## LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP D/B/A LIBERTY UTILITIES - KEENE DIVISION

## Calculation of the Cost of Gas Rate

Period Covered: Winter Period November 1, 2016 through April 30, 2017

Projected Gas Sales - therms 1,014,258

Total Anticipated Cost of Propane Sendout \$1,130,275

Add: Prior Period Deficiency Uncollected \$394,761 Interest \$11,757

Deduct: Prior Period Excess Collected \$0

Interest \$0

Prior Period Adjustments and Interest \$406,518

Total Anticipated Cost \$1,536,793

Cost of Gas Rate

Non-Fixed Price Option Cost of Gas Rate (per therm) \$1.5152

Fixed Price Option Premium \$0.0200

Fixed Price Option Cost of Gas Rate (per therm) \$1.5352

Non-Fixed Price Option Cost of Gas Rate - Beginning Period (per therm) \$1.5152

Mid Period Adjustment - December 1, 2016 \$0.1013

Revised Non-Fixed Price Option Cost of Gas Rate - Effective December 1, 2016 (per therm) \$1.6165

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) \$1.8940

Issued: November 23, 2016 Issued By: <u>/s/ David R. Swain</u>

Effective: December 1, 2016 David R. Swain President

In Compliance with DG 16-812, Order No. 25,960