NHPUC No. 1 GAS

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			\$1,398,212
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>	
Non-Fixed Price Option Cost of Gas Rate - Beginning Period (per therm)			\$1.5017
Mid Period Adjustment - January 1, 2013			(\$0.0543)
Revised Non-Fixed Price Option Cost of Gas Rate - Effective January 1, 2013 (per therm)			\$1.4474

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)

\$1.8771

Issued: December 20, 2012 Effective: January 1, 2013 lss

Issued By: _____

Michael S. Eastman

Michael D. Eastman Treasurer

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