

Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty – Keene Division

DG 21-050
Summer 2021 Cost of Gas

Staff Data Requests - Set 1

Date Request Received: 3/19/21
Request No. Staff 1-7

Date of Response: 3/29/21
Respondent: James Bonner

REQUEST:

Ref. DR 1-3 in DG 20-152, Liberty Keene's Winter 2020-2021 COG

Please update the Consumption by Season and Fuel Type for gas years 2017-18 and 2018-19 to include gas year 2019-2020. (Please include a live Excel spreadsheet if available).

RESPONSE:

See Attachment Staff 1-7.xlsx.

Liberty Utilities (EnergyNorth Natural Gas) Corp.—Keene Div.
Consumption by Season and Fuel Type
Gas Years 2017-18 through 2019-20

Sum of Consumption GasYear	Fuel_Type	Season		Grand Total
		PEAK	OFF-PEAK	
2017-18	P	1,032,602	375,274	1,407,876
2017-18 Total		1,032,602	375,274	1,407,876
2018-19	G		10,300	10,300
	P	1,125,538	412,413	1,537,951
2018-19 Total		1,125,538	422,713	1,548,251
2019-20	G	160,677	64,454	225,131
	P	926,713	263,716	1,190,430
2019-20 Total		1,087,390	328,171	1,415,561

Sum of Consumption GasYear	Fuel_Type	Season		Grand Total
		PEAK	OFF-PEAK	
2017-18	P	73.34%	26.66%	100.00%
2017-18 Total		73.34%	26.66%	100.00%
2018-19	G	0.00%	0.67%	0.67%
	P	72.70%	26.64%	99.33%
2018-19 Total		72.70%	27.30%	100.00%
2019-20	G	11.35%	4.55%	15.90%
	P	65.47%	18.63%	84.10%
2019-20 Total		76.82%	23.18%	100.00%

RateCl	GasYear	Season	Fuel_Type	Consumption
G-41	2017-18	OFF-PEAK	P	40159.9463
G-41	2018-19	OFF-PEAK	G	1058.20592
G-41	2018-19	OFF-PEAK	P	75015.8417
G-41	2018-19	PEAK	P	382018.0777
G-41	2019-20	OFF-PEAK	G	2724.905094
G-41	2019-20	OFF-PEAK	P	51698.07693
G-41	2019-20	PEAK	G	35730.55782
G-41	2019-20	PEAK	P	313677.0106
G-42	2017-18	OFF-PEAK	P	91768.8061
G-42	2018-19	OFF-PEAK	G	7875.303359
G-42	2018-19	OFF-PEAK	P	122861.0692
G-42	2018-19	PEAK	P	306651.0517
G-42	2019-20	OFF-PEAK	G	55615.42195
G-42	2019-20	OFF-PEAK	P	61704.83009
G-42	2019-20	PEAK	G	113526.4448
G-42	2019-20	PEAK	P	226376.7122
G-51	2017-18	OFF-PEAK	P	53573.68339
G-51	2018-19	OFF-PEAK	P	71649.13166
G-51	2018-19	PEAK	P	78091.80735
G-51	2019-20	OFF-PEAK	P	50430.5483
G-51	2019-20	PEAK	P	68757.40187
G-52	2017-18	OFF-PEAK	P	46727.11639
G-52	2018-19	OFF-PEAK	G	1366.500977
G-52	2018-19	OFF-PEAK	P	59509.91295
G-52	2018-19	PEAK	P	75463.97468
G-52	2019-20	OFF-PEAK	G	6114.077447
G-52	2019-20	OFF-PEAK	P	34596.09671
G-52	2019-20	PEAK	G	11419.71071
G-52	2019-20	PEAK	P	55927.74629
I&C	2017-18	OFF-PEAK	P	80302.21059
I&C	2017-18	PEAK	P	818001.8106
R-1	2017-18	OFF-PEAK	P	15670.05285
R-1	2018-19	OFF-PEAK	P	21922.06288
R-1	2018-19	PEAK	P	25075.9333
R-1	2019-20	OFF-PEAK	P	18040.94436
R-1	2019-20	PEAK	P	25921.9757
R-3	2017-18	OFF-PEAK	P	27770.39787
R-3	2018-19	OFF-PEAK	P	54852.4738
R-3	2018-19	PEAK	P	228452.058
R-3	2019-20	OFF-PEAK	P	42307.5773
R-3	2019-20	PEAK	P	208057.5148
R-4	2017-18	OFF-PEAK	P	2812.162825
R-4	2018-19	OFF-PEAK	P	6602.062939
R-4	2018-19	PEAK	P	29785.3092
R-4	2019-20	OFF-PEAK	P	4938.400827
R-4	2019-20	PEAK	P	27995.01795
RES	2017-18	OFF-PEAK	P	16489.84461
RES	2017-18	PEAK	P	214600.0789