) 149	(d) 0	(e) 0	(f) 31	(g) 0	(h) 0	(i) 21	(j) 377
	Ashburnham	5/8	149	U	U	31	0	U	21	3//
2 3 4 5 6 7 8 9										
4										
5										
6										
7										
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41										
42										
43										
44										
45 46										
46 47										
48										
49										
50										
51										
52	TOTALS	578	149	0	0	31	0	0	21	377

#### 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.	Rate	Estimated ate Effect on		
Date	Number	Schedule	Increases	Decreases	
		No Revised Rates for 2015	moreases	Desicases	

THIS RETURN IS SIGNED UN	NDER THE PENALTIES OF PERJURY
	Mayor
Michael Rivers  Mark Garlisle	Manager of Electric Light  )  Selectmen
Sara Davis  Lulurd  Richard Ahlin	or Members of the Municipal Light Board
	E PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF HUSETTS MUST BE PROPERLY SWORN TO
SS	19
Then personally appeared	
And severally made oath to the subscribed according to their b	e truth of the foregoing statement by them best knowledge and belief.
	Notary Public or

# **INDEX**

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 S	tations		64-65
Comparative Balance Sheet			10-11
Conduit, Underground Cable and Submarine	e Cable		70
Cost of Plant			8- 8B
Customers in each City or Town			4
Depreciation Fund Account			14
Earned Surplus	T		12
Electric Distribution Services, Meters, and Li	ne i ransio	rmers	69 57
Electric Energy Account			57 37
Electric Operating Revenues	00		39-42
Electric Operation and Maintenance Expense General Information	<del>5</del> 5		39-42
Generating Station Statistics			58-59
Generating Statistics (Small Stations)			66
Hydroelectric Generating Stations			62-63
Income from Merchandising, Jobbing and Co	ontract Wo	rk	51
Income Statement	J. 1.1. GOT 11 O.		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 Interchar Rate Schedule Information	ige)		54-55 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
FOR GAS PLANTS ONLY:	Page		Page
Dellare		Durifferen	-
Boilers	75	Purificers  Record of Sandout for the Year in MC	76 72 73
Gas Distribution Services, House Governors and Meters	78	Record of Sendout for the Year in MC Sales for Resale	72-73 48
Gas Generating Plant	76 74	Sales for Resale Sales of Gas to Ultimate Customers	46 44
Gas Operating Plant Gas Operating Revenues	43	Sales of Residuals	44
Gas Operating Revenues  Gas Operation & Maintenance Expenses	45-47	Scrubbers, Condensers & Exhausters	75
Holders	76	Transmission and Distribution Mains	77
Purchased Gas	48	Utility Plant - Gas	19-20
	-	•	-

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