

New Hampshire Gas Corporation

Calculation of the Cost of Gas Rate

Period Covered: Winter Period November 1, 2012 through April 30, 2013

Projected Gas Sales - therms		931,112
Total Anticipated Cost of Propane Sendout		\$1,445,302
Add: Prior Period Deficiency Uncollected Interest	\$0 \$437	
Deduct: Prior Period Excess Collected Interest	(\$47,527) \$0	
Prior Period Adjustments and Interest		(\$47,090)
Total Anticipated Cost		<u>\$1,398,212</u>

Cost of Gas Rate

Non-Fixed Price Option Cost of Gas Rate (per therm)	<u>\$1.5017</u>
Fixed Price Option Premium	\$0.0200
Fixed Price Option Cost of Gas Rate (per therm)	<u>\$1.5217</u>

Pursuant to tariff section 17(d), the Company may adjust the approved cost of gas rate upward on a monthly basis to the following rate:

Maximum Cost of Gas Rate - Non-Fixed Price Option (per therm)	<u>\$1.8771</u>
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Issued: October 30, 2012
Effective: November 1, 2012

Issued By: Michael D. Eastman
Michael D. Eastman
Treasurer

In Compliance with DG 12-284 , Order No. 25,433