## Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities Peak 2018 - 2019 Winter Cost of Gas Filing

Table of Contents

Tab	Title	Description
Summary	Summary	Summary
1	Schedule 1	Summary of Supply and Demand Forecast
2	Schedule 2	Contracts Ranked on a per Unit Cost Basis
3	Schedule 3	COG (Over)/Under Cumulative Recovery Balances and Interest Calculation
4	Schedule 4	Adjustments to Gas Costs
5	Schedule 5A Schedule 5B Schedule 5C Schedule 5C.1	Demand Costs Demand Volumes Demand Rates Pipeline Tariff Sheets
6	Schedule 6	Supply and Commodity Costs, Volumes and Rates
7	Schedule 7	NYMEX Futures @ Henry Hub
8	Schedule 8, Page 1 Schedule 8, Page 2 Schedule 8, Page 3 Schedule 8, Page 4 Schedule 8, Page 5	Annual Bill Comparisons, Nov 17 - Apr 18 vs Nov 18 - Apr 19 - Residential Heating Rate R-3 Annual Bill Comparisons, Nov 16 - Apr 17 vs Nov 17 - Apr 18 - Commercial Rate G-41 Annual Bill Comparisons, Nov 16 - Apr 17 vs Nov 17 - Apr 18 - Commercial Rate G-42 Annual Bill Comparisons, Nov 16 - Apr 17 vs Nov 17 - Apr 18 - Commercial Rate G-52 Residential Heating
9	Schedule 9	Variance Analysis of the Components of the Winter 2017-18 Actual Results vs Proposed Winter 2018-19 Cost of Gas Rate
10	Schedule 10A Pages 1-2 Schedule 10A Page 3 Schedule 10B	Capacity Assignment Calculations 2016-2017 Derivation of Class Assignments and Weightings Correction Factor Calculation 2018 - 2019 Winter Cost of Gas Filing
11	Schedule 11A Schedule 11B Schedule 11C Schedule 11D	Normal and Design Year Volumes Normal Year Normal and Design Year Volumes Design Year Capacity Utilization Forecast of Upcoming Winter Period Design Day Report
12	Schedule 12, Page 1 Schedule 12, Page 2	Transportation Available for Pipeline Supply and Storage Agreements for Gas Supply and Transportation
13	Schedule 13	Load Migration From Sales to Transportation in the C&I High and Low Winter Use Classes
14	Schedule 14	Delivered Costs of Winter Supplies to Pipeline Delivered Supplies from the Prior Year
15	Schedule 15	July and August Consumption of C&I High and Low Winter Classes as a Percentage of Their Annual Consumption
16	Schedule 16	Storage Inventory, Undergound, LPG and LNG including Calculation of Money Pool Interest Costs Associated with Natural Gas
17	Schedule 17	Forecast of Firm Transportation Volumes and Cost of Gas Revenues
18	Schedule 18	Winter 2017-2018 Cost of Gas Reconciliation is no longer included in this filing
19	Schedule 19	Local Distribution Adjustment Charge Calculation
20	Schedule 20	Environmental Surcharge
21	Schedule 21	Supplier Balancing Charge and Peaking Demand Charge Calculations
22	Schedule 22	Capacity Allocators Calculation
23	Schedule 23	Fixed Price Option (FPO) Historical Summary
24	Schedule 24	Short-Term Debt Limitations
25	Schedule 25	Company Allowance and Lost and Unaccounted For Gas (LAUF) Calculation
26	Schedule 26	Fuel Inventory Revenue Requirement