

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

DG 17-048 Distribution Service Rate Case

Staff Data Requests - Set 5

Date Request Received: 7/27/17

Request No. Staff 5-46

Date of Response: 8/10/17 Respondent: Steven Mullen

REQUEST:

Please provide 2016 actual itemized expenses for training in the format of DE 16-383, Response to Staff 11-5. Please provide in live Excel format (with formulas intact).

RESPONSE:

Please see Attachment Staff 5-46.xlsx.

2016 items in the attachment that differ from prior years:

- Hours and payroll reported include Liberty's full complement of employees, both union and non-union;
- Training hours per trainee is a calculated amount based on the number of trainees and the total training hours;
- The average hourly pay is a composite rate for all employees in a particular category

Gas and Electric Operations & EHS Training Expenses

EnergyNorth

Mandatory Technical Training & Operator Qualifications	# TRAINEES	Training Hours per Trainee	Training HoursTot	Ave. Hourly pay	Ave. OT hourly pay (\$52.5) x OT Hours	OT Hours for Training	Payroll inc/Burden (1.2362)	Gas Technical Training Staff	Annual Training Cost:
MANAGEMENT:									
Year 2013	7	24	168	45			\$9,345.67	\$9,205.00	\$18,550.67
Year 2014	7	24	168	45			\$9,345.67	\$8,568.00	\$17,913.67
Year 2015	7	24	168	45			\$9,345.67	\$8,568.00	\$17,913.67
Year 2016	47	7	335	38.33			\$15,273.83	\$9,233.96	\$24,507.79
UNION:		CANCIDATES	Leane Care Parting Sections			- N. W. D. P. R. F. W. B. S. C. C. B. P. C. W.	AMERICAN AND PARTS AND AND AND	THE LANGE WAS IN THE STATE	· 1/2/2011 - 1/2/2014
Year 2013	87	25	2196	35	\$210.00	4	\$95,224.33	\$114,414.00	\$209,638.33
Year 2014	94	35	3290	35	\$262.50	5	\$142,610,93	\$115,056.00	\$257,666.93
Year 2015	94	26	2630	35	\$262.50	5	\$114,054.71	\$115,056.00	\$229,110.71
Year 2016	119	13	1582	29.24			\$55,023.51	\$118,045.23	\$173,068.74
TOTAL GAS									

TOTAL GAS TRAINING EXPENSES:

\$948,370.52

Granite State Electric

Annual Expert & Mandatory Technical Training	# TRAINEES	Training Hours per Trainee	Training HoursTot	Ave. Hourly pay	Ave. OT hourly pay (\$ 60) x OT Hours	OT Hours for Training	Payroll inc/Burden (1.5659)	Electrics Technical Training Staff	Annual Training Cost:
MANAGEMENT:	32.32								
Year 2013	14	24	336	45			\$23,676.41	\$54,806.00	\$78,482.41
Year 2014	16	24	384	45			\$27,058.75	\$59,653.00	\$86,711.75
Year 2015	16	24	384	45			\$27,058.75	\$59,653.00	\$86,711.75
Year 2016	76	7	502	35.65			\$26,577.80	\$61,144.33	\$87,722.12
UNION:					Testender 1981 William	27	COLOR STATE OF THE		
Year 2013	24	24	576	40	\$240.00	4	\$36,318.34	\$114,414.00	\$150,732.34
Year 2014	26	70	1829	. 40	\$300.00	5	\$114,861.24	\$115,056.00	\$229,917.24
Year 2015	26	38	1365	40	\$300.00	5	\$85,798.14	\$115,056.00	\$200,854.14
Year 2016	138	52	1430	32.19			\$68,361.68	\$115,966.24	\$184,327.92
TOTAL ELECTRIC TRAINING EXPENSES:		grandskaj Grandskaj							\$1,105,459. 67

Annual Environment- Health-Safety Training	# TRAINEES	Training Hours per Trainee	Training HoursTot	Ave. Hourly pay	Tot Symposium Hours for Gas (70 % Tot Hrs)	Tot Symposium Hours Electric (30 % Tot Hrs)	Payroll inc/Burden: Gas(1.2362) Elec(1.5659)	EHS Training Staff	Annual Training Cost:
GAS:									
Year 2013	94	9.47	890	35			\$38,507.63	N/A	\$38,507.63
Year 2014	101	4.55	460	35			\$19,902.82	N/A	\$19,902.82
Year 2015	101	7.33	740	35			\$32,017.58	N/A	\$32,017.58
Year 2016	235.2	3.57	839	38.11			\$39,507.77		\$39,507.77
Electric:						And the second s			
Year 2013	40	20.33	854	40			\$53,491.14	N/A	\$53,491.14
Year 2014	42	6.79	285	40	建洲外庭		\$17,851.26	N/A	\$17,851.26
Year 2015	42	10.00	420	40			\$26,307.12	N/A	\$26,307.12
Year 2016	100.8	3.57	359	38.11			\$13,696.73		
Safety Symposim Combined: Ops & Eng + Other				[300] [1] [2] [4]					
Year 2013	262	8.00	2100	35	63602.49	34528.10	\$98,130.59	N/A	\$98,130.59
Year 2014	288	8.00	2300	35	69659.87	37816.49	\$107,476.36	N/A	\$107,476.36
Year 2015	312	8.00	2500	35	75717.25	41104.88	\$116,822.13	N/A	\$116,822.13
Year 2016 TOTAL EHS TRAINING EXPENSES:	336	8.00	2688	38.11	\$ 85,296.40	\$ 45,639.95	\$130,936.35	N/A	\$130,936.35 \$680,950,74

Gas and Electric Operations & EHS Training Expenses

EnergyNorth

Mandatory Technical Training & Operator Qualifications	# TRAINEES	Training Hours per Trainee	Training HoursTot	Ave. Hourly pay	Ave. OT hourly pay (\$52.5) x OT Hours	OT Hours for Training	Payroll inc/Burden (1.2362)	Gas Technical Training Staff	Annual Training Cost:
MANAGEMENT:									
T. 0040	7	24	168	45			\$9,345.67	\$9,205.00	\$18,550.67
Year 2013	7	24	168	45			\$9,345.67	\$8,568.00	\$17,913.67
Year 2014									
Year 2015	7	24	168	45			\$9,345.67	\$8,568.00	\$17,913.67
Year 2016	47	7	335	38.33			\$15,273.83	\$9,233,96	\$24,507.79
Teal 2010	•	- On Astronomy Decrease History Company of the		271 20102					
UNION:	87	25	2175	35	\$210.00	4	\$116,691.10	\$114,414.00	\$231,105.10
Year 2013	0/	25	2175	33	\$210.00		\$110,031.10	\$114,414.00	\$231,103.10
	94	35	3290	35	\$262.50	5	\$172,851.67	\$115,056.00	\$287,907.67
Year 2014	94	27	2538	35	\$262.50	5	\$140,314.88	\$115,056.00	\$255,370.88
Year 2015		4	2300		φ202.30		Ψ1 -10,01-1.00	VIII-0,000.00	4200,010.00
Year 2016	119	13	1582	29.24			\$55,023,51	\$118,045,23	\$173,068.74
									\$1,026,338.19

TOTAL GAS TRAINING EXPENSES:

Granite State Electric

Annual Expert & Mandatory Technical Training	# TRAINEES	Training Hours per Trainee	Training HoursTot	Ave. Hourly pay	Ave. OT hourly pay (\$ 60) x OT Hours	OT Hours for Training	Payroll inc/Burden (1.5659)	Electrics Technical Training Staff	Annual Training Cost:
MANAGEMENT:							· · · · · · · · · · · · · · · · · · ·		
Year 2013	14	24	336	45			\$23,676.41	\$54,806.00	\$78,482.41
Year 2013	16	24	384	45			\$27,058.75	\$59,653.00	\$86,711.75
Year 2014	16	24	204						
Year 2015	16	24	384	45			\$27,058.75	\$59,653.00	\$86,711.75
Year 2016	76	7	502	35.65			\$26,577.80	\$61,144.33	\$87,722.12
UNION:		The same variable becomes	A TOWN TO THE PARTY OF						
Year 2013	24	24	576	40	\$240.00	4	\$45,097.92	\$114,414.00	\$159,511.92
1 car 2013	26	70	1829	40	\$300.00	5	\$126,775.26	\$115,056.00	\$241,831.26
Year 2014	26	- 38	1365	40	£200.00		\$07.742.4C	2445.050.00	
Year 2015	20 Photos 31 Ph	36	1305	40	\$300.00	5	\$97,712.16	\$115,056.00	\$212,768.16
					AUGUSTO TO THE PARTY OF THE PAR		Name of the last o		
Year 2016 TOTAL ELECTRIC	138	52	1430	32.19			\$68,361.68	\$115,966.24	\$184,327.92 \$1,138,067.29
TRAINING	TO THE DOCUMENT	and the last	Translation (Control of Control o		PERMITTING	A CONTRACTOR			
EXPENSES:	40413	STATE OF							75-XXXX
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	ALL ASSESSMENT					The state of the s		* Gr. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			Fn	vironment.	-Health-Safety				
Annual Environment- Health-Safety	# TRAINEES	Training Hours per	Training HoursTot	Ave. Hourly	Tot Symposium	Tot Symposium	Payroll inc/Burden:	EHS Training	Annual Training

Training		Trainee		pay	Hours for Gas (70 % Tot Hrs)	Hours Electric (30 % Tot Hrs)	Gas(1.2362) Elec(1.5659)	Staff	Cost:
GAS:									
Year 2013	94	9.47	890	35			\$38,507.63	N/A	\$38,507.63
Year 2014	1.01	4.55	460	35			\$19,902.82	N/A	\$19,902.82
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Year 2016 TOTAL EHS TRAINING	336	8.00	2688	38.11	\$ 85,296.40	\$ 45,639.95	\$130,936.35	N/A	\$130,936.35 \$680,950.74