EXHIBIT
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DG 17-048

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Liberty Utilities (EnergyNorth Natural Gas) Corp.
Docket DG 17-048 General Rate Case
Compliance with Order No. 26,149 Appendix 1
Impact of Order on Revenues by Month
July 2017 through October 2019

I. Monthly Distribution Revenue at Current/Old Rates

	2017							2018												
Rate Schedule	July	August	September	October	November	December	TOTAL	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
R-1	$ 62,452	$ 58,893	$ 61,622	$ 73,193	$ 59,143	$ 77,941	$ 393,244	$ 79,371	$ 71,142	$ 69,505	$ 75,371	$ 55,161	$ 63,911	$ 62,452	$ 58,893	$ 61,622	$ 73,193	$ 59,143	$ 77,941	$ 807,704
R-3	1,981,320	1,879,358	2,008,410	2,494,937	3,223,132	4,522,614	16,109,772	5,088,124	4,416,132	4,076,328	3,071,254	2,276,702	2,087,574	1,981,320	1,879,358	2,008,410	2,494,937	3,223,132	4,522,614	37,125,886
R-4	58,756	55,971	58,392	72,062	92,249	129,234	466,664	143,344	123,216	119,338	94,940	66,423	62,001	58,756	55,971	58,392	72,062	92,249	129,234	1,075,927
G-41	544,137	511,545	556,877	741,981	1,011,752	1,523,918	4,890,209	1,781,731	1,558,967	1,361,718	1,012,211	649,667	583,756	544,137	511,545	556,877	741,981	1,011,752	1,523,918	11,838,259
G-42	458,546	424,157	517,778	808,855	1,179,398	1,779,432	5,168,166	2,031,069	1,732,043	1,493,846	1,088,179	683,257	541,332	458,546	424,157	517,778	808,855	1,179,398	1,779,432	12,737,892
G-43	54,261	52,853	63,486	62,162	265,449	327,241	825,451	380,955	313,453	274,669	183,985	84,707	61,613	54,261	52,853	63,486	62,162	265,449	327,241	2,124,834
G-51	103,624	98,915	103,927	126,477	121,249	156,897	711,089	163,113	143,189	134,298	128,604	100,249	103,241	103,624	98,915	103,927	126,477	121,249	156,897	1,483,784
G-52	99,151	96,698	100,218	124,910	162,844	194,742	778,564	198,724	178,425	166,641	154,656	97,722	97,037	99,151	96,698	100,218	124,910	162,844	194,742	1,671,770
G-53	61,427	63,217	62,040	79,119	133,794	180,869	580,466	157,485	145,694	149,412	134,035	64,859	60,094	61,427	63,217	62,040	79,119	133,794	180,869	1,292,045
G-54	55,096	56,938	63,601	74,825	95,720	117,487	463,667	105,373	81,160	65,612	77,470	43,331	53,681	55,096	56,938	63,601	74,825	95,720	117,487	890,293
TOTAL	$ 3,478,771	$ 3,298,544	$ 3,596,350	$ 4,658,522	$ 6,344,731	$ 9,010,375	$ 30,387,293	$ 10,129,290	$ 8,763,420	$ 7,911,368	$ 6,020,705	$ 4,122,079	$ 3,714,239	$ 3,478,771	$ 3,298,544	$ 3,596,350	$ 4,658,522	$ 6,344,731	$ 9,010,375	$ 71,048,393

II. Impact of Temporary Rate Increase

	2017							2018												
Rate Schedule	July	August	September	October	November	December	TOTAL	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
R-1	$ 69,038	$ 65,103	$ 68,120	$ 80,912	$ 65,380	$ 86,161	$ 434,713	$ 87,742	$ 78,645	$ 76,835	$ 83,319	$ 61,293	$ 69,188	$ 66,263	$ 62,403	$ 65,771	$ 81,055	$ 68,662	$ 92,963	$ 894,140
R-3	2,190,173	2,077,460	2,220,105	2,757,897	3,562,818	4,999,125	17,807,578	5,624,253	4,881,504	4,505,847	3,394,896	2,245,513	1,850,917	1,651,916	1,568,947	1,756,697	2,547,491	3,866,709	5,700,095	39,594,785
R-4	64,937	61,859	64,535	79,644	101,958	142,830	515,763	158,428	136,184	131,894	104,928	64,832	55,379	49,208	47,066	50,401	72,398	109,107	160,372	1,140,198
G-41	601,431	565,406	615,520	820,146	1,118,388	1,684,563	5,405,453	1,969,576	1,723,327	1,505,267	1,118,871	735,863	661,207	616,332	579,415	630,762	840,425	1,145,988	1,726,107	13,253,140
G-42	506,848	468,836	572,320	894,063	1,303,642	1,966,893	5,712,603	2,245,035	1,914,502	1,651,212	1,202,816	773,910	613,154	519,385	480,433	586,475	916,172	1,335,878	2,015,522	14,254,493
G-43	59,984	58,427	70,183	68,719	293,365	361,655	912,334	421,017	346,416	303,555	203,337	95,946	69,788	61,460	59,865	71,909	70,409	300,668	370,659	2,375,029
G-51	114,541	109,336	114,877	139,805	134,028	173,437	786,024	180,309	158,284	148,455	142,157	113,550	116,939	117,373	112,039	117,716	143,258	137,336	177,713	1,665,128
G-52	109,603	106,892	110,783	138,080	179,992	215,249	860,599	219,651	197,215	184,191	170,942	110,688	109,912	112,306	109,528	113,514	141,483	184,450	223,580	1,874,460
G-53	67,871	69,847	68,546	87,413	147,883	199,916	641,475	174,069	161,036	165,147	148,150	73,464	68,067	69,577	71,605	70,271	89,616	151,546	234,866	1,447,413
G-54	60,864	62,896	70,256	82,652	105,859	129,932	512,458	116,534	89,754	72,557	85,672	49,080	60,803	62,406	64,492	72,040	84,753	108,420	133,374	999,585
TOTAL	$ 3,845,288	$ 3,646,063	$ 3,975,244	$ 5,149,331	$ 7,013,315	$ 9,959,760	$ 33,589,001	$ 11,196,613	$ 9,686,868	$ 8,744,959	$ 6,655,088	$ 4,324,139	$ 3,675,353	$ 3,326,226	$ 3,155,793	$ 3,535,556	$ 4,987,060	$ 7,408,763	$ 10,891,952	$ 77,498,370

III. Impact of Permanent Rate Increase

IV. Impact of Temporary/Permanent Rate Recoupment

	2018								
	May	June	July	August	September	October	November	December	TOTAL
TY Calendar Month Volume	7,632,312	5,760,683	4,809,203	4,817,595	5,943,575	9,988,948	15,540,554	23,688,158	78,181,028
Recoupment Unit Rate	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052
Recoupment	$ 39,688	$ 29,956	$ 25,008	$ 25,051	$ 30,907	$ 51,943	$ 80,811	$ 123,178	$ 406,541

V. 2017 Revenue Impact

	2017						
Rate Schedule	July	August	September	October	November	December	TOTAL
R-1	$ 6,585	$ 6,210	$ 6,498	$ 7,719	$ 6,237	$ 8,220	$ 41,469
R-3	208,853	198,103	211,695	262,960	339,685	476,511	1,697,807
R-4	6,181	5,888	6,143	7,582	9,709	13,596	49,099
G-41	57,294	53,861	58,642	78,165	106,636	160,645	515,244
G-42	48,302	44,679	54,543	85,208	124,244	187,461	544,436
G-43	5,723	5,574	6,698	6,558	27,916	34,414	86,883
G-51	10,917	10,421	10,949	13,328	12,780	16,540	74,934
G-52	10,452	10,193	10,565	13,169	17,148	20,507	82,035
G-53	6,443	6,630	6,506	8,294	14,089	19,046	61,009
G-54	5,768	5,958	6,655	7,826	10,139	12,446	48,791
TOTAL	$ 366,518	$ 347,518	$ 378,894	$ 490,809	$ 668,584	$ 949,385	$ 3,201,708

VI. 2018 Revenue Impact

	2018												
Rate Schedule	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
R-1	$ 8,371	$ 7,503	$ 7,330	$ 7,948	$ 6,133	$ 5,277	$ 3,810	$ 3,510	$ 4,149	$ 7,862	$ 9,519	$ 15,022	$ 86,435
R-3	536,130	465,372	429,520	323,642	(31,190)	(236,658)	(329,404)	(310,411)	(251,713)	52,554	643,577	1,177,481	2,468,899
R-4	15,083	12,968	12,556	9,988	(1,591)	(6,622)	(9,547)	(8,905)	(7,991)	336	16,857	31,138	64,271
G-41	187,845	164,360	143,549	106,661	86,196	77,451	72,195	67,870	73,885	98,444	134,236	202,189	1,414,881
G-42	213,966	182,459	157,366	114,637	90,653	71,822	60,839	56,276	68,697	107,317	156,479	236,090	1,516,601
G-43	40,062	32,964	28,886	19,351	11,239	8,175	7,199	7,012	8,423	8,247	35,219	43,417	250,195
G-51	17,196	15,095	14,157	13,552	13,301	13,698	13,749	13,124	13,789	16,781	16,087	20,817	181,344
G-52	20,927	18,790	17,549	16,286	12,965	12,875	13,155	12,830	13,297	16,573	21,606	25,838	202,690
G-53	16,584	15,342	15,734	14,115	8,605	7,973	8,150	8,387	8,231	10,497	17,751	23,997	155,369
G-54	11,161	8,595	6,945	8,202	5,749	7,122	7,310	7,554	8,438	9,928	12,700	15,588	109,292
TOTAL	$ 1,067,324	$ 923,448	$ 833,592	$ 634,383	$ 202,060	$ (38,886)	$ (152,545)	$ (142,751)	$ (60,795)	$ 328,538	$ 1,064,032	$ 1,791,577	$ 6,449,977
Total w/Recoupment	$ 1,067,324	$ 923,448	$ 833,592	$ 634,383	$ 241,748	$ (8,931)	$ (127,537)	$ (117,700)	$ (29,888)	$ 380,481	$ 1,144,843	$ 1,914,756	$ 6,856,518

VII. 2019 Revenue Impact (same as 2019 portion of Section IV. Impact of Temporary/Permanent Rate Recoupment)

	2019												
	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
TY Calendar Month Volume	27,391,604	23,461,403	19,848,661	12,645,452	7,632,312	5,760,683	4,809,203	4,817,595	5,943,575	9,988,948	15,540,554	23,688,158	161,528,148
Approved Recoupment Rate	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052	$ 0.0052
Recoupment	$ 142,436	$ 121,999	$ 103,213	$ 65,756	$ 39,688	$ 29,956	$ 25,008	$ 25,051	$ 30,907	$ 51,943	$ 80,811	$ 123,178	$ 839,946

NOTES: All revenues calculated using weather normalized 2016 test year billing determinants adjusted for year-end bill count. Includes CORRECTED Recoupment Unit Rate.

SOURCES: <Test Year Revenues (Prior Rates)_1.xlsx>, <Test Year Revenues (Temp Rates)_1.xlsx>, and <Test Year Revenues (Perm Rates)_1.xlsx>