

New Hampshire Gas Corporation

Calculation of the Cost of Gas Rate

Period Covered: Summer Period May 1, 2011 through October 31, 2011

<u>Total Anticipated Cost</u>		<u>Therms</u>	<u>Cost/ Therm</u>	
	Propane	321,271	\$1.7807	\$572,103
Add:	Prior Period (Deficiency Uncollected) Interest		\$10,753 (\$729)	
Deduct:	Prior Period (Excess Collected) Interest		\$0 \$0	
	Prior Period Adjusted			\$10,024
Total Anticipated Cost				<u>\$582,127</u>
Projected Gas Sales				298,632 therms
<u>Cost of Gas</u>				
Beginning Period Cost of Gas Rate				\$1.9493 per therm
Mid Period Rate Adjustment - 07/01/11				\$0.2452 per therm
Mid Period Rate Adjustment - 08/01/11				\$0.0504 per therm
Mid Period Rate Adjustment - 10/01/11				(\$0.1304) per therm
Revised Cost of Gas Rate Effective October 1, 2011				<u>\$2.1145</u> per therm

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 \$2.4366 per therm

Issued: September 26, 2011
Effective: October 1, 2011

Issued By:

Michael D. Eastman
Michael D. Eastman
Treasurer

In Compliance with DG 11-054, Order No. 25,218