## **GAS COMPANIES**

The Commonwealth of Massachusetts

## **RETURN**

OF THE

## BAY STATE GAS COMPANY d/b/a COLUMBIA GAS OF MASSACHUSETTS

TO THE

## **DEPARTMENT OF PUBLIC UTILITIES**

**OF MASSACHUSETTS** 

FOR THE YEAR ENDED DECEMBER 31,

2013

## **DEPARTMENT OF PUBLIC UTILITIES**

This statement is filed in accordance with Chapter 164, Section 84A

#### **CONDENSED FINANCIAL RETURN**

FOR YEAR ENDED DECEMBER 31, 2013

FULL NAME OF COMPANY Bay State Gas Company d/b/a Columbia Gas of Massachusetts

LOCATION OF PRINCIPAL BUSINESS OFFICE 4 Technology Drive, Suite 250, Westborough MA, 01581

#### STATEMENT OF INCOME FOR THE YEAR

ltem	Current Year	Increase or (Decrease) from Preceding Year
OPERATING INCOME		
Operating Revenues	458,520,274	52,183,465
Operating Expenses	430,320,214	32,103,403
Operation Expense	360,245,741	59,713,900
Maintenance Expense	13,681,567	1,688,512
Depreciation Expense	32,750,103	(866,200)
Amortization of Utility Plant	14,299,489	1,872,728
Amortization of Property Losses	0	0
Amortization of Investment Tax Credit	(223,905)	27
Taxes other than Income Taxes	18,677,729	3,460,397
Income Taxes	(8,259,063)	3,342,581
Provisions for Deferred Federal Income Taxes	144,087,840	98,353,677
Federal Income Taxes Deferred In Prior Years	(130,052,496)	(103,991,560)
Total Operating Expenses	445,207,005	63,574,062
Net Operating Revenues	13,313,269	(11,390,597)
Income from Utility Plant Leased to Others	0	0
Other Utility Operating Income	0	0
Total Utility Operating Income	13,313,269	(11,390,597)
OTHER INCOME		
Income (Loss) from Mdse. Jobbing & Contract Work - After Taxes	(11,927)	14,178
Income from Nonutility Operations - After Taxes	(3,484)	(779)
Nonoperating Rental Income - After Taxes	0	o′
Interest and Dividend Income - After Taxes	759,450	(27,180)
Miscellaneous Nonoperating Income + Earnings of Subsidiaries - After Taxes	3,727,201	1,933,122
Total Other Income	4,471,240	1,919,341
Total Income	17,784,509	(9,471,256)
MICOSI I ANISONO INCOME DEDITORIO		
MISCELLANEOUS INCOME DEDUCTIONS		0
Miscellaneous Amortization Other Income Deductions - After Taxes	0 700.091	425.420
Total Income Deductions - After Taxes	700,091	425,420
Income Before Interest Charges	17,084,418	(9,896,676)
Intonic Belore interest onarges	17,004,410	(3,030,070)
INTEREST CHARGES		
Interest on Long-Term Debt	2,521,000	0
Amortization of Debt Discount and Expense	345,309	(47,079)
Amortization of Premium on Debt-Credit	0	0
Interest on Debt to Associated Companies	11,168,492	247,446
Other Interest Expense	712,211	(131,203)
Interest Charged to Construction-Credit	(96,081)	(7,207)
Total Interest Charges	14,650,931	61,957
Net Income	2,433,487	(9,958,633)

	DALAN	CE SHEET	
Title of Account	Balance End of Year	Title of Account	Balance End of Year
UTILITY PLANT		PROPRIETARY CAPITAL	
Utility Plant\$	1,649,408,943	CAPITAL STOCK	
OTHER PROPERTY		Common Stock Issued	\$ 100
AND INVESTMENTS		Preferred Stock Issued	(
Nonutility Property	235,547	Capital Stock Subscribed	
nvestment in Associated Companies	0	Premium on Capital Stock	411,771,866
Other Investments	25,000	Total	411,771,96
Special Funds	0	SURPLUS	
Total Other Property and Investments	260,547	Other Paid-In Capital	7,258,47
CURRENT AND ACCRUED ASSETS		OCI Deficit	(
Cash	2,991,191	Earned Surplus	14,022,48
Special Deposits	0	Total	21,280,959
Working Funds	6,700	Total Proprietary Capital	433,052,925
Temporary Cash Investments	0	LONG-TERM DEBT	
Notes and Accounts Receivable	104,852,989	Bonds	4 000 400
Receivables from Associated Co	131,972	Capital-Lease Obligations	4,882,132
Materials and Supplies	18,619,749	Other Long-Term Debt	251,000,000
Prepayments	2,831,524	Total Long-Term Debt	255,882,132
Interest and Dividends Receivable	0	CURRENT AND ACCRUED	
Rents Receivable	0	LIABILITIES	
Accrued Utility Revenues	42,605,616	Notes Payable	63,167,014
Def. Fuel Costs	645,664 0	Accounts Payable Payables to Associated Companies	74,526,135
Total Current and Accrued Assets	172,685,405	Customer Deposits	3,771,926
DEFERRED DEBITS	172,000,400	Taxes Accrued	1,664,882
Unamortized Debt Discount Expense	3,575,794	Interest Accrued	1,906,852
Extraordinary Property Losses	0,575,794	Dividends Declared	1,900,032
Preliminary Survey and Investigation	o	Fuel Purchase Commitments	
Charges	174,887	Capital Leases	117,868
Clearing Accounts	45,233	Tax Collections Payable	550,537
Temporary Facilities	0	Misc. Current and Accrued Liabilities	58,670,439
Miscellaneous Deferred Debits	102,599,483	Total Current and Accrued Liabilities	204,375,653
Total Deferred Debits	106,395,397	DEFERRED CREDITS	201,010,000
CAPITAL STOCK DISCOUNT	100,000,001	Unamortized Premium on Debt	
AND EXPENSE		Customer Advances for Construction	11,096
Discount on Capital Stock	0	Other Deferred Credits	33,853,982
Capital Stock Expense	0	Total Deferred Credits	33,865,078
Total Capital Stock Discount and Exp.	0	RESERVES	20,000,01
REACQUIRED SECURITIES	-	Reserves for Depreciation	467,339,237
Reacquired Capital Stock	0	Reserves for Amortization	177,288,781
Reacquired Bonds	0	Reserves for Uncollectible Accounts	5,018,263
Total Reacquired Securities	0	Operating Reserves	29,309,036
Total Assets and Other Debits\$	1,928,750,292	Reserve for Depreciation and Amort-	
		ization of Nonutility Property	192,134
		Reserves for Deferred Federal Income	
		Taxes	318,103,412
		Total Reserves	997,250,863
		CONTRIBUTIONS IN AID	
		OF CONSTRUCTION	
		Contributions in Aid of Construction	4,323,64
		Total Liabilities and Other Credits	\$ 1,928,750,292

STATEMENT (	OF EARNED SURPLUS	3	
		Amount for Year	Increase or (Decrease) from Preceding Year
Unappropriated Earned Surplus (at beginning of period)		\$ 27,847,472	\$ 2,392,120
Balance Transferred from Income		2,433,487	(9,958,633)
Miscellaneous Debits to SurplusPrior Period A		0	0
Miscellaneous Credits to SurplusFAS 158 Adju		0	0
Miscellaneous Debits to SurplusFAS 158 Adju			0
Miscellaneous Debits to SurplusFAS 158 Adju	stment Fed Tax Effect	0	0
Miscellaneous Credits to SurplusOCI Deficits		0	0
Miscellaneous Credits to SurplusTax Allocation	15	U	U
Net Additions to Earned Surplus		2,433,487	(9,958,633)
Dividends Declared-Preferred Stock		0	0
Appropriations of Surplus.for Common Stock Rights		0	0
Dividends Declared-Common Stock		9,000,000	(1,000,000)
Unappropriated Earned Surplus (at end of period)		\$ 21,280,959	\$ (6,566,513)
ELECTRIC O	PERATING REVENUE	s	
		Operating	g Revenues
Account			Increase or
		Amount	(Decrease) from
SALES OF ELECTRICITY		for Year	Preceding Year \$
Residential Sales		Φ	Ф
Commercial and Industrial Sales			
Small (or Commercial)			
Large (or Industrial)			
Public Street and Highway Lighting			
Other Sales to Public Authorities			
Sales to Railroad and Railways			
Interdepartmental Sales			
Miscellaneous Electric Sales			
Total Sales to Ultimate Consumers			
Sales for Resale			
Total Sales of Electricity			
OTHER OPERATING REVENUES			
Forfeited Discounts Miscellaneous Service Revenues			
Sales of Water and Water Power			
Rent from Electric Property			
Interdepartmental Rents			
Other Electric Revenues			
Total Other Operating Revenues			
Total Electric Operating Revenues			
SUMMARY OF ELECTRIC OPE	RATION AND MAINTE	NANCE EXPENSES	
Functional Classification	Operation	Maintenance	Total
- different Statement	\$	\$	\$
Power Production Expenses	<b>*</b>	<b>*</b>	<b>*</b>
Electric Generation			
Steam Power			
Nuclear Power			
Hydraulic Power			
Other Power			
Other Power Supply Expenses			
Total Power Production Expenses			
Transmission Expenses			
Distribution Expenses			
Customer Accounts Expenses			
Sales Expenses			
Administrative and General Expenses  Total Electric Operation and Maintenance Expenses.			
Total Electric Operation and Maintenance Expenses.			

GAS OPERATING REVE	ENUES	
ACCOUNT	Operating Revenues	3
	Amount for Year	Increase or (Decrease) from Preceding Year
SALES OF GAS		9 , 0
Residential Sales Commercial and Industrial Sales	\$ 311,647,644 \$	56,962,685
Commercial & Industrial	97,295,661	19,521,970
Interruptible	0	0
Other Sales to Public Authorities	0	0
nterdepartmental Sales	0	0
Unbilled Gas Sales	6,388,400	5,031,800
Total Sales to Ultimate Consumers	415,331,705	81,516,455
Sales for Resale	3,981,351	3,280,675
Total Sales of Gas	419,313,056	84,797,130
OTHER OPERATING REVENUES		
Residential Transportation Forfeited Discounts-Late Payment Charges	314,712	81,447
Miscellaneous Service Revenues	422,806	101,499
Revenues from Transportation of Gas to Others	1,361,113	(11,540,692)
Sales of Products Extracted from Natural Gas	46,851,735	6,196,039
Revenues from Natural Gas Processed by Others	0	0
Rent from Gas Property	0	0
Rent from Gas Propertytienterdepartmental Rents	716,569	158,606
Other Gas Revenues	0	0
Total Other Operating Revenues	(10,459,717)	(27,610,564)
Total Gas Operating Revenues	39,207,218	(32,613,665)
Total Gas Operating Revenues	\$ 458,520,274  \$	52,183,465

## SUMMARY OF GAS OPERATIONS AND MAINTENANCE EXPENSES

Functional Classification		Operation		Operation		Maintenance	Total
Steam Production Manufactured Gas Production Other Gas Supply Expenses	\$	14,061,673 202,872,222	\$	597,778 0	\$ 14,659,451 202,872,222		
Total Production Expenses.  Local Storage Expenses.  Transmission and Distribution Expense.  Customer Accounts Expense.  Sales Expense.  Administrative and General Expenses.		216,933,895 0 25,271,545 46,302,741 85,437 71,652,123		597,778 0 10,029,374 0 0 3,054,415	217,531,673 0 35,300,919 46,302,741 85,437 74,706,538		
Total Gas Operation and Maintenance Expenses	\$	360,245,741	\$	13,681,567	\$ 373,927,308		

March 31, 2014, I hereby certify that the foregoing statements are full, just and true to the best of my knowledge and belief. This statement is signed under the penalties of perjury.

Controller

# Commonwealth of Massachusetts **Department of Public Utilities**

One South Street Boston, MA 02110

### STATEMENT OF OPERATING REVENUES

YEAR 2013 Bay State Gas Company Name of Company D/B/A Columbia Gas of Massachusetts 4 Technology Drive, Suite 250, Westborough, MA 01581-1791 Address Location on Annual Return C1, C4, 10, 43 Massachusetts Operating Revenues (Intrastate) 456,658,441 Other Revenues (outside Massachusetts) 1,861,833 C4, 43, 48 458,520,274 C1, C4, 10, 43 Total Revenues

I hereby certify under the penalties of perjury that the foregoing statement is true to the best of my knowledge and belief.

Signature

Name Title Stephen H. Bryant President & Director

The purpose of this statement is to provide the Department of Public Utilities with the amount of intrastate operating revenues for the annual assessment made pursuant to G.L. c. 25, § 18.

If invoices or correspondence are to be addressed to a particular individual or department of the Company, please provide the name, title, and address below.

Name	Stephen H. Bryant
Title	President & Director
Address	Columbia Gas of Massachusetts
	4 Technology Drive, Suite 250

Westborough, MA 01581-1791

#### Columbia Gas of Massachusetts Return on Equity For the Twelve Months Ended December 31, 2013

Ln. <u>No.</u>	<u>ltem</u> (1)					<u>Detail</u> (2)		Total (3)
1	Net Utility Income Available for Common Shareholders							
2	Total Utility Operating Income - Annual Return - Pg. 10, Ln 18 Plus:						\$	13,313,269
3 4 5	Amortization of Acquisition Premium Service Quality Penalties				\$	10,989,478		
6	Total				\$	10,989,478		
7 8	Income Taxes on amortization  Net Additions to Utility Operating Income (Ln. 6 - Ln. 7)				\$	1,623,007	\$	9,366,471
0	Net Additions to other Operating Income (En. 6 - En. 7)						Φ	9,300,471
9 10 11	Less: Total Interest Charges - Annual Return - Pg. 10, Ln. 39 Dividends Declared - Preferred Stock				\$	14,650,931		
12	Total				\$	14,650,931		
13 14	Utility Ratio (See Ln. 35 below) Utility Interest Charges (Ln. 12 * Ln. 13)				\$	<u>99.98%</u> 14,648,001		
15	Income taxes on difference (Ln. 12 - Ln. 14) * 0.39225				\$	1,149		
16	Net Utility Interest Charges (Ln. 14 + Ln. 15)						\$	14,649,150
17	Net Utility Income (Ln.2 + Ln.8 - Ln. 16)						\$	8,030,590
18	Total Utility Common Equity							
19	Total Proprietary Capital - Annual Return - Pg. 9, Ln. 13							
20	Balance Beginning of Year - Column (b)						\$	439,619,438
21	Balance End of Year - Column (c)						\$	433,052,925
22	Average (Ln. 20 + Ln 21)/2						\$	436,336,182
23	Less:		В	eginning Year		Ending Year		
24 25	Average Preferred stock - Annual Return - Pg. 9, Ln. 4 Average Unamortized Acquisition Premium net of deferred income taxes						\$	169,523,574
26	Average Investments in Subsidiary Companies-Annual Return-Pg8, Ln.5		\$	-	\$	-	\$	-
27	Total Average Common Equity (Ln. 22 - Lns. 24, 25 and 26)						\$	266,812,607
28	Utility Ratio (See Ln. 35 below)							99.98%
29	Total Average Utility Common Equity (Ln. 27 * Ln. 28)						\$	266,759,245
30	Return on Equity (Ln. 17/Ln. 29)							<u>3.01</u> %
			١.	ss Acquisition				
31	Utility Ratio:	 Total		Premium & vest. In Subs.	_	Net		
32 33	Utility Plant - Annual Return - Pg. 8, Ln. 2 Total Other Property & Investment - Annual Return - Pg 8, Ln. 8	\$ 1,649,408,943 260,547	\$	(442,163,257)	\$	1,207,245,686 260,547		
34	Total	\$ 1,649,669,490	Ψ		\$	1,207,506,233		
35	Utility Ratio (Ln. 32/ Ln. 34)							<u>99.98</u> %

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Designate in column (c) by the terms "none" or "not applicable," as appropriate, in instances where no information or amounts have been reported in certain schedules. Pages may be omitted where the responses are "none" or "not applicable" to the schedules on such pages.

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Miscellaneous Deferred Debits	27	
Discount on Capital Stock	28	N/A
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## **GENERAL INFORMATION** PRINCIPAL AND SALARIED OFFICERS \* Titles Names Addresses Annual Salaries President Stephen H. Bryant 4 Technology Drive, Westborough, MA 204,836 Vice President & General Manager 4 Technology Drive, Westborough, MA 172,617 Frank Davis, Jr. Senior Vice President & Chief Financial Officer Stanley J. Sagun 200 Civic Center Drive, Columbus, OH 60,344 35,030 June M. Konold 200 Civic Center Drive, Columbus, OH **DIRECTORS** \* Names Addresses Fees Paid During Year (E) Stephen H. Bryant 4 Technology Drive, Westborough, MA No fees paid Frank Davis, Jr. 4 Technology Drive, Westborough, MA No fees paid

<sup>(</sup>E) Included, where applicable, annual retainer paid to Directors who are not salaried officers of Company or subsidiary. Directors' meeting attendance fees, annual committee fees and committee meeting attendance fees.

<sup>\*</sup> By General Laws, Chapter 164, Section 83, the Return must contain a "list of the names of all their salaried officers and the amount of the salary paid to each," and by Section 77, the department is required to include in its annual report "the names and addresses of the principal officers and of the directors."

#### **GENERAL INFORMATION - Continued**

1. Corporate name of company making this report:

Bay State Gas Company

2. Date of organization:

See Note 1

3. Date of incorporation:

November 10, 1998 as Acquisition Gas Company, Inc.

4. Give location (including street and number) of principal business office:

#### 4 Technology Drive, Suite 250, Westborough, Massachusetts 01581

- 5. Total number of stockholders: One Ni Source Inc., 801 East 86th Avenue, Merrillville, IN 46410
- 6. Number of stockholders in Massachusetts: None

7	'. Amount of stock held in Massachusetts:	No. of shares,	0	Common	\$0
		No. of shares,	0	\$50 Pfd.	\$0
		No. of shares,	0	\$100 Pfd.	\$0
8	3. Capital stock issued prior to June 5,1894:	No. of shares,	N/A		
9	Capital stock issued with approval of Board	No. of shares,	100	Common	\$100
	of Gas and Electric Light Commissioners or	No. of shares,	0	\$100 Pfd.	\$0
	Department of Public Utilities since June 5, 1894	No. of shares,	0	\$50 Pfd.	\$0
	Total 100 Common Shares, par value, \$1.00, outstanding	at December 31, 2013			\$100
	0 Pfd., par value, \$100				\$0
	0 Pfd., par value, \$50				\$0

10. In connection with the Company's Common Stock Issuance:

#### DTE #98-31

In connection with the Company's Merger with Ni Source Inc. 100 Shares of Common Stock, \$ 1.00 Par Value, were Issued, as approved in DTE #98-31, dated November 5, 1998.

11. Management Fees and Expenses during the Year.

List all individuals, corporations or concerns with whom the company has any contract or agreement covering management or supervision of its affairs, such as accounting, financing, engineering, construction, purchasing, operation, etc., & show the total amount paid to each for the year.

Gross Dollars

Billed to Portion of Billed Charged
Columbia Gas of Massachusetts to Balance Sheet or Non-Utility Expense

Year 2013

Management Fee - Ni Source Corporate Services Co. 46,367,281 6,168,695

Annual report of.......Columbia Gas of Massachusetts......Year ended December 31, 2013

#### **GENERAL INFORMATION - Continued**

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

**ADDITIONS - MAJOR** 

Gas Mains

Gas Services

NiFit Transformation

Capital Leases - Taunton & Marshfield

**RETIREMENTS - MAJOR** 

**Gas Services** 

Gas Mains

**Retail Services Assets** 

#### Note 1

On November 10, 1998, Acquistion Gas Company, Inc. was formed as a subsidiary of NiSource, Inc. On February 12, 1999, (Old) Bay State Gas Company was merged into Acquisition Gas Company, Inc. Old Bay State Gas Company was dissolved and Acquistion Gas Company changed its name to Bay State Gas Company.

#### Note 2

Columbia Gas of Massachusetts began marketing to sell the service plan and leasing business lines of its Retail Services business in 2012. The sale of these business lines closed in January 31, 2013.

#### **GENERAL INFORMATION - Continued** Names of the cities or towns in which the company Names of the cities or towns in which the company supplies GAS, with the number of customers' supplies GAS, with the number of customers' meters meters in each place. in each place. Number of Customers' Number of Customers' City or Town Meters, December 31, 2013 City or Town Meters, December 31, 2013 Abington 226 Medfield Agawam 7,752 Medway 2,416 Andover 7,843 Mendon 56 13,658 Attleboro 8,173 Methuen Middleboro Avon 1,056 57 Bellingham 2,008 Millis 1,157 Berkley 83 Monson 173 Bridgewater 3,605 Norfolk 416 Brockton 20,575 North Andover 6,287 Canton 6,208 Northampton 8,840 Chicopee 13.737 Norton 4.018 Diahton 669 Norwell 1.725 Dover 83 Palmer 216 3,317 Duxbury Pembroke 3,919 2,372 East Bridgewater Plympton 150 East Longmeadow 4,646 Randolph 7,293 Easthampton 3,655 Raynham 1,845 Rehoboth 118 Easton 4,282 4,485 Foxboro Scituate 5,172 Franklin 7,836 Seekonk 2,697 4,623 Granby 266 Sharon Halifax 790 South Hadley 4,049 Hampden 821 Southwick 675 39,097 Hanover 3,064 Springfield Hanson 2,086 Stoughton 7,582 Haverhill 13 Swansea 15 Holbrook 2,103 **Taunton** 13,671 5,655 544 Walpole Lakeville 1,585 Lawrence 20,331 West Bridgewater Longmeadow 5,015 West Springfield 8,698 Ludlow 4,582 Wilbraham 2,959 Mansfield 5.350 Wrentham 1,579 Marshfield 7.723 155,299 153,046

\* TOTAL

308,345

<sup>\*</sup> Total represents active meters at December 31, 2013

#### **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 2	UTILITY PLANT Utility Plant (101-107) P.13	1,588,597,687	1,649,408,943	60,811,256
3	OTHER PROPERTY AND INVESTMENTS	207.200	205 5 47	(04.000)
4 5	Nonutility Property (121) P.19	267,230	235,547	(31,683)
5 6	Investment in Associated Companies (123) P.20 Other Investments (124) P.20	0 25,000	0 25,000	0
7	Special Funds (125,126,127,128) P.21	25,000	25,000	0
8	Total Other Property and Investments	292,230	260,547	(31,683)
9 10	CURRENT AND ACCRUED ASSETS	4.007.444	2 001 101	(4.005.030)
10	Cash (131) Special Deposits (132,133,134) P.21	4,087,111	2,991,191	(1,095,920)
12	Working Funds (135)	6,700	6,700	0
13	Temporary Cash Investments (136) P.20	0,700	0,700	0
14	Notes and Accounts Receivable (141,142,143) P.22	98,411,627	104.852.989	6,441,362
15	Receivables from Assoc. Companies (145,146) P.23	315,855	131,972	(183,883)
16	Materials and Supplies (151-159,163) P.24	20,186,132	18,619,749	(1,566,383)
17	Prepayments (165)	2,385,147	2,831,524	446,377
18	Interest and Dividends Receivable (171)	242,686	0	(242,686)
19	Rents Receivable (172)	0	0	0
20	Accrued Utility Revenues (173)	35,652,808	42,605,616	6,952,808
21	Miscellaneous Current and Accrued Assets (174)	0	645,664	645,664
22	Def. Fuel Costs (175)	10,535,650	0	(10,535,650)
23	Total Current and Accrued Assets	171,823,716	172,685,405	861,689
24	DEFERRED DEBITS			
25	Unamortized Debt Discount and Expense (181) P.26	3,841,198	3,575,794	(265,404)
26	Extraordinary Property Losses (182) P.27	0	0	0
27	Preliminary Survey and Investigation Charges (183)	66,294	174,887	108,593
28	Clearing Accounts (184)	0	45,233	45,233
29	Temporary Facilities (185)	0	0	0
30	Miscellaneous Deferred Debits (186)P.27	152,061,949	102,599,483	(49,462,466)
31	Total Deferred Debits	155,969,441	106,395,397	(49,574,044)
32	CAPITAL STOCK DISCOUNT AND EXPENSE			
33	Discount on Capital Stock (191) P.28	0	0	0
34	Capital Stock Expense (192) P.28	0	0	0
35	Total Capital Stock Discount and Expense	0	0	0
36	REACQUIRED SECURITIES			
37	Reacquired Capital Stock (196)	0	0	0
38	Reacquired Bonds (197)	0	0	0
39	Total Reacquired Securities	0	0	0
40	Total Assets and Other Debits	1,916,683,074	1,928,750,292	12,067,218

#### **COMPARATIVE BALANCE SHEET Liabilities and Other Credits**

Line No.	Title of Account (a)	Balance Beginning of Year (b)	Balance End of Year (c)	Increase or (Decrease) (d)
1	PROPRIETARY CAPITAL			
2	CAPITAL STOCK	400	400	0
3 4	Common Stock Issued (201) P.29 Preferred Stock Issued (204) P.29	100	100	0
5	Capital Stock Subscribed (202,205)		0	0
6	Premium on Capital Stock (207) P.29	411,771,866	411,771,866	0
7	Total	411,771,966	411,771,966	0
8	SURPLUS			
9	Other Paid-In Capital (208-211) P. 30	7,258,474	7,258,474	0
10	OCI Deficit	0	0	0
11	Earned Surplus (215,216) P. 12	20,588,998	14,022,485	(6,566,513)
12	Total	27,847,472	21,280,959	(6,566,513)
13	Total Proprietary Capital	439,619,438	433,052,925	(6,566,513)
14	LONG TERM DEBT			
15	Bonds (221) P.31	0	0	0
16 17	Capital Lease Obligations Other Long-Term Debt (224) P.31	179,000,000	4,882,132 251,000,000	4,882,132 72,000,000
	. ,	, ,	, ,	, ,
18	Total Long-Term Debt	179,000,000	255,882,132	76,882,132
19	CURRENT AND ACCRUED LIABILITIES		0	0
20 21	Notes Payable (231) P.32	0 40,818,029	0 63,167,014	0 22,348,985
21	Accounts Payable (232)Payables to Associated Companies (233,234) P.32	145,174,726	74,526,135	(70,648,591)
23	Customer Deposits (235)	3,661,207	3,771,926	110,719
24	Taxes Accrued (236)	900,617	1,664,882	764,265
25	Interest Accrued (237)	1,829,639	1,906,852	77,213
26	Dividends Declared (238)	0	0	0
27	Fuel Purchase Commitments	0	0	0
28	Capital Leases (240)	0	117,868	117,868
29 30	Tax Collections Payable (241)	1,722,728 64,156,232	550,537 58,670,439	(1,172,191) (5,485,793)
31	Total Current and Accrued Liabilities	258,263,178	204,375,653	(53,887,525)
32	DEFERRED CREDITS			
33	Unamortized Premium on Debt (251) P.26	0	0	0
34	Customer Advances for Construction (252)	12,896	11,096	(1,800)
35	Other Deferred Credits (253) P.33	20,877,328	33,853,982	12,976,654
36	Total Deferred Credits	20,890,224	33,865,078	12,974,854
37	RESERVES			
38	Reserves for Depreciation (254-256) P.13	469,415,987	467,339,237	(2,076,750)
39	Reserves for Amortization (257-259) P.13	163,503,292	177,288,781	13,785,489
40	Reserve for Uncollectible Accounts (260)	4,459,800	5,018,263	558,463
41 42	Operating Reserves (261-265) P.35  Reserve for Depreciation and Amortization of	70,244,869	29,309,036	(40,935,833)
42	Nonutility Property (266)	192,134	192,134	0
43	Reserves for Deferred Federal Income	102,104	102,104	O .
	Taxes (267,268) P.36	307,279,319	318,103,412	10,824,093
44	Total Reserves	1,015,095,401	997,250,863	(17,844,538)
45 46	CONTRIBUTIONS IN AID OF CONSTRUCTION	2 044 022	4 222 644	E00 000
46	Contributions in Aid of Construction (271) P. 36	3,814,833	4,323,641	508,808
47	Total Liabilities and Other Credits	1,916,683,074	1,928,750,292	12,067,218

#### STATEMENT OF INCOME FOR THE YEAR Increase or (Decrease) from Line Current Year Preceding Year Account No. (a) **OPERATING INCOME** 52,183,465 Operating Revenues (400) P.37,43..... 458,520,274 \$ 2 3 Operating Expenses: Operation Expense (401) P.42,47..... 360,245,741 59,713,900 4 Maintenance Expense (402) P.42,47..... 13,681,567 1,688,512 5 Depreciation Expense (403) P.34..... 32,750,103 (866,200)Amortization of Utility Plant (404 and 405)..... 7 14,299,489 1,872,728 Asset Impairment..... 8 n Amortization of Investment Tax Credit (407.2)..... (223,905)27 10 Taxes Other Than Income Taxes (408) P.49..... 18.677.729 3.460.397 Income Taxes (409) P.49..... (8,259,063) 3,342,581 11 12 Provision for Deferred Fed. Inc. Taxes (410) P.36..... 144,087,840 98,353,677 13 Fed. Inc. Taxes Def. in Prior Yrs.-Cr. (411) P. 36..... (130,052,496) (103,991,560) 445,207,005 63,574,062 14 Total Operating Expenses..... Net Operating Revenues..... 15 13.313.269 (11.390.597) Income from Utility Plant Leased to Others (412)-Net..... 16 Other Utility Operating Income (414) P.50..... 17 Total Utility Operating Income..... 13,313,269 18 (11,390,597)OTHER INCOME 19 Income (Loss) from Mdse. Job & Contract Work (415) P. 51-After Taxes...... 20 (11,927)14.178 Income from Nonutility Operations (417)-After Taxes..... (3,484)(779)22 Nonoperating Rental Income (418)..... 23 Interest and Dividend Income (419)-After Taxes..... 759,450 (27.180)Misc Nonoperating Income (421)-After Taxes and Earnings of Subsidiaries..... 3,727,201 1,933,122 Total Other Income..... 4,471,240 1,919,341 25 (9,471,256)26 Total Income..... 17,784,509 27 MISCELLANEOUS INCOME DEDUCTIONS 28 Miscellaneous Amortization (425)..... O 700,091 425,420 Other Income Deductions (426) After Taxes..... 29 30 Total Income Deductions..... 700,091 425,420 31 Income Before Interest Charges..... 17,084,418 (9,896,676)INTEREST CHARGES 32 33 Interest on Long-Term Debt (427) P.31..... 2,521,000 n Amortization of Debt Disc. & Expense (428) P.26..... 345,309 (47,079)34 Amortization of Prem. on Debt-Credit (429) P.26..... 35 0 36 Int. on Debt to Associated Companies (430) P.31,32..... 11,168,492 247,446 37 Other Interest Expense (431)..... 712,211 (131.203)Interest Charged (Credited) to Construction-Credit (432)..... (96,081) 38 (7.207)39 Total Interest Charges..... 14,650,931 61,957 2,433,487 \$ (9,958,633) 40 Net Income..... **FARNED SURPLUS** 42 Unappropriated Earned Surplus (at beginning of period) (216)....... 27,847,472 \$ 2,392,120 Balance Transferred from Income (433)..... 2,433,487 43 (9,958,633)Miscellaneous Debits to Surplus (434).....Prior Period Adjustment 44 0 0 Miscellaneous Credits to Surplus(434).....OCI Deficits 45 0 0 Miscellaneous Credits to Surplus (434).....Tax Allocation 46 O 0 Miscellaneous Debits to Surplus (435).....Rounding 47 0 0 48 Net Additions of Earned Surplus..... 2,433,487 (9,958,633)Appropriations of Surplus for Common Stock Rights(436)..... 50 Dividends Declared-Common Stock (438)... 9,000,000 (1,000,000)21,280,959 \$ Unappropriated Earned Surplus (at end of period) (216).. (6,566,513)

#### STATEMENT OF EARNED SURPLUS (Accounts 215-216)

- 1. Report in this schedule an accounting for changes in appropriated and unappropriated earned surplus for the year.
- 2. Each credit and debit during the year should be identified as to the surplus account in which included (Accounts 433-438 inclusive) and the contra primary accounts affected shown. Minor items may be grouped by classes; however, the number of items in each group should be shown.
- For each reservation or appropriation of earned surplus state the purpose, amount, and in the case of reservations, the reserve account credited.

Explain in a footnote the basis for determining the amount reserved or appropriated and if such reservation or appropriation is to be recurrent, state the number and annual payments to be reserved or appropriated as well as the totals eventually to be accumulated.

- 4. Dividends should be shown for each class and series of capital stock. Show amounts of dividends per share.
- 5. List credits first; then debits.

	reservations, the reserve account credited.		
Line No.	ltem (a)	Contra Primary Account Affected (b)	Amount (c)
1 2 3 4 5 6 7 8 9 10 11 12 13 14	UNAPPROPRIATED EARNED SURPLUS (Account 216) Balance-Beginning of Year Changes: (identify by prescribed earned surplus accounts) Net Income - Mass operations	433	\$ 27,847,472 2,433,487
15 16 17 18 19 20 21 22 23 24 25 26	Less: Appropriation of Earned Surplus for Common Stock Rights Appropriation of Earned Surplus for Common Stock Dividends		\$ 9,000,000
27	Balance - end of year		\$ 21,280,959
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	APPROPRIATED EARNED SURPLUS (Account 215) State balance and purpose of each appropriated earned surplus amount at end of year and give accounting entries for any applications of appropriated earned surplus during the year.  NONE		\$

SUMMARY OF UTILITY PLANT AND RESERVES FOR DEPRECIATION AND AMORTIZATION									
Line No.	Item (a)		Total (b)	Electric (c)		Gas (d)	(e)	(f)	Common (g)
1	UTILITY PLANT:								
2	In Service:								
3 4	101 Plant in Service (Classified)  106 Completed Construction  not Classified	\$	1,571,896,605		\$	1,571,896,605			
5	Total P. 18		1,571,896,605			1,571,896,605			
6 7	101.1 Leased from Others 105 Held for Future Use		5,000,000			5,000,000			
	106 Completed Construction Not Classified		56,496,437			56,496,437			
8	107 Construction Work in Progress		16,015,901			16,015,901			
9	Total Utility Plant	\$	1,649,408,943		\$	1,649,408,943			
10	DETAIL OF RESERVES FOR DEPRECIATION AND AMORTIZATION								
11	In Service:								
12	254 Depreciation P. 34	\$	467,339,237		\$	467,339,237			
13	257 Amortization		177,288,781			177,288,781			
14	Total, in Service	\$	644,628,018		\$	644,628,018			
15	Leased to Others:								
16	255 Depreciation								
17	258 Amortization								
18	Total, Leased to Others								
19	Held For Future Use:								
20	256 Depreciation								
21	259 Amortization								
22	Total, Held for Future Use								
23	Total Reserves for Depreciation								
	and Amortization	\$	644,628,018		\$	644,628,018			

#### **UTILITY PLANT-GAS**

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

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 No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	1. INTANGIBLE PLANT	\$	\$	\$	\$	\$	\$
2 3	301 Organization	4,432,919 456,527,737	10,622,456	511,604			4,432,919 466,638,589
4	Total Intangible Plant	460,960,656	10,622,456	511,604			471,071,508
5	2. PRODUCTION PLANT						
6	Manufactured Gas Production Plant	440.500					440 500
7 8	304 Land and Land Rights 305 Structures and Improvements	412,592 3,503,705	(21,698)	7,938		(215,301)	412,592 3,258,768
9	306 Boiler Plant Equipment	3,303,703	(21,090)	7,930		(213,301)	3,230,700
10	307 Other Power Equipment						
11	310 Water Gas Generating Equipment.						
12	311 Liquefied Petroleum Gas						
	Equipment	4,719,267	17,343				4,736,610
13	312 Oil Gas Generating Equipment						
14	313 Generating Equipment-Other Processes						
15	315 Catalytic Cracking Equipment						
16	316 Other Reforming Equipment						
17	317 Purification Equipment						
18	321 LNG Equipment	25,707,615					25,707,615
19	319 Gas Mixing Equipment						
20	320 Other Equipment						
21	Total Manufactured Gas	212121	(4.5==)			(2.1-22.1)	24.445.555
22	Production Plant	34,343,179	(4,355)	7,938		(215,301)	34,115,585
23	3. STORAGE PLANT						
24	360 Land and Land Rights						
25	361 Structures and Improvements						
26	362 Gas Holders						
27	363 Other Equipment						
28	Total Storage Plant						
						l	

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	UTILITY PLANT - GAS (Continued	1)					
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	4. TRANSMISSION AND						
2	DISTRIBUTION PLANT 365.1 Land and Land Rights						
3	365.2 Rights of Way						
4	366 Structures and Improvements						
5	367 Mains						
6	368 Compressor Station Equipment						
7	369 Measuring and Regulating						
8	Station Equipment						
9	374 Land & Land Rights, right of Way	328,014					328,014
10	375 Structures &Improvements	12,182,301	(37,660)	1,765		215,301	12,358,177
11	376 Mains	483,676,490	15,316,202	1,794,798		11,091	497,208,985
12	377 Compressor Station Equipment						
13	378 Regulator Station	23,182,075	956,712	14,524			24,124,263
14	379 Other Equipment	0.5.400.544				44.000	
15	380 Services	345,139,514	30,070,857	3,008,870		(11,091)	372,190,410
16	381 Meters	31,923,889	1,285,900	554,452			32,655,337
17 18	382 Meter Installations	73,210,476 11,705,251	5,629,148 121,048	2,553,040 179,153			76,286,584 11,647,146
19	386 Other Property on Cust's Prem	40,519,858	583,950	41,103,808			11,047,140
20	387 Other Equipment	40,519,838	363,930	41,103,008			0
20	307 Other Equipment						
21	Total Transmission and	1,021,867,868	53,926,157	49,210,410		215,301	1,026,798,916
22	Distribution Plant	,- , ,	,,-	-, -,		1,7-1	,,,-
23	5. GENERAL PLANT						
24	389 Land and Land Rights	172,321	1,532,411	1,532,411			172,321
25	390 Structures and Improvements						
26	391 Office Furniture and Equipment	6,460,615	99,965	25,286			6,535,294
27	392 Transportation Equipment	36,454					36,454
28	393 Stores Equipment	62,775	15,702				78,477
29	394 Tools, Shop, and Garage Eqpt	4,322,935	2,250,277				6,573,212
30	395 Laboratory Equipment	318,993					318,993
31	396 Power Operated Equipment	26,895	1 010 000	1 000 170			26,895
32 33	397 Communication Equipment	20,938,258 95,365	1,919,986	1,090,478 17.822			21,767,766 77,543
33	399 Other Tangible Property	95,365		17,822			77,543
34	355 Other rangible Property						
35	Total General Plant	32,434,611	5,818,341	2,665,997			35,586,955
36	Total Gas Plant in Service	4.540.000.244	70 202 500	50 205 040			4 507 570 004
36	Total Gas Plant in Service	1,549,606,314	70,362,599	52,395,949			1,567,572,964
37	101.1 Utility Plant Leased From Others	0	5,000,000				5,000,000
37A	101 Contributions in Aid of Construction (offset in Account 271)	3,814,833	508,808				4,323,641
IT							
38	105 Held for Future Use		40.05				
39	106 Completed Construction Not Classified	10,133,665	46,362,772				56,496,437
40	107 Construction Work in Progress	25,042,875	(9,026,974)				16,015,901
41	Total Utility Plant - Gas	1,588,597,687	113,207,205	52,395,949			1,649,408,943
"		.,555,667,667		32,330,343			.,5 .5, 100,540

Note: Completed Construction Not Classified, Account 106, shall be classified in this schedule according to prescribed accounts, on an estimated basis if necessary, and the entries included in column (c). Also to be included in column (c) are entries for reversals of tentative distribution of prior year reported in column (c). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, a tentative distribution of such retirements on an estimated basis with appropriate contra entry to the Depreciation Reserve Account, shall be included in column (d). Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach an insert page showing the account distributions of these tentative classifications in columns (c) and (d)

#### NONUTILITY PROPERTY (ACCOUNT 121)

Give particulars of all investments of the respondent in physical property not devoted to utility operation.

Line No.	Description and Location (a)	Book Value at End of Year (b)	Revenue for the Year (c)	Expense for the Year (d)	Net Income after Tax for the Year (e)
1 2 3 4 6 7 8	Non-Utility Property  Land - Belmont Street, Brockton Land - Canton St., Canton Land - Meadow Lane, Brockton	\$ 29,197 8,697 5,519			
9 10 11 12 13 14	Other Non-Utility - 398	43,413 192,134	0	0	0
16 17 18 19 20 21 22					
23 24 25 26 27 28 29 30 31					
32 33 34 35 36 38 39					
40 41 42 43 44 45 46 47 48					
49 50 51 52 53	TOTALS	\$ 235,547	\$ 0	\$ 0	\$ 0

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	INVESTMENTS (ACCOUNTS 121, 136)							
	Give particulars of all investments in stocks, bonds, notes, etc. held by the respondent at the end of the year. Provide a subheading for each list thereunder the information called for.							
Line No.	Description of Security Held by Respondent (a)	Amount (b)						
1 2 3 4 5	Other Investments: Springfield Area Development Corp.: "A" Stock, 500 Shares "B" Stock, 5,500 Shares	2,500 22,500						
6 7 8 9 10 11 12 13 14 15 16 17 18 19	Total Other Investments	25,000						

#### **SPECIAL FUNDS (Accounts 125,126,127,128)**

(Sinking Funds, Depreciation Fund, Amortization Fund-Federal, Other Special Funds)

Report below the balance ay end of year of each special fund maintained during year. Identify each fund as to account in which included. Indicate nature of any fund included in Account 128, Other special funds.

Line No.	Name of Fund and Trustee If Any (a)	Balance End of Year (b)
1		
2 3		
4 5		
6		
7		
8		
9 10		
11		
12		
13		
14		
15 16		
17		
18		
19		NONE

#### SPECIAL DEPOSITS (Accounts 132, 133, 134)

- 1. Report below the amount of special deposits by classes at end of year.
- 2. If any deposit consists of assets other than cash, give a brief description of such assets.
- 3. If any deposit is held by an associated company, give name of comapny.

Line No.	Description and Purpose of Deposit (a)	Balance End of Year (b)
20	Interest Special Deposits (Account 132)	
21	Dividend Special Deposits (Account 133)	
22		
23	Other Special Deposits (Account 134)	
24	(specify purpose of each other special deposit)	
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		NONE

#### **NOTES RECEIVABLE (Account 141)**

- 1. Give the particulars called for below concerning notes receivable at the end of year.
- 2. Give particulars of any note pledged or discounted.
- 3. Minor items may be grouped by classes, showing number of such items.
- 4. Designate any note the maker of which is a director, officer or other employee.

Line No.	Name of Maker and Purpose for Which Received (a)	Date of Issue (b)	Date of Maturity (c)	Amount End of Year (e)
1 2 3 4	NONE			
5 6 7 8 9				
10 11 12 13 14				
15 16 17 18				
19 20 21 22				

#### ACCOUNTS RECEIVABLE (Accounts 142, 143)

- 1. Give the particulars called for below concerning accounts receivable at end of year.
- 2. Designate any account included in Account 143 in excess of \$5,000.

Line No.	Description (a)	Amoun	t End of Year (b)
23 24 25 26 27 28 29	Customers (Account 142):  Gas Other Gas Utility	\$	59,496,166 9,858,012
30 31 32 33 34 35 36 37 38	Other Accounts Receivable (Account 143):  New Business Reimbursable Capital Projects Reimbursable Receivables Income Tax Receivable		236,761 572,478 33,983,370 706,202
40 41 42		\$	104,852,989
43	Total Notes and Accounts Receivable	\$	104,852,989

#### RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145,146)

- 1. Report particulars of notes and accounts receivable from associated companies at end of year.
- 2. Provide separate headings and totals for Account 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 3. For notes receivable list each note separately and state purpose for which received. Show also in column (a) date of note and date of maturity.
- 4. If any note was received in satisfaction of an open account, state the period covered by such open account.
- 5. Include in column (d) interest recorded as income during the year, including interest on accounts and notes held any time during the year.
- 6. Give particulars of any notes pledged or discounted, also of any collateral held as guarantee of payment of any note or account.

			Intere	st for Year
Line No.	Name of Company (a)	Amount End of Year (b)	Rate (c)	Amount (d)
1 2 3 4 4 5 6 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 26 27 28 29 30 31 32 33 34 4 35 36	Accounts Receivable (Account 146) NiSource Columbia Gas of Pennslyvania Columbia Gas of Virginia Nisource Corporate Services	\$ 73,835 3,647 59 31,261 23,170		\$ 0 0 0 0 0 0 0 0
37 38 39 40				
41 42 43 44	TOTALS	\$ 131,972		\$ 0

## MATERIALS AND SUPPLIES (Accounts 151-159,163) Summary Per Balance Sheet Amount End of Year Line Electric Gas Account No. (a) (b) (c) Fuel (Account 151) (See Schedule, Page 25) 18,619,749 1 2 3 4 5 6 7 8 9 10 11 18,619,749 12 Total Per Balance Sheet

#### PRODUCTION FUEL AND OIL STOCKS - Included in Account 151

(Except Nuclear Materials)

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

		Total	Liquid F	Propane	Liquefied Na	atural Gas
Line	Item	Cost	Quantity (Gallons)	Cost	Quantity (MMBTU)	Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)
1 2	On Hand Beginning of Year	15,211,577	912,582	934,283	1,596,942	9,547,510
3	Received During Year	20,802,267	2,214,824	2,216,987	1,421,145	11,517,202
4	TOTAL	36,013,844	3,127,406	3,151,270	3,018,087	21,064,712
	Used During YearRetail Bottled Gas Sale					
10 11	Sold or Transferred	17,394,095	1,831,177	1,665,853	1,447,975	9,936,570
12	TOTAL DISPOSED OF	17,394,095	1,831,177	1,665,853	1,447,975	9,936,570
13	BALANCE END OF YEAR	18,619,749	1,296,229	1,485,417	1,570,112	11,128,142
		_	D + 15	Kinds of Fuel and		
Line	Item	-	Retail F Quantity (Gallons)	ropane Cost	Natura Quantity (MMBTU)	Cost
No.	(a)		(h)	(i)	(i)	(k)
14	On Hand Beginning of Year		0	0	1,209,360 1,560,353	4,729,784 7,068,078
16	TOTAL		0	0	2,769,713	11,797,862
17	Used During YearRetail Propane Sales					.,,,
24	Sold or Transferred		0	0	1,401,313	5,791,672
25	TOTAL DISPOSED OF		0	0	1,401,313	5,791,672
26	BALANCE END OF YEAR		0	0	1,368,400	6,006,190

#### UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND UNAMORTIZED PREMIUM ON DEBT (Accounts 181, 251)

- Report under separate subheadings for Unamortized Debt Discount and Expense and Unamortized Premium on Debt, particularly of discount and expense or premium applicable to each class and series of long-term debt.
- 2. Show premium amounts by enclosure in parentheses.
- 3. In column (b) show the principal amount of bonds or other long-term debt originally issued.

- In column (c) show the discount and expense or premium with respect to the amount of bonds or other long-term debt originally issued.
- 5. Furnish particulars regarding the treatment of unamortized debt discount and expense or premium, redemption premiums, and redemption expenses associated with issues redeemed during the year, also, date of the Department's authorization of treatment other than as specified by the Uniform System of Accounts.
- 6. Set out separately and identify undisposed amounts applicable to issues which were redeemed in prior years.
- 7. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount or Expense, or credited to Account 429, Amortization of Premium on Debt - Credit.

			Balance at the end of the reporting year	Principal Amount of Securities to which Discount and Expenses or Premium Minus	Total Discount and Expense or Net Premium	Amortiza	tion Period	Balance Beginning	Debits During	Credits During	Balance End of
	Line			Expense,Relates	(Omit Cents)		То	of Year	Year	Year	Year
	No.	(-)		(Omit Cents)	(-)	(1)	(-)	(0)	(-)	(1.)	(1)
		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Γ	1	6.43% notes, due December 15, 2025	10,000,000	10,000,000	2,148,966	12/15/95	12/15/25	931,164		71,628	859,536
	2	6.26% notes, due February 15, 2028	30,000,000	30,000,000	5,957,669	12/15/98	2/15/28	2,894,914		191,928	2,702,986
		5.40% notes, due March 18, 2013	0	50,000,000	8,640	03/17/03	03/18/13	216		216	0
		5.58% notes, due December 20, 2019	35,000,000	35,000,000	14,078	12/20/04	12/20/19	6,552		936	5,616
		5.94% notes, due December 20, 2024	35,000,000	35,000,000	14,079	12/20/04	12/20/24	8,352		696	7,656
		5.25% notes, due June 19, 2015	10,000,000	10,000,000	0			0		0	0
		5.44% notes, due July 31, 2015	5,000,000	5,000,000	0			0		0	0
		6.25% notes, due April 1, 2016	35,000,000	35,000,000	0			0		0	0
		5.36% notes, due December 16, 2041 4.97% notes, due November 28, 2042	11,000,000 8,000,000	11,000,000 8,000,000	0			0		0	0
		5.57% notes, due November 28, 2042	22,000,000	22,000,000	0			0		0	0
		4.98% notes, due March 18, 2043	50,000,000	50,000,000	0			0		0	0
	12	4.90% flotes, dde March 10, 2043	30,000,000	30,000,000	O			0		· ·	٥
	13	Acct 181 TOTALS (Credits tie to 428 account charges)						3,841,198	0	265,404	3,575,794
	14	TOTALS	251,000,000	301,000,000	8,143,432						

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#### **EXTRAORDINARY PROPERTY LOSSES (Account 182)**

- Report below particulars concerning the accounting for extraordinary property losses.
   In column (a) describe the property abandoned or extraordinary loss suffered, date of abandonment or loss, date of Department authorization of use of Account 182, and period over which amortization is being made.

				Written off Du	ring Year	
Line No.	Description of Property Loss or Damage (a)	Total Amount of Loss (b)	Previously Written Off (c)	Account Charged (d)	Amount Amount	Balance End of Year (f)
1 2 3			NONE			
4 5 6						
7 8 9						
10 11	TOTALS					

#### **MISCELLANEOUS DEFERRED DEBITS (Account 186)**

- Report below the particulars called for concerning miscellaneous deferred debits.
   For any deferred debit being amortized show period of amortization.
   Minor items may be grouped by classes, showing number of such items.

		Balance		(	Credits	
Line No.	Description (a)	Beginning of Year (b)	Debits (c)	Account Charged (d)	Amount (d)	Balance End of Year (f)
12	Regulatory Asset - Working Capital	48,677	1,647,794	495	2,407,632	(711,161)
13	Regulatory Asset - DSM	(3,976,901)	29,966,058	923,495	30,367,784	(4,378,627)
14	Regulatory Asset - DSM Incentive	0	1,128,324	186	1,419,829	(291,505)
15	Regulatory Asset - LDAC Recoveries Unbilled	(2,644,674)	31,749,455	930	33,851,563	(4,746,782)
16	Regulatory Asset - Production & Storage	2,125,500	11,033,474	495	10,608,319	2,550,655
17	Regulatory Asset - Environmental - Incurred Costs	9,750,377	5,255,798	932	6,472,238	8,533,937
18	Regulatory Asset - Environmental - Expected Costs	13,304,500	1,219,197	242,253	1,452,500	13,071,197
19	Regulatory Asset - Bad Debt - Gas Portion	2,350,168	7,668,317	904	7,080,301	2,938,184
20	Regulatory Asset - Debt Redemption	603,103	0	428	79,905	523,198
21	Regulatory Asset - Metscan	3,970,330	0	930	1,361,256	2,609,074
22	Regulatory Asset - Pension Tracker	15,068,214	12,234,653	926	15,794,715	11,508,152
23	Regulatory Asset - Residential Discount	118,313	12,405,750	495	10,990,247	1,533,816
24	Regulatory Asset - BSG Cares	208,160	1,596,754	186/495	1,804,914	0
25	Regulatory Asset - FAS 109 Taxes	2,318,263	5,847,119	278	411,490	7,753,892
26	Regulatory Asset - Pension SFAS 158	69,262,163	342,896	926,261-265	17,966,439	51,638,620
27	Regulatory Asset - OPEB SFAS 158	17,321,559	0	926,261-266	17,321,559	0
28	Credit Balance Regulatory Assets Transferred	4,092,496	58,035,160	253	56,746,362	5,381,294
29	Attorney General Consulting Fees	213,446	210,265	928	253,711	170,000
30	Decoupling	17,100,510	6,095,776	495	19,413,014	3,783,272
31	Transaction Fees	484,331	1,365,726	232	1,850,057	-
32	Deferred Debit-Miscellaneous	0	1,765,278	107/154	1,204,739	560,539
33	Regulatory Asset - TIRF	343,414	828,737	495	1,000,423	171,728
34						
35	TOTALS	\$ 152,061,949	190,396,531		\$ 239,858,997	102,599,483
36						
37						

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#### CAPITAL STOCK AND PREMIUM ( Accounts 201, 204, and 207)

Report below the particulars called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show totals separately for common and preferred stock.
 Entries in column (b) should represent the number of shares authorized by the Department.
 Give particulars concerning shares of any class.

and series of stock authorized to be issued by the Department which have not yet been issued.

4. The designation of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.

5. State if any capital stock which has been nominally issued is nominally outstanding at end of year.

6. Give particulars of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.

	 		Number   of Shares	Par Value per	   Amount     Authorized		r Balance Sheet *	Premium at End of Year
Line	Class and Series of Stock	1	Authorized	Share		Shares	Amount	
No.	(a)	I	(b)	(c)	(d)	(e)	(f)	(g)
1	Common Stock		1,000	1	1,000	100	100	411,771,866
2		į.	!					
3		!	!					
4		!	!					
5 6		!	!					
7	 	- 1	¦		 			
9		i	i		i		i	
10	In connection with the Company's merger with NiSource Inc., 100 shares of Common Stock,	i	i		i		i	
11	\$1.00 Par Value were Issued, as approved in DTE #98-31, dated November 5, 1998.	į	i		i i		i	
12		İ	İ		İ		İ	
13		į.	ļ					
14		!	!					
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16 17		!			 			
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25		!						
26 27		!	!					
28	 				 			
29	[ 		¦		 			
30	 	i	i					
31	TO	OTALS	1,000	1	1,000	100	100	411,771,866

 $<sup>\</sup>ensuremath{^{\star}}$  Total amount outstanding without reduction for amounts held by respondent.

#### OTHER PAID-IN CAPITAL (Accounts 208-211)

- Report below balance at end of year and the information specified in the instructions below for respective other paid-in capital accounts. Provide a conspicuous subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet. Additional columns may be added for any account if deemed necessary. Explain the change in any account during the year and give the accounting entries effecting such change.

  2. Donations received from Stockholders (Account
- Donations received from Stockholders (Account 208) - State amount and give brief explanation of the origin and purpose of each donation.
- 3. Reduction in Par Value of Capital Stock (Account 209) State amount and give brief expla-

- nation of the capital changes which gave rise to amounts reported under the caption including identification with the class and series of stock to which related.
- 4. Gain on Cancellation of Reacquired Capital Stock (Account 210) Report balance at beginning of year, credits, debits, and balance at end of year with a succinct designation of the nature of each credit and debit identified as to class and series of stock to which related.
- 5. Miscellaneous Paid-In Capital (Account 211) Classify amounts included in this account at end year according to captions which, together with brief explanations, disclose the general nature of transactions which gave rise to the reported amounts.

Line No.	Item (a)	Amount (b)
1		
2	Tax Allocation	7,290,351
3	Stock Compensation	(31,877
4 5 6 7		
6		
7		
8		
8 9		
10		
11		
12		
13 14		
15		
16		
17		
18		
19		
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23 24		
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28		
29		
30		
31		
32		
33 34		
35		
36		
37		
38		
39		
40		
41		
42		
42	TOTAL	7,258,474
43	TOTAL	1,258,47

#### LONG TERM DEBT (Accounts 221,223-224)

Report by balance sheet accounts particulars concerning long-term debt in Accounts 221, Bonds; 223 Advances from Associated Companies; and 224, Other Long-Term Debt.

					Amount		terest visions	Interest Accrued	
		Date	Date		Actually	Rate		During Year,	Interest
	Class and Series of Obligation	of	of	Amount	Outstanding	per	Dates	Charged to	Paid
Line		Issue	Maturity	Authorized	at End of Year	Cent	Due	Income	During Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	0.400/ 1	40/45/05	40/45/05	40,000,000	40,000,000	0.400/	0/40 40/45	0.40.000	040.000
1	6.43% notes, due December 15, 2025 (A)	12/15/95	12/15/25	10,000,000	10,000,000	6.43%	6/12-12/15	643,000	643,000
2	6.26% notes, due February 15, 2028 (A)	2/15/98	2/15/28	30,000,000	30,000,000	6.26%	2/1-8/1	1,878,000	1,878,000
3	5.58% notes, due December 20, 2019	12/21/04 12/21/04	12/20/19	35,000,000	35,000,000	5.58%	6/1-12/1	1,953,000	1,953,000
4	5.94% notes, due December 20, 2024		12/20/24 6/19/15	35,000,000	35,000,000	5.94%	6/1-12/1 6/1-12/1	2,079,000	2,079,000
5 6	5.25% notes, due June 19, 2015	6/21/05 8/1/05	7/31/15	10,000,000	10,000,000	5.25% 5.44%	2/1-8/1	525,000	525,000
7	5.44% notes, due July 31, 2015	4/3/06	4/1/16	5,000,000 35,000,000	5,000,000 35,000,000	6.25%	6/1 -12/1	272,000 2,187,500	272,000
8	6.25% notes, due April 1, 2016 5.36% notes, due December 16, 2041	12/16/11	12/16/41	11,000,000	11,000,000	5.36%	6/1 -12/1	589,600	2,187,500 589,600
9	4.97% notes, due November 28, 2042	11/28/12	11/28/42	8,000,000	8,000,000	4.97%	6/1-12/1	397,600	400,868
10	5.57% notes, due November 24, 2043*	11/24/2013	9/24/2043	22,000,000	22,000,000	5.57%	6/1-12/1	332,369	228,294
11	4.98% notes, due March 18, 2043*	3/18/2013	3/18/2043	50,000,000	50,000,000	4.98%	6/1-12/1	1,971,534	1,760,055
12	4.30% flotes, ddc March 10, 2043	3/10/2013	3/10/2043	30,000,000	30,000,000	4.5070	0/1 12/1	1,571,554	1,700,000
13									
14									
15									
16	(A) Unaffiliated debt								
17	* New Long-Term Debt								
18									
19									
20									
21	TOTALS			\$ 251,000,000	\$ 251,000,000			\$ 12,828,603	\$ 12,516,317

For issues of long-term debt made during current year state purpose for which issued, date of issue, Department authorization date and D.P.U. #.

Purpose	Issue Date	Department Authorization Date	D.P.U. #
Using the proceeds to retire outstanding long-term debt; to refinance short-term and long-term debt; and for the payments of capital expenditures for additions to property, plant, and equipment.	11/24/13	10/24/11	D.P,U. 11-41
	3/18/13	10/24/11	D.P,U. 11-41

#### **NOTES PAYABLE (Account 231)**

Report the particulars indicated concerning notes payable at end of year.

Line No.	Payee (a)	Date of Note (b)	Date of Maturity (c)	Int. Rate (d)	Balance End of Year (e)
	Notes Payable:				
1					
2					
3					
4					
5					
6					
` 7					
8					
13					
14					
15					
16 17					
17					
19					
20					
21			TOTAL		NONE
-			TOTAL		110NL

#### PAYABLES TO ASSOCIATED COMPANIES (Accounts 233, 234)

Report particulars of notes and accounts payable to associated companies at end of year.

				Inte	rest for Year
Line No.	Name of Company (a)		Amount End of Year (b)	Rate (c)	Amount (d)
22	Notes Payable (Account 233)				
23	5.40% notes, due March 18, 2013		\$ -	5.40%	562,191
24 25	Accounts Dayable (Account 224)				
26	Accounts Payable (Account 234) Nisource Corporate Services		7,755,823		NONE
27	NiSource, Inc.		91,477		NONE
28	Nisource Money Pool and Interest		66,592,101	see table	298,698
29	NiSource Gas Distribution Group		25,697	000 10010	NONE
30	Columbia Gas of Ohio		61,037		NONE
31			,		
32	Interest Rates for Nisource Money Pool				
33	January	1.19%			
34	February	1.17%			
35	March	1.07%			
36	April	0.96%			
37	May	0.56%			
38	June	0.67%			
39	July	0.70%			
40	August	0.69%			
41	September	0.68%			
42	October	0.68%			
43 44	November December	0.68% 0.71%			
44	December	0.71%			
45 46		-			
40		TOTALS	\$ 74,526,135		\$ 860,889

#### MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (Account 242)

- Report the amount and description of other current and accrued liabilities at end of year.
   Minor items may be grouped under appropriate title.

Line No.	Item (a)	Amount (b)
1 2 3 4 5 6 7 8 9 10 11 12 13	Accrued Vacation Current ERC Liabilities Accrued Payroll Accrued Incentives Payroll Liability Thrift Restoration Accrued medical, dental and pharmacy expenses Accounts Receivable - Budget Plan Credit Balances Accrued Professional Services Supplier Refunds Insurance Reserve Accrued 191 Credit Balance Transfer Accrued Sales Tax Audit	\$ 3,816,597 1,079,397 1,099,841 3,747,422 161,138 13,775 237,352 16,852,399 161,219 2,065,036 27,497,661 278,075 1,660,527
	TOTAL	\$ 58,670,439

#### OTHER DEFERRED CREDITS (Account 253)

- Report below the particulars called for concerning other deferred credits.
   For any deferred credits being amortized show the period of amortization.
   Minor items may be grouped by classes. Show number of items.

				Debits		
Line No.	Description of Other Deferred Credit (a)	Balance Beginning of Year (b)	Account Credited (c)	Amount (d)	Credits (e)	Balance End of Year (f)
1 2 3 4 5 6 7 8 9 10 11 12 27	Unamortized Investment Tax Credit FASB 109 Regulatory Liability Credit Balance Regulatory Asset Transfer ST Regulatory Liability - Asset Sales LT Regulatory Liability - Asset Sales LT ERC Liabilities Banked Vacation Deferred LNG Tank Lease Revenue Deferred Guardian Care Revenue Deferred Rent - Westborough Gain on Sale EP&S - Current Gain on Sale FP&S - NonCurrent SFAS 158 OPEB	\$ 223,905 144,521 4,092,495 204,098 391,190 12,342,100 556,000 40,000 2,649,256 233,763 0 0	407 267/268 186 495 495 186 107/920 493 488 923/931 186/930 101/131/930 186/228	\$ 223,905 144,511 56,746,362 0 204,099 1,894,000 61,995 189,250 3,130,635 439,229 154,801 36,708,028 1,010,642	0 0 58,035,161 0 0 1,543,700 91,000 149,250 481,379 467,526 5,626,944 44,222,881 3,266,270	10 5,381,294 204,098 187,091
28 29	TOTALS	\$ 20,877,328		\$ 100,907,457	\$ 113,884,111	\$ 33,853,982

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#### RESERVE FOR DEPRECIATION OF UTILITY PLANT IN SERVICE (Account 254)

Show below the amount credited during the year to Depreciation Reserve, and the amount charged to Depreciation Reserve on account of property retired. Also the balance in the account at the end of the year.

Line No.	(a)	Electric (b)	Gas (c)	Total (d)					
1	Balance at beginning of year		\$ 469,415,987	\$ 469,415,987					
2	Credits to Depreciation Reserve during year:								
3	Account 403 Depreciation		32,750,103	32,750,103					
3A	Allocated Vehicle Depreciation		2,523	2,523					
	Sub-Total		32,752,626	32,752,626					
4									
5									
5	TOTAL CREDITS DURING YEAR		32,752,626	32,752,626					
'	TOTAL ONEDITO DONING TEAN		32,732,020	32,732,020					
8	Net Charges for Plant Retired:								
9	Book Cost of Plant Retired.(Retail Services sale \$41,103,808)		50,351,934	50,351,934					
10	Cost of Removal		3,858,501	3,858,501					
11	Salvage (Credit)		(18,772)						
12	Other (Retail Services sale (-\$19,604,319)		(19,362,287)						
13	NET CHARGES DURING YEAR		34,829,376	34,829,376					
14	Balance December 31, 2013		\$ 467,339,237	\$ 467,339,237					

#### METHOD OF DETERMINATION OF DEPRECIATION CHARGES

Give in detail the rule and rates, by which the respondent determined the amount charged to operating expenses and other accounts, and credited to Depreciation Reserve. Report also the depreciation taken for the year for federal income tax purposes.

15		Avg Plant Balance	Average Rate	Depreciation
16				
17	Production	\$ 33,816,790	0.0167	\$ \$565,283
18	Distribution	1,057,269,929	0.0275	\$29,091,168
19	General	33,825,612	0.0915	\$3,093,652
20				
21 22	Total  Note: Transportation Equip, Power Operated Equipment depreciation charged to clearing	\$ 1,124,912,330	0.0291	\$ \$32,750,103
23	account for \$2,523. Plant-in-service and associated depreciation not included in this average.			

#### DIVIDENDS DECLARED DURING THE YEAR (Accounts 437,438)

Give particulars of dividends declared on each class of stock during the year, and charged to Earned Surplus. This schedule shall include only dividends that have been declared by the Board of Directors during the fiscal year.

	Name of Security	Rate F	Per Cent	Which Dividend Dividend Was Declared						Date	
Line No.	on Which Dividend was Declared (a)	Regular (b)	Extra (c)		Dividend (e)	Declared	Payable				
24 25 26 27 28 29 30 31	See Page 34A										
32 33	TOTALS										
34 35 36	Dividend rates on Common Stock and Dividend rates on Common Stock, Prer										

#### **DIVIDENDS DECLARED DURING THE YEAR (Accounts 437,438)**

Give particulars of dividends declared on each class of stock during the year, and charged to Earned Surplus. This schedule shall include only dividends that have been declared by the Board of Directors during the fiscal year.

Line No.	Name of Security (a)	Rate Per Share (b)	No. of Shares (c)	Par Value (d)	Amount of Dividend (e)	Date Declared (f)	Record Date (g)	Date Payable (h)
1 2	Common Stock							
3 4	Recorded in Account 438	\$10,000	100	100	1,000,000	3/18/2013	3/18/2013	3/28/2013
5 6 7	Recorded in Account 438	\$40,000	100	100	4,000,000	6/26/2013	6/26/2013	6/27/2013
8	Recorded in Account 438	\$40,000	100	100	4,000,000	9/17/2013	9/17/2013	9/27/2013
8 9 10 11 12 13 14	Total Dividends	\$40,000	100	100	\$ 9,000,000	9/1//2013	9/1//2013	9/2//2013

#### OPERATING RESERVES (Accounts 261, 262, 263, 264, 265)

- 1. Report below an analysis of the change during the year for each of the above-named reserves.
- Show name of reserve and account number, balance beginning of year, credits, debits, and balance at end of year. Credit amounts should be shown in black, debit amounts enclosed by parentheses.
- 3. Each credit and debit amount should be described as to its general nature and the contra account debited or credited shown. Combine the amounts of monthly accounting entries of the same general nature. If respondent has more

than one utility department, contra accounts debited or credited should indicate the utility department affected.

- 4. For Accounts 261, Property Insurance Reserve and 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserve.
- 5. For Account 265, Miscellaneous Operating Reserves, report separately each reserve comprising the account and explain briefly its purpose.

Line No.	Item (a)	Contra Account Debited or Credited (b)	Amount (c)
1	Reserve for Pensions-Union and Non-Union		40.000
2	Balance Beginning of Year		43,676,730
4	Pension/OCI Regulatory Asset	186	(9,569,951)
5	Expense - later deferred into regulatory asset per tracker mechanism	926	(92,534)
6 7	Expense Paradia and the time	926	101,236
8	Pension contribution SERP payments	131 131	(11,072,574) (286,775)
9	OEM paymons	101	(200,113)
10			
11	Balance End of Year - Reserve for Pensions		22,756,132
12 13	Reserve for Other Post employment Benefits - Non-Union		
14	Beginning Balance		20,491,963
15			
16		000	(050.454)
17 18	Expense - later deferred into regulatory asset per tracker mechanism  Cash	926 131	(859,154) (2,413,760)
19	OPEB Regulatory Asset	186	(17,927,908)
20	· ·		, , ,
21 22	Delegas End of Very ODED		(700.050)
23	Balance End of Year - OPEB		(708,859)
24	Reserve for Board of Directors Retirement Plan		
25	Beginning Balance		43,949
26	Cook Distribution	404	(004)
27 28	Cash Distribution	131	(864)
29	Balance End of Year - BOD Retirement Plan		43,085
30			
31 32	Reserve for Window Warranties		44.740
33	Beginning Balance		44,710
34			
35			
36	Balance End of Year - Window Warranties		44,710
37 38	Reserve for Worker Compensation, General Liab., Auto Liab.		
39	Beginning Balance		287,517
40			
41 42	Expense Accruals	926	216,486
42	Payments Made	131	(281,094)
44	Balance End of Year - Worker Compensation, General Liab., Auto Liab.		222,909
45			
46	Reserve for MassPower		F 700 000
47 48	Beginning Balance Expense Accruals	489	5,700,000 3,222,217
49	Distribution Rate Credit	480/481/489	(1,971,158)
50			
51	Balance End of Year - MassPower Reserve		6,951,059
		1	İ
52 53	Total Operating Reserves:		\$ 29,309,036

	·						
į	RESERVES FOR DEFERRED FEDERA	L INCOME TAXES (Accou	ints 267, 268)				
conce deferr 2. In the explar (a) Ac certific prope prope comm	ort the information called for below rming the respondent's accounting for ed federal income taxes. space provided furnish significant nations, including the following: incelerated Amortization - State for each nation number a brief description of rty, total and amortizable cost of such rty, date amortization for tax purposes enceed, "normal" depreciation rate used in uting deferred tax amounts.		or methods of libe (sum of years digi imated useful lives method is being a each year, 1954 to amounts of tax de have been accour Federal Income T	ation - State the genera ralized depreciation bei ts, declining balance, et s and classes of plant to pplied. Furnish a table so date of this report, the ferral, the total debits th ted for as credits to Acc axes Deferred in Prior Y count of the previous sy	ng used c.), est- o which each showing for annual ereto which coount 411, fears - Credit		
	!			Changes During	Year		
     Line   No.	     Account Subdivisions   (a)		Balance   Beginning   of Year   (b)	Amounts Debited Account 410 (1) (c)	Amounts Credited Account 411 (2) (d)	Other   (e)	Balance End of Year (f)
1 1	Accelerated Amortization		\$	\$	   \$  -		\$
2	(Account 267)				 	! !	
4     5	Gas			 	 	 	
   6	   Totals			 	 	 	 
   7   8	Gas SFAS 109 Reserve - State Gas SFAS 109 Reserve - Federal		(23,947)   (120,575)   (144,522)	0 0		23,947   120,575   144,522	- - -
   9	   Gas Plant Acquistion Adjustment - State & Federal		112,435,409	4,607,338	(6,230,345)	i 0	110,812,402
i I	Liberalized Depreciation			 		į I	
i I 10	(Account 268)   Electric		į		 	i I	
11   12	Gas - StateGas - Federal		25,196,459 156,180,150	25,960,906 49,923,099	(19,444,463) (33,458,902)	0	31,712,902 172,644,347
	Other (Specify) -	Non Utility - State Non Utility - Federal	0	0 0	0	0   0	0
1 13	   Totals	Non July 1 cacial	181,376,609	75.884.005	(52,903,365)		204,357,249
10     14	Gas - Other Reserves - State	All other	(216,503)	982,015	(4,613,332)	,       4,279,026	431,206
15	Gas - Other Reserves - Federal	All other	13,828,326	62,614,482	(66,305,454)		2,502,555
16	Totals		13,611,823	63,596,497	(70,918,786)	(3,355,773)	2,933,761
1 17	Total (Accounts 267, 268)   Electric		İ	   	   		
17   18     19	Gas				!   		
20	Totals		194,988,432	139,480,502	(123,822,151)	(3,355,773)	207,291,010 318,103,412
21	Totals		301,219,319	144,007,040	(130,032,430)	(3,211,231)	310,103,412
	Note: Dollars reported in line 14 includes dollars repo	orted on line 15 in the prior	year.				
     22		Analysis of Charges: Provision for Deferred	Income Tayes		15,658,351		207,291,010
23		Provision for Plant Acqu Regulatory Asset relate	usition Adjustment	10	(1,623,007) 5,869,352		110,812,402
25		ADIT related to DISCOI SFAS 109 DIT Regulate	PS		(8,791,391) 144,511		
27		SFAS 109 DIT Regulate			(433,723) 10,824,093		318,103,412
29	(1) Account 410, Provision for Deferred Federal Inco				10,624,093		316,103,412
30   	(2) Account 411, Federal Income Taxes Deferred in	- IIOI Teats- Cfedit				= -	
i							
I	CONTRIBUTIONS IN	AID OF CONSTRUCTION (Accour	nt 271)				
i ! !	Report below the amount of contributions in aid of constructions	on applicable to each utility de	partment.				
 			Debits		 	 	
 	   Class of Utility Service	Balance Beginning	Account	Amount	Credits	 	Balance End of Year
Line	(a)	of Year (b)	Credited (c)	(d)	(e)	 	(f)
No.         32	\ <u>\</u>			(u) 			
33	Contributions in Aid of Construction (offset in Account 101)	3,814,833			508,808	! !	4,323,641
34					 	 	
36   37	 	 	I 	 	 	1 	 
38     39	 		 	 	 	 	
40   	 	 	 	 	 	 	 
41	TOTALS	3,814,833	I I	 	508,808.00	 	4,323,641.00

#### GAS OPERATING REVENUES (Account 400)

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

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

classification.

- 4. Unmetered sales should be included below. The details of such sales should be given in a footnote.
- 5. Classification of Commercial and Industrial Sales, Account 481, according to Small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent.

		Operatir	ng Revenues	MMBTU So	ld (1000 BTU)		Number of s per Month
		Amount	Increase or (Decrease) from	Amount	Increase or (Decrease) from	Number	Increase or
	Account	for Year	Preceding Year	for Year	Preceding Year	for Year	(Decrease) from
Line			Ü		Ü		Preceding Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	SALES OF GAS						
2	480 Residential Sales ** 481 Commercial and Industrial Sales:	\$ 311,647,644	\$ 56,962,685	24,536,753	3,482,785	272,932	4,126
4	Commercial & Industrial **	97,295,661	19,521,970	8,962,067	1,494,922	24,654	320
5	Interruptible.see instr.5	0	0	0,302,007	0	0	0
6	482 Other Sales to Public Authorities						
7	484 Interdepartmental Sales						
8	485 Miscellaneous Gas Sales Unbilled	6,388,400	5,031,800	411,469	14,248		
10	400 Miscellaricous das dales Oribilied	0,500,400	3,031,000	411,400	14,240		
11	Total Sales to Ultimate Consumers	415,331,705	81,516,455	33,910,289	4,991,955	297,586	4,446
12	483 Sales for Resale	3,981,351	3,280,675	859,431	457,163		0
13 14	Total Sales of Gas	419,313,056	84,797,130	34,769,720	5,449,118	297,586	4,446
15	Total Sales of Gas	419,313,050	04,797,130	34,769,720	5,449,116	297,500	4,440
16							
17							
18	OTHER OPERATING REVENUES						
19	480 Residential Transportation**	314,712	81,447	51,169	8,351	352	(8)
20 21	487 Forfeited Discounts	422,806 1,361,113	101,499 (11,540,692)				
22	489 Revenues from Trans.of Gas of Others**	46,851,735	6,196,039	23,388,652	(1,487,601)	4,860	(32)
23	490 Sales of Products Extracted from Natural Gas	.,,	.,,	.,,	( , - , ,	,	(- /
24	491 Rev. from Natural Gas Processed by Others						
25	493 Rent from Gas Property	716,569	158,606				
26 27	494 Interdepartmental Rents	(10,459,717)	(27,610,564)				
28	400 Other das revenues	(10,433,717)	(21,010,304)				
29	Total Other Operating Revenues	39,207,218	(32,613,665)				
30	T. 10 0 1 0						
31	Total Gas Operating Revenues	\$ 458,520,274	\$ 52,183,465	58,209,541	3,969,868	302,798	4,406
		•	Purchased Price	Fuel			
			Adjustment Clauses	Clauses			
32	** Includes billed revenues from application of		\$154,086,528	25,544,517			
33	Total MMBTU to which Applied		33,498,820	48,777,031			

#### SALES OF GAS TO ULTIMATE CONSUMERS

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

Line No.	Account No.	Schedule (a)	(1000 BTU)	Revenue		Number of Customers (Per Bills Rendered)		
2 3			(1000 BTU) (b)	(c)	per MMBTU (\$0.0000) (d)	July 31 (e)	December 31 (f)	
1	481	Residential Commercial & Industrial	24,536,753 8,962,067	\$ 311,647,644 97,295,661	\$ 12.7013 10.8564	270,609 24,172	276,613 25,349	
5 6		Unbilled	411,469	6,388,400	15.5258	N/A	N/A	
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 42 42 42 43 43 44 43 43 44 43 43 43 43 43 43 43		TOTAL FIRM	33,910,289	415,331,705	12.2480	294,781	301,962	
43 44 45 46 47 48		LES TO ULTIMATE ERS (Page 43 line 11)	33,910,289	\$ 415,331,705	\$ 12.2480	294,781	301,962	

#### GAS OPERATION AND MAINTENANCE EXPENSES

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

	If the increases and decreases are not derived from previously reported	III III III III III III III III III II	Totrioto.	
Line No.	Account (a)	Amou	nt for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	PRODUCTION EXPENSES			
2	MANUFACTURED GAS PRODUCTION EXPENSES			
3	STEAM PRODUCTION			
4	Operation:			
5	700 Operation Supervision and Engineering			
6 7	701 Operation labor702 Boiler Fuel			
8	703 Miscellaneous steam expenses			
9	704 Steam transferred-Cr			
10	Total operation			
11	Maintenance:			
12	705 Maintenance supervision and engineering			
13	706 Maintenance of structures and improvements			
14 15	707 Maintenance of boiler plant equipment			
13	700 Maintenance of other steam production plant			
16	Total Maintenance			
17	Total steam production			
18	MANUFACTURED GAS PRODUCTION			
19	Operation:		540,000	(00.404)
20 21	710 Operation supervision and engineering  Production labor and expenses:	\$	543,863	\$ (62,404)
22	711 Steam expenses			
23	712 Other power expenses		9,515,606	1,668,050
24	715 Water gas generating expenses			
25	716 Oil gas generating expenses			()
26 27	717 Liquefied petroleum gas expenses		400.275	(2,232)
28	718 Other process production expenses		400,275	333,998
29	721 Water gas generator fuel			
30	722 Fuel for oil gas			
31	723 Fuel for liquefied petroleum gas process		52,314	6,482
32	724 Other gas fuels		674,985	(145,619)
33	Gas raw materials:			
34 35	726 Oil for water gas			
36	728 Liquefied petroleum gas		1,665,853	344,592
37	729 Raw materials for other gas processesSee Note		, ,	
38	730 Residuals expenses			
39	731 Residuals produced-Cr			
40 41	732 Purification expenses.			
41	733 Gas mixing expenses734 Duplicate charges-Cr			
43	735 Miscellaneous production expenses	1	1,208,777	45,098
44	736 Rents		· · · -	-
45	Total operation		14,061,673	2,187,965
46	Maintenance:			
47	740 Maintenance supervision and engineering		143,420	101,645
48 49	741 Maintenance of structures and improvements 742 Maintenance of production equipment		91,501 362,857	64,132 (31,684)
49				(31,684)
50	Total maintenance		597,778	134,093
51	Total manufactured gas production	\$	14,659,451	\$ 2,322,058

GAS OPERATION AND MAINTENANCE EXPENSES-Continued Increase or (Decrease) from Line Account Amount for Year Preceding Year No. (a) (b) (c) OTHER GAS SUPPLY EXPENSES 2 Operation: 3 804 Natural gas city gate purchases..... 190,710,562 \$ 36,982,190 805 Other gas purchases..... (4.127.170)(1.862.530)806 Deferred Cost of Gas..... 5 11,043,244 6,511,717 6 807 Purchased gas expenses..... 7 808 Natural Gas Storage Charges..... 4.583.262 (2.454.948) 8 (489.935) 9 23 721 10 813 Other gas supply expenses..... 1,152,259 113,565 11 202,872,222 39,3<u>13,</u>715 Total other gas supply expenses..... 217,531,673 41,635,773 12 **Total Production Expenses** LOCAL STORAGE EXPENSES 13 14 Operation: 15 840 Operation supervision and engineering..... 16 841 Operation labor and expenses..... 17 842 Rents.... 18 Total Operation..... 19 Maintenance: 843 Maintenance supervision and engineering..... 20 21 844 Maintenance of structures and improvements..... 22 845 Maintenance of Gas Holders..... 23 846 Maintenance of other equipment..... 24 Total Maintenance..... 25 Total storage expenses..... 26 TRANSMISSION AND DISTRIBUTION EXPENSES 27 Operation: 28 850 Operation supervision and engineering..... 3,891,122 474,100 29 851 System control and load dispatching..... 8,183 30 852 Communication system expenses..... 115,826 (25,379)31 853 Compressor station labor and expenses..... 32 855 Fuel and power for compressor stations..... 33 857 Measuring and regulating station expenses..... 589,205 210,721 34 858 Transmission and Compression of gas by others..... 874 Mains and services expenses..... 35 7,353,320 2,602,100 36 878 Meter and house regulator expenses..... 6,544,263 (1,515,515) 37 879 Customer Installations expenses..... 4,864,159 (1,083,122) 38 880 Other expenses..... 1.858.783 951.578 39 881 Rents.. 46,684 (12,465)40 25,271,545 1,602,018 Total operation..... 41 Maintenance: 42 885 Maintenance supervision and engineering..... 886 Maintenance of structures and improvements..... 251.361 134,126 43 44 887 Maintenance of mains..... 6,018,354 1,186,954 45 888 Maintenance of compressor station equipment..... 889 Maintenance of measuring and regulating station equipment..... 46 262,012 (179,034) 47 892 Maintenance of services..... 2,839,070 247,399 893 Maintenance of meters and house regulators...... 48 498,126 (92,310)49 894 Maintenance of other equipment...(Note 1)..... 160,451 (79,153) 50 10,029,374 1,217,982 Total Maintenance..... 51 Total Transmission and Distribution expenses..... 35,300,919 2,820,000

GAS OPERATION AND MAINTENANCE EXPENSES-Continued Increase or (Decrease) from Line Account Amount for Year No. Preceding Year (a) (c) (b) CUSTOMER ACCOUNTS EXPENSES 2 Operation: 3 901 Supervision... \$ (13.017)902 Meter reading expenses..... 1,128,641 129,267 5 903 Customer records and collection expenses..... 9,450,709 617,470 904 Uncollectible accounts..... 7,192,159 299,846 6 7 905 Miscellaneous customer accounts expenses..... 28,531,232 13,701,713 8 Total customer account expenses.... 46,302,741 14,735,279 9 SALES EXPENSES 10 Operation: 11 911 Supervision...... 12 912 Demonstrating and selling expenses..... 2 592 27 078 913 Advertising expenses..... 13 82,461 (255.677)14 916 Miscellaneous sales expenses..... 384 (5.397)(233,996) 15 85 437 Total sales expenses.... ADMINISTRATIVE AND GENERAL EXPENSES 16 17 Operation: 920 Administrative and general salaries..... 5.891.673 547.552 18 921 Office supplies and expenses..... 19 4.363.691 464.832 20 922 Administrative expenses transferred-Cr..... 21 923 Outside services employed..... 38,344,016 2,451,153 22 924 Property Insurance..... 215,135 15,463 23 925 Injuries and damages..... 4,277,013 664,553 16,267,466 3,223,866 24 926 Employees pensions and benefits..... 25 928 Regulatory commission expenses..... (1,781,081) 1,971,762 26 929 Duplicate charges-Cr..... 930 Miscellaneous general expenses..... 76,423 (2,115,536) 27 28 244,944 (1,370,066) 29 Total operation..... 71,652,123 2,100,736 30 Maintenance: 31 932 Maintenance of general plant..... 3,054,415 336,437 32 Total administrative and general expenses..... 74,706,538 2,437,173 33 373.927.308 Total gas operation and maintenance expenses 61.394.229 SUMMARY OF GAS OPERATION AND MAINTENANCE EXPENSES Functional Classification I ine Operation Maintenance Total No. (a) (b) (c) (d) 34 Steam production..... 35 Manufactured gas production..... 14,061,673 597,778 14,659,451 202,872,222 36 Other gas supply expenses..... 202.872.222 37 216,933,895 597,778 217,531,673 Total production expenses..... 38 Local storage expenses..... 39 Transmission and distribution expenses...... 25,271,545 10,029,374 35,300,919 40 46,302,741 46,302,741 Customer accounts expenses..... 41 85,437 Sales expenses..... 85,437 42 Administrative and general expenses....... 71,652,123 3,054,415 74,706,538 43 Total gas operation and maintenance expenses.. \$ 360.245.741 \$ 13.681.567 \$ 373.927.308 44 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 (p. 47, line 43(d), Depreciation (Acct. 403) and Amortization (Acct. 407)..... 88.64% 45 Total salaries and wages of gas department for year, including amounts charged to operating expenses, construction and other accounts 51.179.289 Total number of employees of gas department at end of year, including administrative, operating, 46 maintenance, construction and other employees (including part time employees)..... 574

Names of Companies to Which	SALE	ES FOR RESA	LE (Account 483	)		
				•		
(a)	Where I	Delivered and \ How Measure (b)		MMBTU (1000 BTU) (c)	Rate per M.C.F. (\$0.0000) (d)	Amount (e)
Spot Off System Sales	Delivered to co	ustomers, vario	ous points	859,431	\$4.6325	3,981,351
			TOTALS	859,431	\$4.6325	3,981,35
located outside of Massachusetts:	anies			395,179		1,861,833
State the revenues and expenses of t			e sale of residual		·	
Kind (a)	Revenue (b)	Inventory Cost (c)	Handling Selling, Etc. (d)	(e)	Total Cost (f)	Net Revenue (g)
None						
TOTALS						
	PURC	HASED GAS (	Accounts 804-80	96)		
Names of Companies to Which Gas is Purchased (a)	Where I			M.C.F. (1000 BTU) (c)	Rate per M.C.F. (\$0.0000) (d)	Amount (e)
See Page 48A			TOTALS			
	Gas is Sold (a)  Spot Off System Sales  Portion of above total sold to complocated outside of Massachusetts:  tate the revenues and expenses of the Kind (a)  None  TOTALS  Names of Companies to Which Gas is Purchased (a)	Spot Off System Sales  Portion of above total sold to companies located outside of Massachusetts:  SALE Of tate the revenues and expenses of the respondent responden	Gas is Sold (a)  Spot Off System Sales  Delivered to customers, various of delivery  Portion of above total sold to companies located outside of Massachusetts:  SALE OF RESIDUALS tate the revenues and expenses of the respondent resulting from the (a)  Revenue (b)  Inventory Cost (c)  None  TOTALS  PURCHASED GAS (A)  Names of Companies to Which Gas is Purchased (a)  Where Received and Massachusetts (b)	Spot Off System Sales  Delivered to customers, various points of delivery  Portion of above total sold to companies located outside of Massachusetts:  SALE OF RESIDUALS (Accounts 730, tate the revenues and expenses of the respondent resulting from the sale of residual landing and the revenue (b)  Kind Revenue (c)  Kind Revenue (b)  FOTALS  PURCHASED GAS (Accounts 804-80 (d)  Names of Companies to Which Gas is Purchased (a)  Where Received and Where and How Measured (b)  See Page 48A	Spot Off System Sales  Delivered to customers, various points of delivery  Portion of above total sold to companies located outside of Massachusetts:  SALE OF RESIDUALS (Accounts 730, 731) tate the revenues and expenses of the respondent resulting from the sale of residuals.  Kind (a)  Revenue (b)  None  PURCHASED GAS (Accounts 804-806)  PURCHASED GAS (Accounts 804-806)  Names of Companies to Which Gas is Purchased (a)  Where Received and Where and How Measured (b)  See Page 48A	Gas is Sold (a)

		PURCHASED GAS (804 - 806)			
Line No.	Names of Companies from Which Gas is Purchased (a)	Where Received and Where and How Measured (b)	MMBtu (1000 BTU) (c)	Rate Per MMBtu (0.0000) (d)	Amount (e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Suppliers on the Tenn. Gas Pipeline Suppliers on the Algonquin Gas Pipeline Suppliers on the Portland Natural Gas Transmission Suppliers on the Maritimes and Northeast Pipeline Suppliers on the Vector Pipeline Suppliers on the Texas Easterm Gas Transmission Suppliers on the Irquois Gas Transmission System Suppliers on the National Fuel Gas Supply Pipeline Suppliers on the TransCanada Pipeline Suppliers on the Union Gas Pipeline Suppliers on the Granite State Gas Transmission Suppliers on the Transcontinental Gas Pipleline (Includes various Spot Supplies)		36,593,668	3.5195	128,792,319
15 16		Subtotal	36,593,668	3.5195	128,792,319
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	Demand charges paid to suppliers and pipelines				61,918,243
38	Total		36,593,668	\$ 5.2116	\$ 190,710,562
39 40 41 42 43 44	Deferred Cost of Gas Other Gas Purchases				11,043,244 (4,127,170)
45 46	Subtotal - Natural gas purchases - Account 804 - 8	306			197,626,636
47	Total				\$ 197,626,636

#### TAXES CHARGED DURING YEAR

- 1. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 2. Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied 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 readily be ascertained.
- 4. The accounts to which the taxes charged were distributed should be shown in columns (c) to (j). Show both the utility department and number of account charged. For taxes charged to utility plant show the number of the appropriate balance sheet plant account or subaccount.
- 5. For any tax which it was necessary to apportion to more than one utility

- department or account, state in a footnote the basis of apportioning such a 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.

 	 	Total Taxes Charged		Distribution of (Show utility depart	of Taxes Charged of tment where applic		ount charged)			
i	i i	During Year	Electric	Gas	Capital,etc	Mdse	Other	Gas Proc by Others		Rents
Line	Kind of Tax	(omit cents)	Acct. 408, 409	Acct. 408, 409	107,186,254	415	417,419,421	777	807	931
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	STATE									
2		70,250	i	(333,081)		(1,276)	404,607	 		
3	Income (OTHER)	166,724		166,724		I			I	
4	Unemployment (B)	268,633		217,413	51,220	0			ļ	
6 7	Sales and Use   LOCAL	319,752		319,752		 				
8	Property	15,907,336	i	15,905,912		0		0	1,424	0
9	Motor Vehicle Excise	1,396	ļ ļ	1,396		ļ			Į.	
10 11						!			!	
11	<u>FEDERAL</u>   								ł	
12	FICA & Medicare (B)	2,961,009	i	2,396,435	564,574	o j		į	i	
13	Unemployment (B)	3,927	ļ ļ	3,178	749	0			Į.	
14	Excise	0	l I	0		l I		 		
15	i		Account 408	18,677,729	i	i			i	
16	i i		İ		i i	İ		İ	İ	
17	FEDERAL					ļ			ļ	
18	I Income (A)	(6,228,445)	Account 409	(8,259,063)		(6,423)	2,037,041		i	
19	1		I			I			I	
20	!!!				ļ				ļ	
21 22						l I		 		
23	i		i			ı İ			i	
24	i i	İ	i i		i i	i		j	i	
25	!!!		ļ ļ			ļ			į.	
26 27						ļ				
28	I TOTALS I	13.470.582		10,418,666	616,543	(7,699)	2,441,648	   0	1,424	

- (A) Apportioned on Earnings Basis
- (B) Apportioned on Payroll Basis

# INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Account 415)

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

			<u> </u>		
Line No.	Item (a)	Electric Department (b)	Gas Department (c)	Other Utility Department (d)	Total (e)
1	Revenues:				
2	Merchandise sales, less discounts,				
3	allowance and returns		\$ 0		\$ 0
4	Contract work				
5	Commissions				
6 7	Other-list according to major classes		945		945
8	Install		945		945
9					
10	Total Revenues	0	945	0	945
11					
12					
13	Costs and Expenses:				
14	Cost of Sales (list according to major				
15	classes of cost)				
16	Cost of Merchandise Sold		18,039		18,039
17	Install. expenses		104		104
18 19	Servicing installed appliance (net) Storeroom expenses		0 167		0 167
20	Fleet expenses		2,205		2,205
21	Ticct expenses		2,200		2,200
22					
23					
24					
25					
26	Miscellaneous				
27	Customer Account Expenses				
28 29	Administrative and general expenses Clerical salaries and wages		0		0 0
30	Employee Benefits & Payroll Tax		0		0
31	Income Tax		(7,699)		(7,699)
32	Uncollectible Accounts		56		56
33	E/S Property Tax Non-Utility		0		0
34					
35					
36					
37					
38 39					
39 40					
41					
42					
43					
44					
45					
46					
47					
48 49					
50	TOTAL COSTS AND EXPENSES	0	12,872	0	12,872
30	TOTAL GOOTG AND EXTENSES	0	12,072	0	12,012
51	Net Profit (or Loss)	0	\$ (11,927)	0	\$ (11,927)

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			OF SENDOUT FOR D ON 1000 BTU PE	R THE YEAR IN MC ER CUBIC FOOT	F		
Line No.	ltem	Total	January	February	March	April	May
1 2 3 4	Gas Made Liquid Natural Gas Propane Air Gas Gas	501,292 128,924	733,219 74,487	163,231 26,700	48,816 11,532	(106,188)	(69,059)
5 6	Propane Meter Gas TOTAL	630,216	807,706	189,931	60,348	(106,188)	(69,059)
7 8	Off System Sales Storage Activity	(832,236) (128,073)	(240,436) 308,249	(100,550) 157,103	(29,906) 80,893	0 (164,899)	(18,658) (156,304)
	TOTAL	(960,309)	67,813	56,553	50,987	(164,899)	(174,962)
9 10	Net Gas Purchase End User Transportation	35,453,799 22,031,501	5,429,033 2,311,917	5,319,914 1,873,502	4,632,935 2,048,302	2,740,183 1,879,345	1,400,678 1,584,841
11	TOTAL	57,485,300	7,740,950	7,193,416	6,681,237	4,619,528	2,985,519
12 13	TOTAL MADE AND PURCHASED	57,155,207	8,616,469	7,439,900	6,792,572	4,348,441	2,741,498
14	Difference Throughput vs. Purchased Gas	(64,628)	(24,482)	14,571	19,847	14,233	(17,003)
15	TOTAL SENDOUT	57,090,579	8,591,987	7,454,471	6,812,419	4,362,674	2,724,495
16 17 18 19 20	Residential Gas C&I Gas Interruptible Gas Transportation Gas Used by Company	24,060,993 8,790,746 0 22,704,843 289,514	4,071,378 1,443,121 0 2,573,600 30,289	3,928,112 1,461,186 0 2,126,380 36,504	3,435,226 1,244,679 0 2,201,094 22,576	1,916,156 581,552 0 1,890,202 34,863	731,500 402,479 0 1,519,772 19,182
21	Gas Accounted for	55,846,096	8,118,388	7,552,182	6,903,575	4,422,773	2,672,933
22	Gas Unaccounted for	1,244,483	473,599	(97,711)	(91,156)	(60,099)	51,562
23	% Unaccounted for (0.00%)	2.18%	5.51%	-1.31%	-1.34%	-1.38%	1.89%
	NOTE: On a monthly basis, the MCF					erted to MCF	
24 25 26 27	using the applicable Mcf/MMBt  Sendout in 24 hours in MMBTU	u BTO conversion fac	tors as provided by	vupstream pipelines			
28 29 30 31 32	Brockton Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	217,491 1/23 16,019 7/4	217,491 1/23 57,864 1/30	185,229 2/17 99,683 2/28	146,560 3/14 61,022 3/31	115,570 4/2 28,550 4/19	46,764 5/4 21,690 5/31
33 34 35 36 37	Springfield Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	118,699 1/23 10,691 7/20	118,699 1/23 42,932 1/30	101,557 2/17 56,464 2/15	80,882 3/14 38,987 3/31	66,052 4/2 20,900 4/19	29,990 5/14 13,310 5/31
38 39 40 41 42	Lawrence Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	72,652 1/23 5,715 7/4	72,652 1/23 23,505 1/30	62,219 2/17 33,894 2/28	49,445 3/14 21,954 3/31	41,568 4/2 11,495 4/19	17,667 5/14 9,003 5/31

# RECORD OF SENDOUT FOR THE YEAR IN MCF-CONTINUED BASED ON 1000 BTU PER CUBIC FOOT

Line No.	Item		June	July	August	September	October	November	December
1	Gas Made								
2	Liquid Natural	Gas	(167,723)	(182,591)	(181,865)	7,885	35,684	51,441	168,442
3	Propane Air	Gas Gas	0	0	0	0	0	1,192	15,01
5	Propane Meter	Gas	0	0	0	0	0	0	(
6	TOTAL		(167,723)	(182,591)	(181,865)	7,885	35,684	52,633	183,45
7 8	Off System Sales Storage Activity		(25,701) (118,053)	(185,397) (33,566)	0 (162,223)	(4,936) (134,336)	(31,937) (428)	(67,421) 10,128	(127,29 <sup>4</sup> 85,363
	TOTAL		(143,754)	(218,963)	(162,223)	(139,272)	(32,365)	(57,293)	(41,931
9	Net Gas Purchase		1.161.753	1,130,062	1,121,329	985.103	1.659.071	3.939.514	5,934,224
10	End User Transportation		1,244,257	2,016,994	1,645,129	1,726,278	1,889,514	1,847,022	1,964,400
11	TOTAL		2,406,010	3,147,056	2,766,458	2,711,381	3,548,585	5,786,536	7,898,624
12 13	TOTAL MADE AND PURCHASED	_	2,094,533	2,745,502	2,422,370	2,579,994	3,551,904	5,781,876	8,040,148
14	Difference Throughput vs. Purchased Gas		(37,416)	(24,173)	(689)	(4,737)	4,560	(644)	(8,695
15	TOTAL SENDOUT		2,057,117	2,721,329	2,421,681	2,575,257	3,556,464	5,781,232	8,031,45
16	Residential Gas		514,506	433,170	525,189	804,255	1,031,906	2,554,974	4,114,62
17	C&I Gas		162,316	212,816	193,564	311,963	366,542	793,765	1,616,76
18	Interruptible Gas		0	0	0	0	0	0	
19 20	Transportation Gas Used by Company		1,209,290 24,913	2,019,003 17,524	1,678,404 21,604	1,726,097 21,913	1,769,538 18,980	1,757,342 18,337	2,234,12 22,82
21	Gas Accounted for		1,911,025	2,682,513	2,418,761	2,864,228	3,186,966	5,124,418	7,988,33
22	Gas Unaccounted for		146,092	38,816	2,920	(288,971)	369,498	656,814	43,11
	% Unaccounted								
23	for (0.00%)		7.10%	1.43%	0.12%	-11.22%	10.39%	11.36%	0.54

NOTE: On a monthly basis, the MCF volumes provided above represent Company recorded MMBTU quantities converted to MCF using the applicable Mcf/MMBtu BTU conversion factors as provided by upstream pipelines

24 25 26 27	Sendout in 24 hours in MMBTU							
28 29 30 31 32	Brockton Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	29,373 6/13 18,205 6/29	22,761 7/25 16,019 7/4	22,962 8/6 17,821 8/31	33,840 9/17 17,314 9/1	83,881 10/25 21,322 10/5	32,197	178,402 12/16 55,604 12/21
33 34 35 36 37	Springfield Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	19,013 6/13 12,233 6/29	13,543 7/11 10,691 7/20	14,341 8/15 11,710 8/31	21,302 9/23 11,212 9/1	48,638 10/29 16,945 10/17	23,702	107,269 12/17 29,207 12/22
38 39 40 41 42	Lawrence Maximum-MMBtu Maximum Date Minimum-MMBtu Minimum Date	11,189 6/7 7,531 6/29	9,239 7/2 5,715 7/4	8,802 8/13 6,417 8/10	12,206 9/23 5,754 9/1	31,104 10/29 8,682 10/5	12,560	59,847 12/13 25,931 12/21

GAS GENERATING PLANT				
Line No.	General Description - Location, Size, Type, etc.		No. of Sets	24 Hour Cap. (MMBtu)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Liquefied Natural Gas Plant Liquefied Natural Gas Plant Liquid Propane Plant Liquid Propane Plant Liquid Propane Plant Liquid Propane Plant Liquefied Natural Gas Plant	Brockton Easton Marshfield W. Springfield Northampton Lawrence Ludlow Lawrence		30,000 50,000 12,000 24,699 11,740 21,088 55,000 19,200
45			TOTAL	223,727

# TRANSMISSION AND DISTRIBUTION MAINS

Report by size, for all mains and lines, the information called for below for cast iron, welded, wrought iron, and steel mains. Sub-totals should be shown for each type.

Line No.	Diameter	Total Length in Feet at Beginning of Year	Added During Year	Taken Up During Year	Abandoned but Not Removed During Year	Total Length in Feet at End of Year
1	CAST IRON					
2	3"	270,171			5,221	264,950
3	4"	1,142,360			49,312	1,093,048
4	6"	1,330,746			26,014	1,304,732
5	8"	175,087			36	175,051
6	10"	71,134			130	71,004
7	12"	122,048			8	122,040
8	14"	6,099				6,099
9	16"	61,909				61,909
10	20"	6,375				6,375
11 12	24"	5,723				5,723
13	Sub Total	3,191,652			80,721	3,110,931
14	STEEL					
15	Under 4"	5,545,723	284		64,457	5,481,550
16	4"	2,698,130	44		35,127	2,663,047
17	6"	3,180,517	83		26,013	3,154,587
18	8"	1,321,488	495		9,077	1,312,906
19	10"	172,937				172,937
20	12"	639,513	148		162	639,499
21	16"	169,020	32			169,052
22	20"	7,238				7,238
23	24"	3,950				3,950
24	Sub Total	13,738,516	1,086		134,836	13,604,766
25	<u>PLASTIC</u>					
26	Under 4"	5,137,952	83,760		4,831	5,216,881
27	4"	2,355,110	47,637		6,428	2,396,319
28	6"	1,229,356	22,947		5,579	1,246,724
29	8" or Over	481,602	10,382		6	491,978
30	Sub Total	9,204,020	164,726		16,844	9,351,902
31	TOTALS	26,134,188	165,812		232,401	26,067,599
Normal Operating Pressure - Mains and Lines Maximum 100 lb				LP 6" HP 40"		
Normal Operating Pressure - Services Maximum 60 lb					LP 6" HP 25"	

#### GAS DISTRIBUTION SERVICES, HOUSE GOVERNORS AND METERS

Report below the information called for concerning Distribution Services, House Governors and Meters

Line		Gas	House	
No.   	ltem	Services   _	Governors     _	Meters
1	Number at beginning of year	263,043	0	321,174
2	Additions during year:	1	I	
3	Purchased	8,222	I	
4	Installed	!		11,207
5	Meter adjustments			
6	Total Additions	8,222	0	11,207
7	Reductions during year:			
8	Retirements	4,403	I	9,906
9	Service adjustments		0	
10	Total Reductions	4,403	0	9,906
11	Number at End of Year	266,862	0	322,475
		.     .		
12	In Stock			7,370
13	On Customers' Premises - Inactive			6,718
14	On Customers' Premises - Active			308,345
15	In Company Use			42
16	Number at End of Year			322,475
17 	Number of Meters Tested by State Inspectors During Year			28,548
	House Governors are included as a component of t	he Gas Service.		

# RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-1

# **AVAILABILITY**

Service is available under this rate at single locations for all domestic purposes, except for resale, in individual private dwellings and individual apartments including condominiums and their facilities as defined in G.L. Chapter 183A, Section 1 and DPU 86-159 dated February 6, 1987.

# **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

# **RATE - BI-MONTHLY**

The Bi-Monthly rate schedule applicable to all customers being served with Company meters that do <u>not</u> have an installed radio-based automated meter reading device is as follows:

Customer Charge Per Two Month Period \$ 21.88

Off-Peak	First 20 therms	@	\$ 0.4394 per therm
	Excess 20 therms	@	\$0.4909 per therm
Peak	First 20 therms	@	\$ 0.4394 per therm
	Excess 20 therms	@	\$0.4909 per therm

# RATE – MONTHLY

The Monthly rate schedule applicable to all customers being served with Company meters that have an installed radio-based automated meter reading device is as follows:

Customer Charge Per One Month Period \$ 10.94

Off-Peak	First 10 therms	@ \$ 0.4394 per therm
	Excess 10 therms	@ \$0.4909 per therm
Peak	First 10 therms	@ \$ 0.4394 per therm
	Excess 10 therms	@ \$0.4909 per therm

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-1

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the applicable bi-monthly or monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

# COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

# **PAYMENT**

Bills are net and payable upon presentation.

#### SPECIAL PROVISION

Where more than one but less than four individual apartments or dwellings are served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter, the billings will be calculated on the appropriate Commercial and Industrial Service Rate.

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M.D.P.U. No. 110 Supersedes M.D.P.U. No. 74 Page 3 of 3

# RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-1

# **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

# **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# LOW INCOME RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-2

#### **AVAILABILITY**

Service is available under this rate at single locations for all domestic purposes, except for resale, in individual private dwellings and individual apartments to persons who verify receipt of any means-tested public-benefit program or verify eligibility for the low-income home energy assistance program or its successor program, for which eligibility does not exceed 60 percent of the median income in Massachusetts based on a household's gross income or other criteria approved by the Department.

#### CHARACTER OF SERVICE

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - BI- MONTHLY**

The Bi-Monthly rate schedule applicable to all customers being served with Company meters that do <u>not</u> have an installed radio-based automated meter-reading device is as follows:

Customer Charge Per Two Month Period \$ 21.88

Off-Peak - First 20 therms @ \$ 0.4394 per therm
Excess 20 therms @ \$ 0.4909 per therm

Peak - First 20 therms @ \$ 0.4394 per therm
Excess 20 therms @ \$ 0.4394 per therm

@ \$ 0.4394 per therm

# RATE - MONTHLY

The Monthly rate schedule applicable to all customers being served with Company meters that have an installed radio-based automated meter reading device is as follows:

Customer Charge Per One Month Period \$ 10.94

Off-Peak - First 10 therms @ \$ 0.4394 per therm
Excess 10 therms @ \$ 0.4394 per therm

Peak - First 10 therms @ \$ 0.4394 per therm
Excess 10 therms @ \$ 0.4394 per therm

© \$ 0.4394 per therm

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 111 Supersedes M.D.P.U. No. 75-A Page 2 of 3

# LOW INCOME RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-2

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the applicable bi-monthly or monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge, less the application of the Low Income Discount Adjustment provided under this rate schedule.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### LOW INCOME DISCOUNT ADJUSTMENT

The total amount resulting from the billing of all charges under this rate schedule shall be adjusted by a discount of 25.0 percent (25.0%) pursuant to D.P.U. 12-25.

# **DEFINITIONS**

Off-Peak Period - Defined as the period May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

# **SPECIAL PROVISIONS**

Where more than one but less than four individual apartments or dwellings is served through one

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M.D.P.U. No. 111 Supersedes M.D.P.U. No. 75-A Page 3 of 3

# LOW INCOME RESIDENTIAL NON-HEATING RESIDENTIAL RATE R-2

meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter, the billings shall be calculated on the appropriate Commercial and Industrial Service Rate.

# **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# RESIDENTIAL HEATING RESIDENTIAL RATE R-3

#### **AVAILABILITY**

Service is available under this rate at single domestic locations for all purposes, except for resale, in individual private dwellings and individual apartments including condominiums and their facilities as defined in G. L. Chapter 183A, Section 1 and DPU 86-159 dated February 6, 1987 where such residences are heated exclusively by means of permanently installed space heating equipment.

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 10.94

Off-Peak First 15 therms @ \$ 0. 3341per therm

Excess 15 therms @ \$ 0.3798 per therm

Peak First 85 therms @ \$ 0.3341 per therm

Excess 85 therms @ \$ 0.3798 per therm

# MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# RESIDENTIAL HEATING RESIDENTIAL RATE R-3

# **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

# **PAYMENT**

Bills are net and payable upon presentation.

#### **SPECIAL PROVISION**

- a) Where more than one but less than four individual apartments or dwellings are served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter the billing shall be calculated on the appropriated Commercial and Industrial Service Rate.
- b) Temporary service will be supplied, upon written application for the limited period necessary to protect and dry out unoccupied private residences under construction. Gas fired, permanently installed heating equipment of a type approved by the Company shall be the sole source of heat for the residence. The charge shall be computed in accordance with Residential Rate R-3.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

# **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

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M.D.P.U. No. 113 Supersedes M.D.P.U. No. 77-A Page 1 of 2

# LOW INCOME RESIDENTIAL HEATING RESIDENTIAL RATE R-4

#### **AVAILABILITY**

Service is available under this rate at single domestic locations for all purposes, except for resale, in individual private dwellings and individual apartments where such residences are heated exclusively by means of permanently attached space heating equipment to persons who verify receipt of any means-tested public-benefit program or verify eligibility for the low-income home energy assistance program or its successor program, for which eligibility does not exceed 60 percent of the median income in Massachusetts based on a household's gross income or other criteria approved by the Department..

\$ 10 94

#### **CHARACTER OF SERVICE**

Customer Charge Per Month

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

# **RATE - MONTHLY**

Customer Charge 1 or World		Ψ 10.51		
Off-Peak	First 15 therms Excess 15 therms	<ul><li> \$ 0.3341 per therm</li><li> \$ 0.3798 per therm</li></ul>		
Peak	First 85 therms Excess 85 therms	<ul><li>@ \$ 0.3341 per therm</li><li>@ \$ 0.3798 per therm</li></ul>		

# **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge, less the application of the Low Income Discount Adjustment provided under this rate schedule.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

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M.D.P.U. No. 113 Supersedes M.D.P.U. No. 77-A Page 2 of 2

# LOW INCOME RESIDENTIAL HEATING RESIDENTIAL RATE R-4

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

# **LOW INCOME DISCOUNT ADJUSTMENT**

The total amount resulting from the billing of all charges under this rate schedule shall be adjusted by a discount of 25.0 percent (25.0%) pursuant to D.P.U. 12-25.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

# **PAYMENT**

Bills are net and payable upon presentation.

# **SPECIAL PROVISIONS**

Where more than one but less than four individual apartments or dwellings is served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments are served through one meter the billing shall be calculated on the appropriate Commercial and Industrial Service Rate.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

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M.D.P.U. No. 114 Supersedes M.D.P.U. No. 78 Page 1 of 2

# COMMERCIAL AND INDUSTRIAL SERVICE (LOW ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-40

# **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

# **RATE - MONTHLY**

Customer Charge Per Month \$ 17.51	
------------------------------------	--

Off-Peak	First 25 therms Excess 25 therms	\$0.3166 per therm \$0.3673 per therm
Peak	First 25 therms Excess 25 therms	\$0.3166 per therm \$0.3673 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of less than 5,000 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

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M.D.P.U. No. 114 Supersedes M.D.P.U. No. 78 Page 2 of 2

# COMMERCIAL AND INDUSTRIAL SERVICE (LOW ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-40

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

# COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

# **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

# **PAYMENT**

Bills are net and payable upon presentation.

# **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 115 Supersedes M.D.P.U. No. 79 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-41

# **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

# **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

# **RATE - MONTHLY**

Customer Charge Per Month \$71.11

Off-Peak First 150 therms @ \$0.1865 per therm Excess 150 therms @ \$0.2175 per therm

Peak First 950 therms @ \$0.1865 per therm

Excess 950 therms @ \$0.2175per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of between 5,000 therms and 39,999 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 115 Supersedes M.D.P.U. No. 79 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-41

# REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### TERM OF CONTRACT

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 115 Supersedes M.D.P.U. No. 79 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-41

# **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

# **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 116 Supersedes M.D.P.U. No. 80 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / HIGH PEAK PERIOD) RATE G-42

# **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

# **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

# RATE - MONTHLY

Customer Charge Per Month \$ 233.02

Off-Peak	First 1,200 therms Excess 1,200 therms	\$0.0768 per therm \$0.1064 per therm
Peak	First 6,600 therms Excess 6,600 therms	\$0.1713 per therm \$0.1932 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage between 40,000 and 249,999 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures. With the exception that customers whose annual use is greater than 249,999 therms, and if the Company has been unable to install an Automated Meter Reading Device, such customers also shall take service under this rate schedule.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 116 Supersedes M.D.P.U. No. 80 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / HIGH PEAK PERIOD) RATE G-42

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

# COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

# **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 116 Supersedes M.D.P.U. No. 80 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / HIGH PEAK PERIOD) RATE G-42

# **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

# **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 117 Supersedes M.D.P.U. No. 81 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-43

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month: \$854.36

Demand Rates: Off-Peak - @ \$ 0.7388 per therm of maximum daily gas usage

Peak - @ \$ 1.6534 per therm of maximum daily gas usage

Volumetric Rates: Off-Peak - @ \$0.0371 per therm

Peak - @ \$0.0774 per therm

#### CALCULATION OF DEMAND CHARGES

Demand charges shall be calculated by applying the Demand Rate to the actual measured maximum daily gas usage in the billing month.

## **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of 250,000 therms or more and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 117 Supersedes M.D.P.U. No. 81 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-43

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

## **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which, it shall automatically renew itself for like one year periods thereafter, unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 117 Supersedes M.D.P.U. No. 81 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE G-43

## **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **SPECIAL PROVISIONS**

All customers eligible for this service class must provide and maintain a phone line for use by the Company and provide the Company with reasonable access to the meter for installation and maintenance of the Automated Meter Reading device. Customers must have Automated Meter Reading devices installed in order to receive service according to this schedule. If the Company determines that Automated Meter Reading is impractical, the customer may receive service under the terms of Rate Schedule G-42.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 118 Supersedes M.D.P.U. No. 82 Page 1 of 2

# COMMERCIAL AND INDUSTRIAL SERVICE (LOW ANNUAL USE / LOW PEAK PERIOD USE) RATE G-50

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 17.51

Off-Peak First 25 therms @ \$0.2865 per therm Excess 25 therms @ \$0.3574 per therm

Peak First 25 therms @ \$0.2865 per therm

Excess 25 therms @ \$0.3574 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of less than 5,000 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

## **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 118 Supersedes M.D.P.U. No. 82 Page 2 of 2

# COMMERCIAL AND INDUSTRIAL SERVICE (LOW ANNUAL USE / LOW PEAK PERIOD USE) RATE G-50

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

## COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

## TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 119 Supersedes M.D.P.U. No. 83 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / LOW PEAK PERIOD USE) RATE G-51

#### **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

## **RATE - MONTHLY**

Customer Charge Per Month \$71.11

Off-Peak First 450 therms @ \$0.0982 per therm

Excess 450 therms @ \$0.1089 per therm

Peak First 650 therms @ \$0.1766 per therm

Excess 650 therms @ \$0.1954 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of between 5,000 and 39,999 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 119 Supersedes M.D.P.U. No. 83 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / LOW PEAK PERIOD USE) RATE G-51

## REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

## COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

## **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

## **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 119 Supersedes M.D.P.U. No. 83 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (MEDIUM ANNUAL USE / LOW PEAK PERIOD USE) RATE G-51

## **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U.. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 120 Supersedes M.D.P.U. No. 84 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-52

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 233.02

Off-Peak	First 3,200 therms Excess 3,200 therms	\$0.0760 per therm \$0.0871 per therm
Peak	First 5,600 therms Excess 5,600 therms	\$0.1597 per therm \$0.1851 per therm

#### CHARACTERISTICS OF CUSTOMER

A customer receiving service under this schedule must have annual usage between 40,000 and 249,999 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures. With the exception that customers whose annual use is greater than 249,999 therms, and if the Company has been unable to install an Automated Meter Reading Device, such customers also shall take service under this rate schedule.

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 120 Supersedes M.D.P.U. No. 84 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-52

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

## COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 120 Supersedes M.D.P.U. No. 84 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-52

## **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 121 Supersedes M.D.P.U. No. 85 Page 1 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-53

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company to Commercial and Industrial customers having certain characteristics, as defined below, for all purposes when gas is for their exclusive use and not for resale.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

## **RATE - MONTHLY**

Customer Charge Per Month: \$854.36

Demand Rates: Off-Peak - @ \$ 0.7388 per therm of maximum daily gas usage

Peak - @ \$ 1.6534 per therm of maximum daily gas usage

Volumetric Rates: Off-Peak - @ \$ 0.0371 per therm

Peak - @ \$ 0.0774 per therm

#### CALCULATION OF DEMAND CHARGES

Demand charges shall be calculated by applying the Demand Rate to the actual measured maximum daily gas usage in the billing month.

## **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of 250,000 therms or more and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 121 Supersedes M.D.P.U. No. 85 Page 2 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-53

## MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas sold under this rate.

## COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### TERM OF CONTRACT

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which, it shall automatically renew itself for like one year periods thereafter, unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 121 Supersedes M.D.P.U. No. 85 Page 3 of 3

# COMMERCIAL AND INDUSTRIAL SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE G-53

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### SPECIAL PROVISIONS

All customers eligible for this service class must provide and maintain a phone line for use by the Company and provide the Company with reasonable access to the meter for installation and maintenance of the Automated Meter Reading device. Customers must have Automated Meter Reading devices installed in order to receive service according to this schedule. If the Company determines that Automated Meter Reading is impractical, the customer may receive service according to Rate Schedule G-52.

## **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 122 Supersedes M.D.P.U. No. 86 Page 1 of 2

## OUTDOOR GAS LIGHTING SERVICE RATE L

## **AVAILABILITY**

Service to all customers is available under this rate for outdoor gas lighting where a standard gas light is attached to the Company's existing distribution system, and when it is not feasible to meter gas for such lighting along with other gas used on the premises and bill the same under the rate in effect for all other service. All such installations shall be on private property. Service under this schedule is available only to those customers taking service under this rate as of December 14, 1979.

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

## **RATE - MONTHLY**

\$ 2.81 per month per light.

#### COST OF GAS ADJUSTMENT AND LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Cost of Gas Adjustment and Local Distribution Adjustment Clause apply to gas sold under this rate.

#### TERM OF CONTRACT

The terms of contract under this schedule shall be for an initial period of one year, and shall continue in effect thereafter until canceled by either party on 30 days' written notice.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 122 Supersedes M.D.P.U. No. 86 Page 2 of 2

## OUTDOOR GAS LIGHTING SERVICE RATE L

## **PAYMENT**

Bills are net and payable upon presentation.

## **SPECIAL PROVISIONS**

The customer shall own and maintain all equipment necessary for such lighting, including any necessary additional piping. The customer shall replace at his expense any mantles from time to time. All original or replacement equipment shall be approved by the Company.

## **RULES AND REGULATIONS**

The Company's Rules and Regulations in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

## NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R1

## **AVAILABILITY**

Service is available under this rate at single domestic locations throughout the territory served by the Company for transportation of supplier-owned gas used in individual private dwellings and individual apartments including condominiums and their facilities as defined in G. L. Chapter 183A, Section 1 and DPU 86-159 dated February 6, 1987.

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

## **RATE - BI-MONTHLY**

The Bi-Monthly rate schedule applicable to all customers being served with Company meters that do <u>not</u> have an installed radio-based automated meter reading device is as follows:

Customer Charge Per Two Month Period		\$ 21.88		
Off-Peak	-	First 20 therms Excess 20 therms		\$0.4394 per therm \$0.4909 per therm
Peak	-	First 20 therms Excess 20 therms		\$0.4394 per therm \$0.4909 per therm

## RATE - MONTHLY

Customer Charge Per One Month Period

The Monthly rate schedule applicable to all customers being served with Company meters that have an installed radio-based automated meter reading device is as follows:

\$ 10.94

		4 -		
Off-Peak	-	First 10 therms Excess 10 therms	@ @	\$0.4394 per therm \$0.4909 per therm
Peak	-	First 10 therms Excess 10 therms	@ @	\$0.4394 per therm \$0.4909 per therm

Issued by: Stephen H. Bryant Issued On: November 9, 2012

## NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R1

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the applicable bi-monthly or monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas transported under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **SPECIAL PROVISION**

Where more than one but less than four individual apartments or dwellings are served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter, the billings will be calculated on the appropriate Commercial and Industrial Service Rate.

## **TERMS AND CONDITIONS**

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 123 Supersedes M.D.P.U. No. 87 Page 3 of 3

# NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R1

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, or other arrangements between Customers and Suppliers operating pursuant to the Company's Supplier Service Agreement Terms and Conditions, are a part of this schedule.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

Customer Charge Per Two Month Period

Customer Charge Per One Month Period

# LOW INCOME NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R2

#### **AVAILABILITY**

Service is available under this rate at single domestic locations throughout the territory served by the Company for transportation of supplier-owned gas used in individual private dwellings and individual apartments for all domestic purposes to persons who verify receipt of any means-tested public-benefit program or verify eligibility for the low-income home energy assistance program or its successor program, for which eligibility does not exceed 60 percent of the median income in Massachusetts based on a household's gross income or other criteria approved by the Department..

#### **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - BI-MONTHLY**

The Bi-Monthly rate schedule applicable to all customers being served with Company meters that do <u>not</u> have an installed radio-based automated meter reading device is as follows:

\$ 21.88

Off-Peak	First 20 therms	@	\$0.4394 per therm
	Excess 20 therms	@	\$0.4909 per therm
Peak	First 20 therms	@	\$0.4394 per therm
	Excess 20 therms	@	\$0.4909 per therm

#### RATE – MONTHLY

The Monthly rate schedule applicable to all customers being served with Company meters that have an installed radio-based automated meter reading device is as follows:

\$ 10.94

· ·			
Off-Peak	First 10 therms	@	\$0.4394 per therm
	Excess 10 therms	@	\$0.4909 per therm
Peak	First 10 therms	@	\$0.4394 per therm
	Excess 10 therms	@	\$0.4909 per therm

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# LOW INCOME NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R2

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the applicable bi-monthly or monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge, less the application of the Low Income Discount Adjustment provided under this rate schedule.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas transported under this rate.

## LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas transported under this rate.

#### LOW INCOME DISCOUNT ADJUSTMENT

The total amount resulting from the billing of all charges under this rate schedule shall be adjusted by a discount of 25.0 percent (25.0%) pursuant to D.P.U. 12-25.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **SPECIAL PROVISIONS**

Where more than one but less than four individual apartments or dwellings is served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except

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## LOW INCOME NON-HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R2

that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter, the billings shall be calculated on the appropriate Commercial and Industrial Service Rate.

# **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, or other arrangements between Customers and Suppliers operating pursuant to the Company's Supplier Service Agreement Terms and Conditions, are a part of this schedule.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 125 Supersedes M.D.P.U. No. 89 Page 1 of 2

## HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R3

#### **AVAILABILITY**

Service is available under this rate at single domestic locations throughout the territory served by the Company for transportation of supplier-owned gas used in individual private dwellings and individual apartments including condominiums and their facilities as defined in G. L. Chapter 183A, Section 1 and DPU 86-159 dated February 6, 1987 where such residences are heated exclusively by means of permanently installed space heating equipment.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 10.94

Off-Peak - First 15 therms @ \$0.3341 per therm

Excess 15 therms @ \$0.3798 per therm

Peak - First 85 therms @ \$0.3341 per therm

Excess 85 therms @ \$0.3798 per therm

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

## HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R3

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

## **PAYMENT**

Bills are net and payable upon presentation.

## SPECIAL PROVISION

- a) Where more than one but less than four individual apartments or dwellings are served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments or dwellings are served through one meter the billing shall be calculated on the appropriated Commercial and Industrial Service Rate.
- b) Temporary service will be supplied, upon written application for the limited period necessary to protect and dry out unoccupied private residences under construction. Gas fired, permanently installed heating equipment of a type approved by the Company shall be the sole source of heat for the residence. The charge shall be computed in accordance with Residential Rate R-3.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, or other arrangements between Customers and Suppliers operating pursuant to the Company's Supplier Service Agreement Terms and Conditions, are a part of this schedule.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

## LOW INCOME HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R4

#### **AVAILABILITY**

Service is available under this rate at single domestic locations throughout the territory served by the Company to persons who verify receipt of any means-tested public-benefit program or verify eligibility for the low-income home energy assistance program or its successor program, for which eligibility does not exceed 60 percent of the median income in Massachusetts based on a household's gross income or other criteria approved by the Department, for transportation of supplier-owned gas used in individual private dwellings and individual apartments where such residences are heated exclusively by means of permanently installed space heating equipment.

## **CHARACTER OF SERVICE**

A continuous supply of gas of not less than 1,000 Btu per cubic foot.

#### **RATE - MONTHLY**

Customer Charge Per Month	\$ 10.94
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Off-Peak	First 15 therms Excess 15 therms	\$0.3341 per therm \$0.3798 per therm
Peak	First 85 therms Excess 85 therms	\$0.3341 per therm \$0.3798 per therm

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge, less the application of the Low Income Discount Adjustment provided under this rate schedule.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

## LOW INCOME HEATING FIRM TRANSPORTATION SERVICE RESIDENTIAL RATE T-R4

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas transported under this rate.

#### LOW INCOME DISCOUNT ADJUSTMENT

The total amount resulting from the billing of all charges under this rate schedule shall be adjusted by a discount of 25.0 percent (25.0%) pursuant to D.P.U. 12-25.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

## **PAYMENT**

Bills are net and payable upon presentation.

#### **SPECIAL PROVISIONS**

Where more than one but less than four individual apartments or dwellings is served through one meter, the billings shall be calculated as though each individual dwelling or apartment were served through a separate meter by assuming the use was divided equally among them, except that one customer charge will apply. The owner of the property or his designee will be responsible for the payment of the service. Where four or more individual apartments are served through one meter the billing shall be calculated on the appropriate Commercial and Industrial Service Rate, and therefore such accounts are not eligible for the Pilot Program.

# **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, or other arrangements between Customers and Suppliers operating pursuant to the Company's Supplier Service Agreement Terms and Conditions, are a part of this schedule.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 127 Supersedes M.D.P.U. No. 91 Page 1 of 2

# FIRM TRANSPORTATION SERVICE (LOW ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-40

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 17.51

Off-Peak First 25 therms @ \$0.3166 per therm

Excess 25 therms @ \$0.3673 per therm

Peak First 25 therms @ \$0.3166 per therm

Excess 25 therms @ \$0.3673 per therm

## CHARACTERISTICS OF CUSTOMER

A customer receiving service under this schedule must have annual usage of less than 5,000 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

## **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 127 Supersedes M.D.P.U. No. 91 Page 2 of 2

# FIRM TRANSPORTATION SERVICE (LOW ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-40

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 128 Supersedes M.D.P.U. No. 92 Page 1 of 2

# FIRM TRANSPORTATION SERVICE (MEDIUM ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-41

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 71.11

Off-Peak First 150 therms @ \$0.1865 per therm Excess 150 therms @ \$0.2175 per therm

Peak First 950 therms @ \$0.1865 per therm

Excess 950 therms @ \$0.2175 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of between 5,000 therms and 39,999 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

## REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 128 Supersedes M.D.P.U. No. 92 Page 2 of 2

# FIRM TRANSPORTATION SERVICE (MEDIUM ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-41

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

## **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 129 Supersedes M.D.P.U. No. 93 Page 1 of 2

# FIRM TRANSPORTATION SERVICE (HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-42

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

## **RATE - MONTHLY**

Customer Charge Per Month \$ 233.02

Off-Peak First 1,200 therms @ \$0.0768 per therm

Excess 1,200 therms @ \$0.1064 per therm

Peak First 6,600 therms @ \$0.1713 per therm

Excess 6,600 therms @ \$0.1932 per therm

## **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage between 40,000 and 249,999 therms and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

## REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 129 Supersedes M.D.P.U. No. 93 Page 2 of 2

# FIRM TRANSPORTATION SERVICE (HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-42

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

## **PAYMENT**

Bills are net and payable upon presentation.

## **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

# BAY STATE GAS COMPANY d/b/a Columbia Gas of Massachusetts

M.D.P.U. No. 130 Supersedes M.D.P.U. No. 94 Page 1 of 3

# FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-43

#### **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

## **RATE - MONTHLY**

Customer Charge Per Month: \$854.36

Demand Rates: Off-Peak @ \$ 0.7388 per therm of maximum daily gas usage

Peak @ \$ 1.6534 per therm of maximum daily gas usage

Volumetric Rates: Off-Peak @ \$ 0.0371 per therm

Peak @ \$ 0.0774 per therm

## **CALCULATION OF DEMAND CHARGES**

Demand charges shall be calculated by applying the Demand Rate to the actual measured maximum daily gas usage in the billing month.

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of 250,000 therms or more and peak period usage greater than or equal to 70 percent of annual use as determined by Company records and procedures.

## **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

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M.D.P.U. No. 130 Supersedes M.D.P.U. No. 5894 Page 2 of 3

# FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-43

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

## **PAYMENT**

Bills are net and payable upon presentation.

#### TERM OF CONTRACT

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter, unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 130 Supersedes M.D.P.U. No. 5894 Page 3 of 3

# FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / HIGH PEAK PERIOD USE) RATE T-43

## **SPECIAL PROVISIONS**

All customers eligible for this service class must provide and maintain a phone line for use by the Company and provide the Company with reasonable access to the meter for installation and maintenance of the Automated Meter Reading device. Customers must have Automated Meter Reading devices installed in order to receive service according to this schedule.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

## **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 131 Supersedes M.D.P.U. No. 95 Page 1 of 2

# FIRM TRANSPORTATION SERVICE (LOW ANNUAL USE / LOW PEAK PERID USE) RATE T-50

## **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

## **RATE - MONTHLY**

Customer Charge Per Month \$ 17.51

Off-Peak First 25 therms @ \$0.2865 per therm

Excess 25 therms @ \$0.3574 per therm

Peak First 25 therms @ \$0.2865 per therm

Excess 25 therms @ \$0.3574 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of less than 5,000 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 131 Supersedes M.D.P.U. No. 95 Page 2 of 2

#### FIRM TRANSPORTATION SERVICE (LOW ANNUAL USE / LOW PEAK PERID USE) RATE T-50

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as being the period November 1<sup>st</sup> through April 30<sup>th</sup>

#### **PAYMENT**

Bills are net and payable upon presentation.

#### **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### TERMS AND CONDITIONS

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 132 Supersedes M.D.P.U. No. 96 Page 1 of 2

### FIRM TRANSPORTATION SERVICE (MEDIUM ANNUAL USE / LOW PEAK PERIOD USE) RATE T-51

#### **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 71.11

Off-Peak First 450 therms @ \$0.0982 per therm

Excess 450 therms @ \$0.1089 per therm

Peak First 650 therms @ \$0.1766 per therm

Excess 650 therms @ \$0.1954 per therm

#### CHARACTERISTICS OF CUSTOMER

A customer receiving service under this schedule must have annual usage of between 5,000 therms and 39,999 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

#### MINIMUM CHARGE

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 132 Supersedes M.D.P.U. No. 96 Page 2 of 2

#### FIRM TRANSPORTATION SERVICE (MEDIUM ANNUAL USE / LOW PEAK PERIOD USE) RATE T-51

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

#### **FARM DISCOUNT**

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 133 Supersedes M.D.P.U. No. 97 Page 1 of 2

#### FIRM TRANSPORTATION SERVICE (HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE T-52

#### **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

#### **RATE - MONTHLY**

Customer Charge Per Month \$ 233.02

Off-Peak First 3,200 therms @ \$0.0760 per therm

Excess 3,200 therms @ \$0.0871 per therm

Peak First 5,600 therms @ \$0.1597 per therm

Excess 5,600 therms @ \$0.1851 per therm

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage between 40,000 and 249,999 therms and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 133 Supersedes M.D.P.U. No. 97 Page 2 of 2

#### FIRM TRANSPORTATION SERVICE (HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE T-52

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 134 Supersedes M.D.P.U. No. 98 Page 1 of 3

# FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE T-53

#### **AVAILABILITY**

This schedule is available at single locations throughout the territory served by the Company for transportation of customer-owned gas used for commercial, industrial, or institutional purposes.

#### **RATE - MONTHLY**

Customer Charge Per Month: \$854.36

Demand Rates: Off-Peak - @ \$ 0.7388 per therm of maximum daily gas usage

Peak - @ \$ 1.6534 per therm of maximum daily gas usage

Volumetric Rates: Off-Peak - @ \$ 0.0371 per therm

Peak - @ \$ 0.0774 per therm

#### **CALCULATION OF DEMAND CHARGES**

Demand charges shall be calculated by applying the Demand Rate to the actual measured maximum daily gas usage in the billing month.

#### **CHARACTERISTICS OF CUSTOMER**

A customer receiving service under this schedule must have annual usage of 250,000 therms or more and peak period usage less than 70 percent of annual use as determined by Company records and procedures.

#### **MINIMUM CHARGE**

The minimum charge per month shall be the sum of the monthly Customer Charge and the Residential Energy Conservation Service ("RCS") Charge.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 134 Supersedes M.D.P.U. No. 98 Page 2 of 3

# FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE T-53

#### REVENUE DECOUPLING ADJUSTMENT CLAUSE

The provisions of the Company's Revenue Decoupling Adjustment Clause apply to gas throughput transported under this rate.

#### LOCAL DISTRIBUTION ADJUSTMENT CLAUSE

The provisions of the Company's Local Distribution Adjustment Clause apply to gas throughput transported under this rate.

#### **DEFINITIONS**

Off-Peak Period - Defined as the period from May 1<sup>st</sup> through October 31<sup>st</sup>. Peak Period - Defined as the period from November 1<sup>st</sup> through April 30<sup>th</sup>.

#### **PAYMENT**

Bills are net and payable upon presentation.

#### **TERM OF CONTRACT**

The term of contract under this schedule shall be for an initial period of at least one year, at the expiration of which initial period it shall automatically renew itself for like one year periods thereafter, unless terminated by either party giving to the other notice in writing 30 days prior to the expiration of any contract year.

#### **TERMS AND CONDITIONS**

The Company's Terms and Conditions in effect from time to time, where not inconsistent with any specific provisions hereof, are a part of this schedule.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 134 Supersedes M.D.P.U. No. 98 Page 3 of 3

#### FIRM TRANSPORTATION SERVICE (EXTRA HIGH ANNUAL USE / LOW PEAK PERIOD USE) RATE T-53

#### **SPECIAL PROVISIONS**

All customers eligible for this service class must provide and maintain a phone line for use by the Company and provide the Company with reasonable access to the meter for installation and maintenance of the Automated Meter Reading device. Customers must have Automated Meter Reading devices installed in order to receive service according to this schedule.

#### **DUAL FUEL EQUIPMENT**

The rates and charges applicable under this tariff for service rendered to locations with dual fuel equipment are subject to the Special Provision for Use of Dual Fuel Equipment, M.D.P.U. No. 136, which applies to any Customer with installed dual fuel equipment capable of burning gas and another fuel.

#### FARM DISCOUNT

All charges under this tariff are subject to a ten percent (10%) discount for customers who are certified as eligible by the Massachusetts Department of Food and Agriculture.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

#### SPECIAL PROVISION FOR USE OF DUAL FUEL EQUIPMENT

#### 1.0 PURPOSE

The purpose of this special provision is to enable a Customer taking service under a firm rate schedule to install dual fuel equipment thereby enabling the Customer to displace natural gas service provided by the Company at the Customer's discretion. The terms of this special provision allow the Company to recover a minimum annual revenue from the Customer in a manner reflecting the reduced utilization of the Company's firm service.

#### 2.0 APPLICABILITY

This special provision may be applicable to any Customer taking service under any one or more of the Company's Commercial & Industrial Service Medium or High Annual Use, or Extra High Annual Use, Rate Schedules (G-41, G-42, G-43, G-51, G-52, G-53, T-41, T-42, T-43, T-51, T-52, T-53) that has also installed equipment capable of burning natural gas and one or more other fuels.

#### 3.0 NOTIFICATION REQUIREMENT

Customer is responsible for notifying the Company of any dual fuel equipment at Customer's location upon initial application for Distribution Service. Any Customer that installs or has previously installed dual fuel equipment at any time while taking Distribution Service from the Company shall notify the Company of the installation.

#### **4.0 TERM**

The minimum term shall be one (1) year from the initial operation of dual fuel equipment by the Customer. The initial term shall be automatically extended for successive one (1) year terms, unless terminated by written notice to the Company at least 30 days prior to the termination of the currently effective term. In the event that Customer ceases taking Distribution Service prior to the end of the term of this special provision, the terms of this special provision shall continue in effect until terminated in accordance with the terms herein.

#### 5.0 MINIMUM ANNUAL REVENUE

Customer shall be responsible for payment to Company of a minimum annual revenue, net of any

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No.135 Cancels M.D.P.U. No. 102 Page 2 of 2

#### SPECIAL PROVISION FOR USE OF DUAL FUEL EQUIPMENT

gas commodity-related revenues from the Company's Cost of Gas Clause and revenues from the application of the Company's Local Distribution Adjustment Clause ("LDAC").

Company shall calculate Customer's minimum annual revenue requirement by multiplying the Company's appropriate portion of the annual unit long-run marginal cost ("LRMC") from the Company's most recent rate proceeding adjusted each year, effective September 1, for inflation, by the Customer's maximum daily requirement or quantity ("MDQ"). In accordance with D.P.U. 12-25, the appropriate portion of the unit LMRC to be applied shall be as follows:

Constrained Capacity: Full LRMC of \$76.46 per MMBtu per MDQ
 Unconstrained Capacity: Pressure Support of \$16.87 per MMBtu per MDQ

The difference between the resulting calculated Minimum Annual Revenue and the Customer's actual annual distribution revenue shall be due to Company at the anniversary date of the Company providing service to Customer under this Special Provision for Use of Dual Fuel Equipment tariff. For any year that the difference between the Minimum Annual Revenue and the Customer's actual annual distribution revenue is zero or negative, no charge shall apply.

#### Annual Inflation Adjustment to Annual Unit LRMC:

The Company shall adjust the annual unit LRMC by using the gross domestic product price index ("GDP-PI") annual inflation adjustment each November 1.

#### Determination of Customer's MDQ:

#### Either:

- (a) Rated hourly natural gas input of all dual fuel equipment times 24 hours, or
- (b) The peak day use of the Customer's dual fuel equipment, agreed upon between the Company and Customer, using recent historical energy consumption data; or alternatively, the Company using the daily base load, plus the Customer's use per effective degree day ("EDD") times design day EDDs; these estimating factors shall be based on Customer's annual total energy requirements; or
- (c) If Customer has both dual fuel equipment and dedicated gas-fired equipment the Customer's MDQ shall be either (a) or (b) above, plus a representative MDQ of the dedicated gas-fired equipment using either historical Customer data or an agreed upon MDQ between the Company and Customer.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 136 Cancels M.D.P.U. No. 99 Page 1 of 2

#### PEAKING SUPPLY SERVICE RATE PSS

#### 1.0 AVAILABILITY

Peaking Service is available to all Suppliers or Customers acting as their own Suppliers that have been assigned Peaking Capacity on behalf of Customers in an Aggregation Pool, or on behalf of daily-metered Customers not included in an Aggregation Pool, upon execution of a Supplier Service Agreement with the Company.

#### 2.0 APPLICABILITY

This tariff applies to all Suppliers, or Customers acting as their own Supplier, receiving Peaking Service from the Company pursuant to the Company's Terms and Conditions.

#### 3.0 CHARACTER OF SERVICE

Gas provided on a firm basis and not subject to interruption or curtailment except as permitted under the Company's Terms and Conditions and the Supplier Service Agreement. The Supplier shall nominate Peaking Service quantities on a daily basis subject to the operational restrictions and nominations requirements set forth in the Company's Terms and Conditions. The Company shall be obligated to provide a quantity not to exceed the Maximum Daily Peaking Quantity ("MDPQ"), as specified in the Supplier Service Agreement. The level of supply provided by the Company is subject to operational restrictions during the service availability period as set forth in the Company's Terms and Conditions.

#### 4.0 PEAKING SERVICE RATES

Service hereunder is subject to a two-part monthly rate comprising a Peaking Service Demand Charge and a Peaking Service Commodity Charge. Such charges shall reflect the costs described below and shall be computed and submitted within the Company's Cost of Gas Adjustment Clause ("CGAC") filings.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

M.D.P.U. No. 136 Cancels M.D.P.U. No. 99 Page 2 of 2

#### PEAKING SUPPLY SERVICE RATE PSS

#### 5.0 RATE PER MONTH

The Peaking Service Demand Charge to the Supplier shall be the product of the currently effective monthly Peaking Service Demand Charge and the applicable MDPQ as established in the Supplier Service Agreement for that month for each Aggregation Pool.

The Peaking Service Commodity Charge to the Supplier shall be the Peaking Supply Commodity Charge multiplied by the volumes of gas nominated for each Aggregation Pool each month under this rate.

#### 6.0 MAXIMUM DAILY PEAKING QUANTITY

The MDPQ for each of a Supplier's Aggregation Pools shall be established in the Supplier Service Agreement pursuant to Section 13.4 of the Company's Terms and Conditions.

#### 7.0 OPERATIONAL RESTRICTIONS

The availability of Peaking Service may be restricted in accordance with the operational standards established by the Company in its Terms and Conditions.

#### 8.0 TERMS AND CONDITIONS

Service under this rate is subject to the Company's Terms and Conditions, in effect from time to time, where not inconsistent with any specific provision herein.

Issued by: Stephen H. Bryant Issued On: November 9, 2012

#### FIRM DISTRIBUTION SERVICE DISTRIBUTION RATE CREDIT

A Distribution Rate Credit applicable to all gas use under all Residential service rate classes of \$0.0304 per therm, and under all Commercial and Industrial ("C&I") rate classes of \$0.0160 per therm shall be in effect from November 1, 2013 through April 30, 2014. The respective Residential and C&I Distribution Rate Credits shall be applicable to all gas use provided under the following Firm Distribution Rate Schedules:

<u>Title</u>	Rate
Residential Non-Heating	R-1
Low Income Residential Non-Heating	R-2
Residential Heating	R-3
Low Income Residential Heating	R-4
Commercial and Industrial Service (Low Annual Use, High Peak Period Use)	G-40
Commercial and Industrial Service (Medium Annual Use, High Peak Period Use)	G-41
Commercial and Industrial Service (High Annual Use, High Peak Period Use)	G-42
Commercial and Industrial Service (Extra High Annual Use, High Peak Period Use)	G-43
Commercial and Industrial Service (Low Annual Use, Low Peak Period Use)	G-50
Commercial and Industrial Service (Medium Annual Use, Low Peak Period Use)	G-51
Commercial and Industrial Service (High Annual Use, Low Peak Period Use)	G-52
Commercial and Industrial Service (Extra High Annual Use, Low Peak Period Use)	G-53
Non-Heating Firm Transportation Service, Residential Rate	T-R1
Low Income Non-Heating Firm Transportation Service, Residential Rate	T-R2
Heating Firm Transportation Service, Residential Rate	T-R3
Low Income Heating Firm Transportation Service, Residential Rate	T-R4
Firm Transportation Service (Low Annual Use, High Peak Period Use)	T-40
Firm Transportation Service (Medium Annual Use, High Peak Period Use)	T-41
Firm Transportation Service (High Annual Use, High Peak Period Use)	T-42
Firm Transportation Service (Extra High Annual Use, High Peak Period Use)	T-43
Firm Transportation Service (Low Annual Use, Low Peak Period Use)	T-50
Firm Transportation Service (Medium Annual Use, Low Peak Period Use)	T-51
Firm Transportation Service (High Annual Use, Low Peak Period Use)	T-52
Firm Transportation Service (Extra High Annual Use, Low Peak Period Use)	T-53

#### 1.0 **Purpose**

The purpose of this credit is to refund to all firm distribution customers \$8,922,217 associated with the value of the Company's receipt of a Buyout Payment associated with a Special Contract accrued through October 31, 2013, plus associated interest through the refund period.

Issued by: Stephen H. Bryant Issued On: September 16, 2013

Effective: November 1, 2013 President

### FIRM DISTRIBUTION SERVICE DISTRIBUTION RATE CREDIT

#### 2.0 Applicability

The Distribution Rate Credit shall be applied to all firm sales and firm transportation throughput of the Company subject to the jurisdiction of the Department set out in the Settlement Agreement between the Company and the Attorney General of the Commonwealth, and as was approved the Department in its Order resolving its investigation in D.P.U. 10-10. Such Distribution Rate Credit shall be applicable to all gas use from November 1, 2013 through April 30, 2014.

#### 3.0 Reconciliation

After the 6-month refund period of November 1, 2013 through April 30, 2014, the Company shall calculate the difference between the actual refund passed-back to customers, calculated by multiplying the Residential Distribution Refund Credit of \$0.0304 per therm by all residential firm sales and transportation throughput and the C&I Distribution Refund Credit of \$0.0160 per therm by all C&I firm sales and transportation throughput, and the refund amount of \$8,922,217. This difference shall be applied to the ending balance of the 2013-2014 Peak Period Revenue Decoupling amount for credit or recovery from customers, subject to Department approval.

Issued by: Stephen H. Bryant Issued On: September 16, 2013

#### **EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES**

(Account 426.4)

- 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities; Account 426.4.
- Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customers' bills; (d) inserts in reports to stockholders; (e) news-

paper and magazine editorial services; and (f) other advertising.

- 3. Expenditures within the definition of paragraph (1), other than advertising shall be reported according to captions or descriptions, clearly indicating the nature and purpose of the activity.
- 4. If respondent has not incurred any expenditures contemplated by the instructions of Account 426.4, so state.
- 5. For reporting years which begin during the calendar year 1963 only, minor amounts may be grouped by classes if the number of items so grouped is shown.

Note: The classification of expenses as nonoperating and their inclusion in this account is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

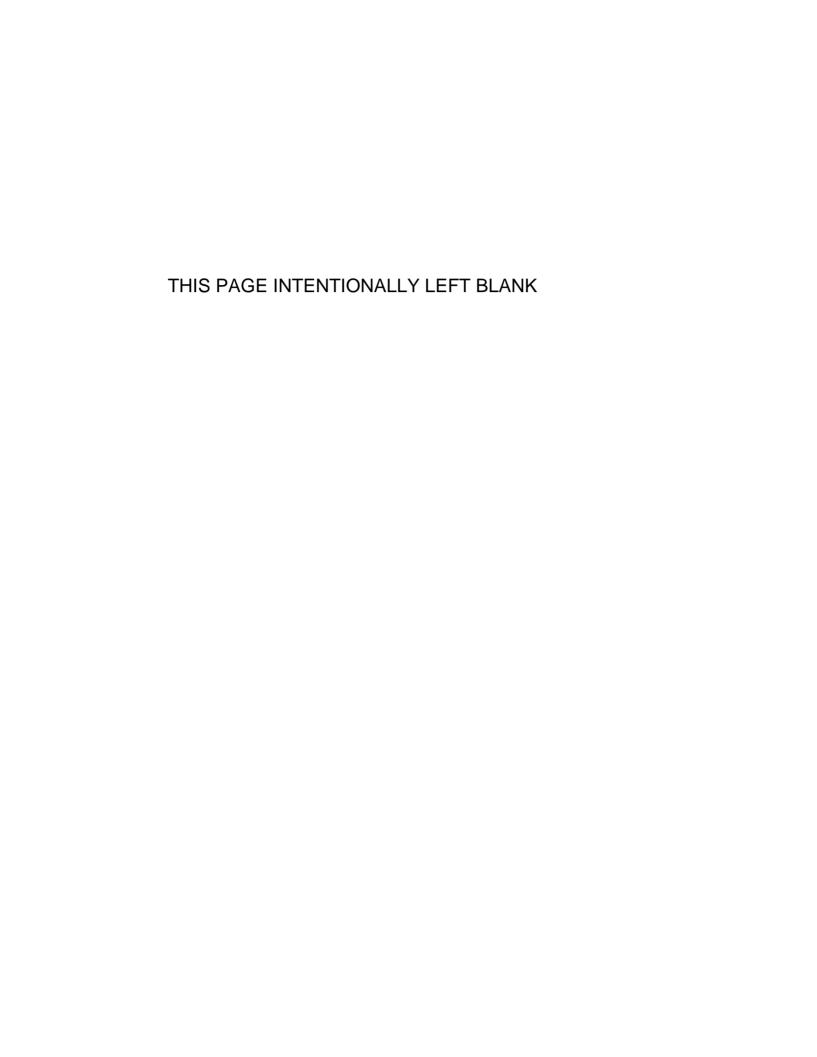
Line No.	Item (a)	Amount (b)	
1	Consulting Fees	\$	157,551
2 3			
3			
4			
5			
5 6 7			
8			
9			
8 9 10			
11			
12 13			
13			
14			
15			
16			
17 18			
18 19			
20			
21			
22			
23			
24			
25			
20 21 22 23 24 25 26 27 28 29 30 31			
2/			
29			
30			
31			
32 33			
33	TOTAL	\$	157,551

913. ADVERTISING EXPENSES.			
Line No.	Type (a)	General Description (b)	Amount for year (c)
1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	Miscellaneous Advertising  Guardian Care Advertising	Marketing brochures, advertising rebates, newsletters and other expenses	\$ 72,974 9,487
48		TOTAL	\$ 82,461

#### **DEPOSITS AND COLLATERAL**

Statement of money and the value of any collateral held as guaranty for the payment of charges pursuant to Massachusetts General Laws. Chapter 164. Section 128.

pursuant to Massachusetts General Laws, Chapter 164, Section 128.			
	Town		Deposit
1 1 2 3 3 4 4 5 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 44 45	Brockton Division Lawrence Division Springfield Division		\$ 1,905,611 665,349 1,200,966
47 48			
49		TOTAL	\$ 3,771,926



Annual Report of	Columbia Gas of Massachuse	ttsYear ended December 31, 2013
THIS F	RETURN IS SIGNED UNDER TI	HE PENALITIES OF PERJURY
June M/k	owld June P	Konold, Controller
3/31	1Stanl	ey J. Sagun, Senior Vice President & Chief cial Officer
Steph Stel	StephSteph	nen H. Bryant, President & Director
Sul Dan Sa	Frank	x Davis Jr., Vice President, General Manager & cor
Said directors constitute a M.G.L.ch 164 § 83.	a majority of the directors o	of Bay State Gas Company in accordance with
77.77.79.98.98.99.99.97.97.	THE ABOVE PARTIES AFFIX MASSACHUSETTS MUST BE	ED OUTSIDE THE COMMONWEALTH OF PROPERLY SWORN TO
State of Ohio		
County of Franklin ) s	ss:	
Before me the undersigned notar the foregoing statement by him s	y public, this day, personally appear ubscribed according to his best kno	red June Konold, Controller; and made oath to the truth of wledge and belief.
Subscribed and sworn to before	me this day of March, 2	2014.
Sarrie		A HAYNES Notary Public
State of Ohio	STATE	OF OHIO
County of Franklin	(Champa	orded in ign County . Exp. 6/1/15
Before me the undersigned notal Financial Officer; and made oath belief.	y public, this day, personally appear	red Stanley J. Sagun, Senior Vice President & Chief ant by him subscribed according to his best knowledge and
Subscribed and sworn to before i	me this A day of March, 2	2014.
N. W. W. W. W. W. W. W. W. W. W. W. W. W.	NOTAR STATE Reco	A HAYNES AY PUBLIC OF OHIO orded in high County