

**EXHIBIT**  
#3  
DG 16-819

**V. LOCAL DELIVERY ADJUSTMENT CLAUSE**

Income Residential Heating Service R-10 base rate charges.	
DCust\$	Difference between the Residential Heating R-5 and Low Income Residential Heating Service R-10 monthly customer charge.
RLIARAC	Costs, comprised of the revenue shortfall associated with customer participation in the Residential Low Income Assistance Program, plus associated administrative costs, as defined in section 6.5, and the non-distribution portion of the annual NHPUC regulatory assessment.
RA <sub>RLIARAPC</sub>	Reconciliation Adjustment associated with Residential Low Income Assistance and Regulatory Assessment Costs and revenues - Account 175.9 balance, inclusive of the associated Account 175.9 interest, as outlined in Section 6.7
A:TPvol	Forecast annual firm sales and firm delivery service throughput.

**6.7 Reconciliation Adjustments**

Account 175.9 shall contain the accumulated difference between revenues toward Residential Low Income Assistance and Regulatory Assessment costs as calculated by multiplying the (RLIARA) Rate times monthly firm throughput volumes and actual RLIARAC, comprised of the revenue shortfall and administrative costs, allowed as defined in Section 6.5, plus the non-distribution portion of the annual NHPUC regulatory assessment, plus carrying charges calculated on the average monthly balance using the .Federal Reserve Statistical Release prime lending rate and then added to the end-of-month balance.

**6.8 Application of RLIARA Rate to Bills**


The RLIARA Rate (\$ per therm) shall be calculated to the nearest one one-hundredth of a cent per therm and will be applied to the monthly firm sales volumes and transportation throughput.

**6.9 Information to be Filed with the NHPUC**

Information pertaining to the Residential Low Income Assistance and Regulatory Assessment (RLIARA) costs and revenue shall be filed with the NHPUC consistent with the filing requirements of all costs and revenue information included in the LDAC. An annual RLIARA filing will be required forty-five (45) days prior to the effective date of November 1, containing the calculation of the new annual RLIARA Rate to become effective November 1. The calculation will reflect the forecast of RLIARA annual costs, the updated annual RLIARA reconciliation balance and throughput forecast for the upcoming annual period.

**7. Expenses Related to Rate Cases Allowable for LDAC**

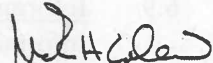
Issued: October 6, 2016  
Effective: November 1, 2016  
Authorized by NHPUC Order No. in Docket No. DG , dated , 2016

Issued By:   
Title: Senior Vice President

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
 WINTER SEASON RESIDENTIAL RATES**

Winter Season November 2016 - April 2017		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<b><u>Tariff Rate R 5:</u></b> Monthly Customer Charge First 50 therms All usage over 50 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$21.36 \$0.6239 \$0.5103 <b>\$0.0489</b> <b>\$0.7558</b>	\$21.36 <b>\$0.6728</b> <b>\$0.5592</b>	\$21.36 <b>\$1.4286</b> <b>\$1.3150</b>
Residential Heating Low Income	<b><u>Tariff Rate R 10:</u></b> Monthly Customer Charge First 50 therms All usage over 50 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$8.54 \$0.2496 \$0.2041 <b>\$0.0489</b> <b>\$0.7558</b>	\$8.54 <b>\$0.2985</b> <b>\$0.2530</b>	\$8.54 <b>\$1.0543</b> <b>\$1.0088</b>
Residential Non-Heating	<b><u>Tariff Rate R 6:</u></b> Monthly Customer Charge First 10 therms All usage over 10 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$21.36 \$0.4214 \$0.4214 <b>\$0.0489</b> <b>\$0.7558</b>	\$21.36 <b>\$0.4703</b> <b>\$0.4703</b>	\$21.36 <b>\$1.2261</b> <b>\$1.2261</b>
Residential Non-Heating Low Income	<b><u>Tariff Rate R 11:</u></b> Monthly Customer Charge First 10 therms All usage over 10 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$15.52 \$0.3196 \$0.3196 <b>\$0.0489</b> <b>\$0.7558</b>	\$15.52 <b>\$0.3685</b> <b>\$0.3685</b>	\$15.52 <b>\$1.1243</b> <b>\$1.1243</b>

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NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
 SUMMER SEASON RESIDENTIAL RATES

	Summer Season May 2017 - October 2017	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<b><u>Tariff Rate R 5:</u></b> Monthly Customer Charge First 50 therms All usage over 50 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$21.36 \$0.5449 \$0.5449 \$0.0489 \$0.4055	\$21.36 \$0.5938 \$0.5938 \$0.5938	\$21.36 \$0.9993 \$0.9993
Residential Heating Low Income	<b><u>Tariff Rate R 10:</u></b> Monthly Customer Charge First 50 therms All usage over 50 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$8.54 \$0.2179 \$0.2179 \$0.0489 \$0.4055	\$8.54 \$0.2668 \$0.2668 \$0.2668	\$8.54 \$0.6723 \$0.6723
Residential Non-Heating	<b><u>Tariff Rate R 6:</u></b> Monthly Customer Charge First 10 therms All usage over 10 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$21.36 \$0.4214 \$0.4214 \$0.0489 \$0.4055	\$21.36 \$0.4703 \$0.4703 \$0.4703	\$21.36 \$0.8758 \$0.8758
Residential Non-Heating Low Income	<b><u>Tariff Rate R 11:</u></b> Monthly Customer Charge First 10 therms All usage over 10 therms <b>LDAC</b> <b><u>Gas Cost Adjustment:</u></b> Cost of Gas	\$15.52 \$0.3196 \$0.3196 \$0.0489 \$0.4055	\$15.52 \$0.3685 \$0.3685 \$0.3685	\$15.52 \$0.7740 \$0.7740

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Title:

  
 Senior Vice President

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**  
**WINTER SEASON C&I RATES**

	Winter Season November 2016 - April 2017	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	<b>Tariff Rate G 40:</b> Monthly Customer Charge First 75 therms All usage over 75 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$67.45 \$0.1615 \$0.1615 <b>\$0.0296</b> <b>\$0.7696</b>	\$67.45 <b>\$0.1911</b> <b>\$0.1911</b> \$0.1911	\$67.45 <b>\$0.9607</b> <b>\$0.9607</b> \$0.9607
C&I Low Annual/Low Winter	<b>Tariff Rate G 50:</b> Monthly Customer Charge First 75 therms All usage over 75 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$67.45 \$0.1615 \$0.1615 <b>\$0.0296</b> <b>\$0.6801</b>	\$67.45 <b>\$0.1911</b> <b>\$0.1911</b> \$0.1911	\$67.45 <b>\$0.8712</b> <b>\$0.8712</b> \$0.8712
C&I Medium Annual/High Winter	<b>Tariff Rate G 41:</b> Monthly Customer Charge All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$196.73 \$0.2098 <b>\$0.0296</b> <b>\$0.7696</b>	\$196.73 <b>\$0.2394</b> \$0.2394	\$196.73 <b>\$1.0090</b> \$1.0090
C&I Medium Annual/Low Winter	<b>Tariff Rate G 51:</b> Monthly Customer Charge First 1,300 therms All usage over 1,300 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$196.73 \$0.1520 \$0.1238 <b>\$0.0296</b> <b>\$0.6801</b>	\$196.73 <b>\$0.1816</b> <b>\$0.1534</b> \$0.1534	\$196.73 <b>\$0.8617</b> <b>\$0.8335</b> \$0.8335
C&I High Annual/High Winter	<b>Tariff Rate G 42:</b> Monthly Customer Charge All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,124.19 \$0.1764 <b>\$0.0296</b> <b>\$0.7696</b>	\$1,124.19 <b>\$0.2060</b> \$0.2060	\$1,124.19 <b>\$0.9756</b> \$0.9756
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b> Monthly Customer Charge All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,124.19 \$0.1541 <b>\$0.0296</b> <b>\$0.6801</b>	\$1,124.19 <b>\$0.1837</b> \$0.1837	\$1,124.19 <b>\$0.8638</b> \$0.8638

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 Title: Senior Vice President

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
SUMMER SEASON C&I RATES

Summer Season May 2017 - October 2017		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	<b>Tariff Rate G 40:</b>			
	Monthly Customer Charge	\$67.45	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911	\$0.6376
	All usage over 75 therms	\$0.1615	\$0.1911	\$0.6376
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.4465		
C&I Low Annual/Low Winter	<b>Tariff Rate G 50:</b>			
	Monthly Customer Charge	\$67.45	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911	\$0.5500
	All usage over 75 therms	\$0.1615	\$0.1911	\$0.5500
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.3589		
C&I Medium Annual/High Winter	<b>Tariff Rate G 41:</b>			
	Monthly Customer Charge	\$196.73	\$196.73	\$196.73
	All usage	\$0.1622	\$0.1918	\$0.6383
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.4465		
C&I Medium Annual/Low Winter	<b>Tariff Rate G 51:</b>			
	Monthly Customer Charge	\$196.73	\$196.73	\$196.73
	First 1,000 therms	\$0.1183	\$0.1479	\$0.5068
	All usage over 1,000 therms	\$0.0958	\$0.1254	\$0.4843
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.3589		
C&I High Annual/High Winter	<b>Tariff Rate G 42:</b>			
	Monthly Customer Charge	\$1,124.19	\$1,124.19	\$1,124.19
	All usage	\$0.1066	\$0.1362	\$0.5827
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.4465		
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b>			
	Monthly Customer Charge	\$1,124.19	\$1,124.19	\$1,124.19
	All usage	\$0.0707	\$0.1003	\$0.4592
	<b>LDAC</b>	\$0.0296		
	<b>Gas Cost Adjustment:</b> Cost of Gas	\$0.3589		

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NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
 WINTER SEASON C&I RATES

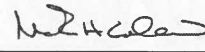
	Winter Season November 2015 - April 2016	Tariff Rates	Total Delivery Rates (Includes LDAC)
C&I Low Annual/High Winter	<b>Tariff Rate T 40:</b>		
	Monthly Customer Charge	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911
	All usage over 75 therms	\$0.1615	\$0.1911
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Low Annual/Low Winter	<b>Tariff Rate T 50:</b>		
	Monthly Customer Charge	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911
	All usage over 75 therms	\$0.1615	\$0.1911
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Medium Annual/High Winter	<b>Tariff Rate T 41:</b>		
	Monthly Customer Charge	\$196.73	\$196.73
	All usage	\$0.2098	\$0.2394
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Medium Annual/Low Winter	<b>Tariff Rate T 51:</b>		
	Monthly Customer Charge	\$196.73	\$196.73
	First 1,300 therms	\$0.1520	\$0.1816
	All usage over 1,300 therms	\$0.1238	\$0.1534
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I High Annual/High Winter	<b>Tariff Rate T 42:</b>		
	Monthly Customer Charge	\$1,124.19	\$1,124.19
	All usage	\$0.1764	\$0.2060
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I High Annual/Low Winter	<b>Tariff Rate T 52:</b>		
	Monthly Customer Charge	\$1,124.19	\$1,124.19
	All usage	\$0.1541	\$0.1837
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Interruptible Transportation	<b>Tariff Rate IT:</b>		
	Monthly Customer Charge	\$170.21	\$170.21
	First 20,000 therms	\$0.1299	\$0.1299
	All usage over 20,000 therms	\$0.1108	\$0.1108

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Title:

Senior Vice President

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
 SUMMER SEASON C&I RATES

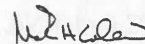
Summer Season May 2017 - October 2017		Tariff Rates	Total Delivery Rates (Includes LDAC)
C&I Low Annual/High Winter	<b>Tariff Rate T 40:</b>		
	Monthly Customer Charge	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911
	All usage over 75 therms	\$0.1615	\$0.1911
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Low Annual/Low Winter	<b>Tariff Rate T 50:</b>		
	Monthly Customer Charge	\$67.45	\$67.45
	First 75 therms	\$0.1615	\$0.1911
	All usage over 75 therms	\$0.1615	\$0.1911
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I Medium Annual/High Winter	<b>Tariff Rate T 41:</b>		
	Monthly Customer Charge	\$196.73	\$196.73
	All usage	\$0.1622	\$0.1918
		<b>LDAC</b>	<b>\$0.0296</b>
C&I Medium Annual/Low Winter	<b>Tariff Rate T 51:</b>		
	Monthly Customer Charge	\$196.73	\$196.73
	First 1,000 therms	\$0.1183	\$0.1479
	All usage over 1,000 therms	\$0.0925	\$0.1221
	<b>LDAC</b>	<b>\$0.0296</b>	
C&I High Annual/High Winter	<b>Tariff Rate T 42:</b>		
	Monthly Customer Charge	\$1,124.19	\$1,124.19
	All usage	\$0.1066	\$0.1362
		<b>LDAC</b>	<b>\$0.0296</b>
C&I High Annual/Low Winter	<b>Tariff Rate T 52:</b>		
	Monthly Customer Charge	\$1,124.19	\$1,124.19
	All usage	\$0.0707	\$0.1003
		<b>LDAC</b>	<b>\$0.0296</b>
C&I Interruptible Transportation	<b>Tariff Rate IT:</b>		
	Monthly Customer Charge	\$170.21	\$170.21
	First 20,000 therms	\$0.0407	\$0.0407
	All usage over 20,000 therms	\$0.0347	\$0.0347

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Title:

Senior Vice President

**VII. DELIVERY SERVICE TERMS AND CONDITIONS**

**APPENDIX D**

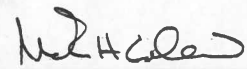
**Firm Sales Service Re-Entry Fee Bill Adjustment  
(continued)**

The Re-Entry Fee shall be calculated and filed with the Commission each year with the Winter Cost of Gas filing. The following Firm Sales Service Re-Entry Fee Unit Charge shall be applicable for the period of November 1, 2016 through October 31, 2017.

Effective Dates:	<b>November 1, 2016 – October 31, 2017</b>
Annual Average Unit Cost:	\$ 240.33
25% - Annual Charge for Re-Entry Fee:	\$ 60.08
Monthly Unit Charge for Re-Entry Fee:	\$ 5.11

Issued: October 6, 2016

Issued by:



Effective: November 1, 2016

Senior Vice President

Authorized by NHPUC Order No. \_\_\_\_\_ in Docket No. DG 16 - \_\_, dated \_\_\_\_\_.



## V. LOCAL DELIVERY ADJUSTMENT CLAUSE

days prior to the effective date of November 1, containing the calculation of the new annual RLIARA Rate to become effective November 1. The calculation will reflect the forecast of RLIARA annual costs, the updated annual RLIARA reconciliation balance and throughput forecast for the upcoming ~~winter-annual~~ period. ~~The summer period RLIARA Rate filing may contain the calculation of the revised annual RLIARA Rate to become effective with gas consumed beginning May 1 and may include any available actual RLIARA costs and collections for the annual recovery period, as well as the most recent firm throughput forecast used for the summer period Cost of Gas filing.~~

### 7. Expenses Related to Rate Cases Allowable for LDAC

#### 7.1 Purpose

The purpose of this provision is to establish a procedure that allows Northern Utilities to adjust its rates for the recovery of NHPUC-approved rate case expenses.

#### 7.2 Applicability

The Rate Case Expenses ("RCE") shall be applied to all firm tariffed customers with the exception of special contract customers. The RCE will be determined by the Company, as defined below.

#### 7.3 Rate Case Expenses Allowable for LDAC

The total amount of the RCE will be equal to the amount approved by the Commission.

#### 7.4 Rate Case Expenses Allowable for LDAC

The effective date of the RCE will be determined by the NHPUC in an individual rate proceeding.

#### 7.5 Definition

The RCE includes all rate case-related expenses approved by the NHPUC. This includes legal expenses, costs for bill inserts, costs for legal notices, consulting fees, processing expenses, and other approved expenses.

#### 7.6 Rate Case Expense (RCE) Factor Formulas

Issued: ~~September 14~~ October 6 1, 20164

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Authorized by NHPUC Order No. 25,653 in Docket No. DG 13-086, dated April 21, 20164

Issued By: 

Title: Senior Vice President-Treasurer

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
WINTER SEASON RESIDENTIAL RATES**

Winter Season November 2016 - April 2017		Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
Residential Heating	<b>Tariff Rate R 5:</b>			
	Monthly Customer Charge	\$21.36	\$21.36	\$21.36
	First 50 therms	\$0.6239	\$0.6722 \$0.6728	\$4.4280 \$1.4286
	All usage over 50 therms	\$0.5103	\$0.5586 \$0.5592	\$4.3444 \$1.3150
	LDAC	\$0.0483 \$0.0489		
<b>Gas Cost Adjustment:</b>				
	Cost of Gas	\$0.7558		
Residential Heating Low income	<b>Tariff Rate R 10:</b>			
	Monthly Customer Charge	\$8.54	\$8.54	\$8.54
	First 50 therms	\$0.2496	\$0.2979 \$0.2985	\$4.0637 \$1.0543
	All usage over 50 therms	\$0.2041	\$0.2524 \$0.2530	\$4.0082 \$1.0088
	LDAC	\$0.0483 \$0.0489		
<b>Gas Cost Adjustment:</b>				
	Cost of Gas	\$0.7558		
Residential Non-Heating	<b>Tariff Rate R 6:</b>			
	Monthly Customer Charge	\$21.36	\$21.36	\$21.36
	First 10 therms	\$0.4214	\$0.4697 \$0.4703	\$4.2265 \$1.2261
	All usage over 10 therms	\$0.4214	\$0.4697 \$0.4703	\$4.2265 \$1.2261
	LDAC	\$0.0483 \$0.0489		
<b>Gas Cost Adjustment:</b>				
	Cost of Gas	\$0.7558		
Residential Non-Heating Low income	<b>Tariff Rate R 11:</b>			
	Monthly Customer Charge	\$15.52	\$15.52	\$15.52
	First 10 therms	\$0.3196	\$0.3679 \$0.3685	\$4.4237 \$1.1243
	All usage over 10 therms	\$0.3196	\$0.3679 \$0.3685	\$4.4237 \$1.1243
	LDAC	\$0.0483 \$0.0489		
<b>Gas Cost Adjustment:</b>				
	Cost of Gas	\$0.7558		

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Issued by:                       
 Title: Senior Vice President

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**  
**SUMMER SEASON RESIDENTIAL RATES**

<b><u>Summer Season</u></b> <b><u>May 2017 - October 2017</u></b>		<b><u>Tariff</u></b> <b><u>Rates</u></b>	<b><u>Total</u></b> <b><u>Delivery Rates</u></b> <b><u>(Includes LDAC)</u></b>	<b><u>Total Billed Rates</u></b> <b><u>Tariff Rates, LDAC</u></b> <b><u>Plus Cost of Gas</u></b>
<i>Residential Heating</i>	<b><u>Tariff Rate R 5:</u></b>			
	<i>Monthly Customer Charge</i>	\$21.36	\$21.36	\$21.36
	<i>First 50 therms</i>	\$0.5449	\$0.5938	\$0.9993
	<i>All usage over 50 therms</i>	\$0.5449	\$0.5938	\$0.9993
	<b><u>LDAC</u></b>	\$0.0489		
	<b><u>Gas Cost Adjustment:</u></b>			
<i>Cost of Gas</i>	\$0.4055			
<i>Residential Heating</i> <i>Low Income</i>	<b><u>Tariff Rate R 10:</u></b>			
	<i>Monthly Customer Charge</i>	\$8.54	\$8.54	\$8.54
	<i>First 50 therms</i>	\$0.2179	\$0.2668	\$0.6723
	<i>All usage over 50 therms</i>	\$0.2179	\$0.2668	\$0.6723
	<b><u>LDAC</u></b>	\$0.0489		
	<b><u>Gas Cost Adjustment:</u></b>			
<i>Cost of Gas</i>	\$0.4055			
<i>Residential Non-Heating</i>	<b><u>Tariff Rate R 6:</u></b>			
	<i>Monthly Customer Charge</i>	\$21.36	\$21.36	\$21.36
	<i>First 10 therms</i>	\$0.4214	\$0.4703	\$0.8758
	<i>All usage over 10 therms</i>	\$0.4214	\$0.4703	\$0.8758
	<b><u>LDAC</u></b>	\$0.0489		
	<b><u>Gas Cost Adjustment:</u></b>			
<i>Cost of Gas</i>	\$0.4055			
<i>Residential Non-Heating</i> <i>Low Income</i>	<b><u>Tariff Rate R 11:</u></b>			
	<i>Monthly Customer Charge</i>	\$15.52	\$15.52	\$15.52
	<i>First 10 therms</i>	\$0.3196	\$0.3685	\$0.7740
	<i>All usage over 10 therms</i>	\$0.3196	\$0.3685	\$0.7740
	<b><u>LDAC</u></b>	\$0.0489		
	<b><u>Gas Cost Adjustment:</u></b>			
<i>Cost of Gas</i>	\$0.4055			

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Senior Vice President

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION

WINTER SEASON C&I RATES

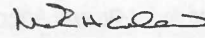
	Winter Season November 2016 - April 2017	Tariff Rates	Total Delivery Rates (Includes LDAC)	Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas
C&I Low Annual/High Winter	<b>Tariff Rate G 40:</b> Monthly Customer Charge First 75 therms All usage over 75 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$67.45 \$0.1615 \$0.1615 \$0.0294    \$0.0296 \$0.7696	\$67.45 \$0.4909    \$0.1911 \$0.4909    \$0.1911	\$67.45 \$0.9606    \$0.9607 \$0.9606    \$0.9607
C&I Low Annual/Low Winter	<b>Tariff Rate G 50:</b> Monthly Customer Charge First 75 therms All usage over 75 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$67.45 \$0.1615 \$0.1615 \$0.0294    \$0.0296 \$0.6801	\$67.45 \$0.4909    \$0.1911 \$0.4909    \$0.1911	\$67.45 \$0.8740    \$0.8712 \$0.8740    \$0.8712
C&I Medium Annual/High Winter	<b>Tariff Rate G 41:</b> Monthly Customer Charge  All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$196.73  \$0.2098 \$0.0294    \$0.0296 \$0.7696	\$196.73  \$0.2392    \$0.2394	\$196.73  \$4.0088    \$1.0090
C&I Medium Annual/Low Winter	<b>Tariff Rate G 51:</b> Monthly Customer Charge First 1,300 therms All usage over 1,300 therms <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$196.73 \$0.1520 \$0.1238 \$0.0294    \$0.0296 \$0.6801	\$196.73 \$0.4814    \$0.1816 \$0.4832    \$0.1534	\$196.73 \$0.8646    \$0.8617 \$0.8333    \$0.8335
C&I High Annual/High Winter	<b>Tariff Rate G 42:</b> Monthly Customer Charge  All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,124.19  \$0.1764 \$0.0294    \$0.0296 \$0.7696	\$1,124.19  \$0.2058    \$0.2060	\$1,124.19  \$0.9764    \$0.9756
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b> Monthly Customer Charge  All usage <b>LDAC</b> <b>Gas Cost Adjustment:</b> Cost of Gas	\$1,124.19  \$0.1541 \$0.0294    \$0.0296 \$0.6801	\$1,124.19  \$0.4835    \$0.1837	\$1,124.19  \$0.8636    \$0.8638

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**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**

**SUMMER SEASON C&I RATES**

	<b><u>Summer Season May 2017 - October 2017</u></b>	<b><u>Tariff Rates</u></b>	<b><u>Total Delivery Rates (Includes LDAC)</u></b>	<b><u>Total Billed Rates Tariff Rates, LDAC Plus Cost of Gas</u></b>
<b><u>C&amp;I Low Annual/High Winter</u></b>	<b><u>Tariff Rate G 40:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$67.45</u>	<u>\$67.45</u>	<u>\$67.45</u>
	<u>First 75 therms</u>	<u>\$0.1615</u>	<u>\$0.1911</u>	<u>\$0.6376</u>
	<u>All usage over 75 therms</u>	<u>\$0.1615</u>	<u>\$0.1911</u>	<u>\$0.6376</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.4465</u>		
<b><u>C&amp;I Low Annual/Low Winter</u></b>	<b><u>Tariff Rate G 50:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$67.45</u>	<u>\$67.45</u>	<u>\$67.45</u>
	<u>First 75 therms</u>	<u>\$0.1615</u>	<u>\$0.1911</u>	<u>\$0.5500</u>
	<u>All usage over 75 therms</u>	<u>\$0.1615</u>	<u>\$0.1911</u>	<u>\$0.5500</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.3589</u>		
<b><u>C&amp;I Medium Annual/High Winter</u></b>	<b><u>Tariff Rate G 41:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$196.73</u>	<u>\$196.73</u>	<u>\$196.73</u>
	<u>All usage</u>	<u>\$0.1622</u>	<u>\$0.1918</u>	<u>\$0.6383</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.4465</u>		
<b><u>C&amp;I Medium Annual/Low Winter</u></b>	<b><u>Tariff Rate G 51:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$196.73</u>	<u>\$196.73</u>	<u>\$196.73</u>
	<u>First 1,000 therms</u>	<u>\$0.1183</u>	<u>\$0.1479</u>	<u>\$0.5068</u>
	<u>All usage over 1,000 therms</u>	<u>\$0.0958</u>	<u>\$0.1254</u>	<u>\$0.4843</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.3589</u>		
<b><u>C&amp;I High Annual/High Winter</u></b>	<b><u>Tariff Rate G 42:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$1,124.19</u>	<u>\$1,124.19</u>	<u>\$1,124.19</u>
	<u>All usage</u>	<u>\$0.1066</u>	<u>\$0.1362</u>	<u>\$0.5827</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.4465</u>		
<b><u>C&amp;I High Annual/Low Winter</u></b>	<b><u>Tariff Rate G 52:</u></b>			
	<u>Monthly Customer Charge</u>	<u>\$1,124.19</u>	<u>\$1,124.19</u>	<u>\$1,124.19</u>
	<u>All usage</u>	<u>\$0.0707</u>	<u>\$0.1003</u>	<u>\$0.4592</u>
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>		
	<b><u>Gas Cost Adjustment:</u></b>			
	<u>Cost of Gas</u>	<u>\$0.3589</u>		

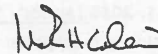
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Title:



Senior Vice President

NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION  
 WINTER SEASON C&I RATES

Winter Season November 2015 - April 2016		Tariff Rates		Total Delivery Rates (Includes LDAC)	
C&I Low Annual/High Winter	<b>Tariff Rate T 40:</b>				
	Monthly Customer Charge	\$67.45			\$67.45
	First 75 therms	\$0.1615		\$0.1909	\$0.1911
	All usage over 75 therms	\$0.1615		\$0.1909	\$0.1911
	LDAC	\$0.0294	\$0.0296		
C&I Low Annual/Low Winter	<b>Tariff Rate T 50:</b>				
	Monthly Customer Charge	\$67.45			\$67.45
	First 75 therms	\$0.1615		\$0.1909	\$0.1911
	All usage over 75 therms	\$0.1615		\$0.1909	\$0.1911
	LDAC	\$0.0294	\$0.0296		
C&I Medium Annual/High Winter	<b>Tariff Rate T 41:</b>				
	Monthly Customer Charge	\$196.73			\$196.73
	All usage	\$0.2098		\$0.2392	\$0.2394
	LDAC	\$0.0294	\$0.0296		
C&I Medium Annual/Low Winter	<b>Tariff Rate T 51:</b>				
	Monthly Customer Charge	\$196.73			\$196.73
	First 1,300 therms	\$0.1520		\$0.1814	\$0.1816
	All usage over 1,300 therms	\$0.1238		\$0.1532	\$0.1534
	LDAC	\$0.0294	\$0.0296		
C&I High Annual/High Winter	<b>Tariff Rate T 42:</b>				
	Monthly Customer Charge	\$1,124.19			\$1,124.19
	All usage	\$0.1764		\$0.2058	\$0.2060
	LDAC	\$0.0294	\$0.0296		
C&I High Annual/Low Winter	<b>Tariff Rate G 52:</b>				
	Monthly Customer Charge	\$1,124.19			\$1,124.19
	All usage	\$0.1541		\$0.1835	\$0.1837
	LDAC	\$0.0294	\$0.0296		
C&I Interruptible Transportation	<b>Tariff Rate IT:</b>				
	Monthly Customer Charge	\$170.21			\$170.21
	First 20,000 therms	\$0.13		\$0.1299	
	All usage over 20,000 therms	\$0.11		\$0.1108	

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Effective Date: ~~November 1, 2016~~ January 1, 2017

Title:

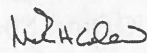
  
 Senior Vice President

Authorized by NHPUC Order No. in Docket No. DG 16-, dated

**NORTHERN UTILITIES - NEW HAMPSHIRE DIVISION**  
**SUMMER SEASON C&I RATES**

<b><u>Summer Season</u></b> <b><u>May 2017 - October 2017</u></b>		<b><u>Tariff</u></b> <b><u>Rates</u></b>	<b><u>Total</u></b> <b><u>Delivery Rates</u></b> <b><u>(Includes LDAC)</u></b>
<b><u>C&amp;I Low Annual/High Winter</u></b>	<b><u>Tariff Rate T 40:</u></b>		
	<u>Monthly Customer Charge</u>	\$67.45	\$67.45
	<u>First 75 therms</u>	\$0.1615	\$0.1911
	<u>All usage over 75 therms</u>	\$0.1615	\$0.1911
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I Low Annual/Low Winter</u></b>	<b><u>Tariff Rate T 50:</u></b>		
	<u>Monthly Customer Charge</u>	\$67.45	\$67.45
	<u>First 75 therms</u>	\$0.1615	\$0.1911
	<u>All usage over 75 therms</u>	\$0.1615	\$0.1911
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I Medium Annual/High Winter</u></b>	<b><u>Tariff Rate T 41:</u></b>		
	<u>Monthly Customer Charge</u>	\$196.73	\$196.73
	<u>All usage</u>	\$0.1622	\$0.1918
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I Medium Annual/Low Winter</u></b>	<b><u>Tariff Rate T 51:</u></b>		
	<u>Monthly Customer Charge</u>	\$196.73	\$196.73
	<u>First 1,000 therms</u>	\$0.1183	\$0.1479
	<u>All usage over 1,000 therms</u>	\$0.0925	\$0.1221
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I High Annual/High Winter</u></b>	<b><u>Tariff Rate T 42:</u></b>		
	<u>Monthly Customer Charge</u>	\$1,124.19	\$1,124.19
	<u>All usage</u>	\$0.1066	\$0.1362
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I High Annual/Low Winter</u></b>	<b><u>Tariff Rate T 52:</u></b>		
	<u>Monthly Customer Charge</u>	\$1,124.19	\$1,124.19
	<u>All usage</u>	\$0.0707	\$0.1003
	<b><u>LDAC</u></b>	<b><u>\$0.0296</u></b>	
<b><u>C&amp;I Interruptible Transportation</u></b>	<b><u>Tariff Rate IT:</u></b>		
	<u>Monthly Customer Charge</u>	\$170.21	\$170.21
	<u>First 20,000 therms</u>	\$0.0407	\$0.0407
	<u>All usage over 20,000 therms</u>	\$0.0347	\$0.0347

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**Title:** Senior Vice President

**VII. DELIVERY SERVICE TERMS AND CONDITIONS**

**APPENDIX D**

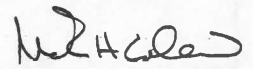
**Firm Sales Service Re-Entry Fee Bill Adjustment  
(continued)**

The Re-Entry Fee shall be calculated and filed with the Commission each year with the Winter Cost of Gas filing. The following Firm Sales Service Re-Entry Fee Unit Charge shall be applicable for the period of November 1, 20156 through October 31, 20167.

Effective Dates:	<b>November 1, 2015<u>6</u> – October 31, 2016<u>7</u></b>
Annual Average Unit Cost:	<del>\$ 248.62</del> <u>\$240.33</u>
25% - Annual Charge for Re-Entry Fee:	<del>\$ 62.16</del> <u>\$60.08</u>
Monthly Unit Charge for Re-Entry Fee:	<del>\$ 5.18</del> <u>\$5.11</u>

Issued: ~~November 4, 2015~~ October 6, 2016

Issued by:



Effective: November 1, 20165

Senior Vice President

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