(1.146.406)

3,331,015

\$

\$

\$

(0.0436)

0.3936

0.3500

0.4920

LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP.

Calculation of the Projected Over or Under Collection of the 2014 Summer Cost of Gas Filing DG 14-076

Under/(Over) Collection as of 05/01/14

October Trigger 10/1/2014

Onder/(Over) Collection as of 05/01/14	\$ (1,140,400
Forecasted firm Residential therm sales 10/1/14 - 10/31/14 Residential Cost of Gas Rate per therm Forecasted firm C&I High Winter Use therm sales 10/1/14 - 10/31/14 C&I- High Winter Use Cost of Gas Rate per therm Forecasted firm C&I Low Winter therm sales 10/1/14 - 10/31/14 C&I- Low Winter Use Cost of Gas Rate per therm	1,784,496 \$ (0.3936) 1,060,727 \$ (0.3956) 485,792 \$ (0.3877)
Forecasted firm Residential therm sales 05/01/14 - 09/30/14 Residential Cost of Gas Rate per therm Forecasted firm C&I High Winter Use therm sales 05/01/14 - 09/30/14 C&I- High Winter Use Cost of Gas Rate per therm	10,111,228 <u>\$ (0.5335)</u> 4,740,914 <u>\$ (0.5404)</u>
Forecasted firm C&I Low Winter Use therm sales 05/01/14 - 09/30/14 C&I- Low Winter Use Cost of Gas Rate per therm Forecast recovered costs at current rate 05/1/14 - 10/31/14	1,486,999 <u>\$ (0.5230)</u> (10,043,725
Revised projected gas costs 05/1/14 - 10/31/14	\$ 11,081,155
Estimated interest charged (credited) to customers 05/1/14-10/31/14	(36,332
Projected under / (over) collection as of 10/31/14 (A)	\$ (145,308
Actual Gas Costs through 05/1/14	\$ -
Revised projected gas costs 05/1/14 - 10/31/14	11,044,823
Estimated total adjusted gas costs 05/1/14 - 10/31/14 (B)	\$ 11,044,823
Under/ (over) collection as percent of total gas costs (A/B)	-1.32%
Projected under / (over) collections as of 10/31/14 (C)	\$ (145,308

Revised as follows:

Forecasted firm therm sales 10/1/14 - 10/31/14 (D)

Current Residential Cost of Gas Rate

Revised Resdiential Cost of Gas Rate

Cap - Residential Cost of Gas Rate

Change in residential rate used to reduce forecast under/(over) collection (C/D)

The revised projected gas costs include the May 2014 closing NYMEX price as of April 28, 2014, the June 2014 closing NYMEX price as of May 28, 2014, the July 2014 closing NYMEX price as of June 26, 2014, the August 2014 closing NYMEX price as of July 29, 2014 and the September 2014 closing NYMEX price as of August 27. October 2014 NYMEX price is as of September 22, 2014 close.

Compliance rates per New Hampshire Public Utilities Commission Order Number 25,658 dated April 30, 2014 in Docket DG 14-076 (April Order): The Company may adjust the approved residential cost of gas rate of \$0.5436 per therm upwards by no more than 25% or \$0.1359 per therm. The adjusted residential cost of gas rate shall not be more than \$0.6795 per therm pursuant to April Order.

LIBERTY UTILITIES (ENERGYNORTH NATURAL GAS) CORP. Projected Over or Under Collection DG 14-076

DG 14-076																	
Without Rate Adjustment	Apr-14		May-14 (Estimate)		Jun-14 (Estimate)	(Jul-14 (Estimate)	(Aug-14 Estimate)		Sep-14 (Estimate)		Oct-14 (Estimate)		Nov-14 (Estimate)	To	otal Off-Peak
Total Demand		\$	604,671	\$	604,646	\$	604,671	\$	604,671	\$	604,646	\$	604,671			\$	3,627,974
Total Commodity		\$	1,677,428	\$	1,039,480	\$	754,694	\$	710,243	\$	1,058,842	\$	2,071,742			\$	7,312,430
Hedge Savings		\$	(119,540)	\$	-	\$	-	\$	-	\$	-	\$	1,941			\$	(117,599)
Total Gas Costs		\$	2,162,559	\$	1,644,126	\$	1,359,364	\$	1,314,914	\$	1,663,488	\$	2,678,353			\$	10,822,804
Adjustments and Indirect Costs Refunds & Adjustments Hedging costs		\$	- 50,495	\$	-	\$	- -	\$	-	\$	-	\$	-			\$	- 50,495
Inventory Financing Transportation Revenue			-		-		-		-		-		-				-
Broker Revenue Off System and Capacity Release			-		-		-		-		-		-				-
Fixed Price Option Admin. Bad Debt Costs			39,079		28,812		23,166		22,285		29,196		49,316				191,854
Working Capital Misc Overhead	\$0		2,194 467		2,089 467		1,728 467		1,671 467		2,114 467		3,404 467				13,201 2,801
Production & Storage Total Indirect Costs	\$0	\$	92,235	\$	31,368	\$	25,361	\$	24,423	\$	31,777	\$	53,186			\$	258,351
Interest		\$	(3,937)	\$	(5,311)	\$	(6,462)	\$	(7,096)	\$	(7,047)	\$	(6,479)			\$	(36,332)
Total Gas Costs plus Indirect Costs	\$ -	\$	2,250,857	\$	1,670,183	\$	1,378,264	\$	1,332,241	\$	1,688,218	\$	2,725,060			\$	11,044,823
Collections Less FPO Premium		\$ \$	(3,562,194)	\$	(2,515,462)	\$	(1,243,234)	\$ \$	(1,021,302)	\$	(391,190)	\$	(1,310,343)	\$	_	\$ \$	(10,043,725)
Unbilled Reverse Prior Month Unbilled		\$	(1,083,634)	Ψ	(115,894) 1.083.634	-	(63,993) 115,894		(283,391) 63,993	-	(839,191) 283,391		(2,054,210) 839,191		2,054,210	\$	(4,440,313) 4,440,313
Prior Period	\$ (1,146,406)	-	(2,394,970) (3,541,376)	\$	122,461	\$	186,930	\$	91,542	\$	741,227 (2,399,217)	\$	199,699	\$	2,054,210 (145,308)	\$	(145,308)
Total Forecasted Sales Volumes Total Forecasted Collections		\$	1,768,175 (3,562,194)	\$	4,626,043 (2,515,462)	\$	2,288,364 (1,243,234)	\$	1,880,713 (1,021,302)	\$	1,990,451 (391,190)	\$	3,042,184 (1,310,343)	\$	4,074,226	\$	19,670,156 (10,043,725)
With Rate Adjustment	Apr-14		May-14 (Estimate)		Jun-14 (Estimate)	(Jul-14 (Estimate)	(Aug-14 Estimate)		Sep-14 (Estimate)		Oct-14 (Estimate)	(Nov-14 (Estimate)	Te	otal Off-Peak
Total Demand		\$	604,671	\$	604,646	\$	604,671	\$	604,671	\$	604,646	\$	604,671	\$	-	\$	3,627,974
Total Commodity		\$	1,677,428	\$	1,039,480	\$	754,694	\$	710,243	\$	1,058,842	\$	2,071,742	\$	-	\$	7,312,430
Hedge Savings		\$	(119,540)	\$	-	\$	-	\$	-	\$	-	\$	1,941	\$	-	\$	(117,599)
Total Gas Costs		\$	2,162,559	\$	1,644,126	\$	1,359,364	\$	1,314,914	\$	1,663,488	\$	2,678,353	\$	-	\$	10,822,804
Adjustments and Indirect Costs Prior Period Adjustment It Margin		\$	- 50,495	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-		\$0 50,495
Inventory Financing Transportation Revenue			-		-		-		-		-		-		-		-
Broker Revenue Off System and Capacity Release			-		-		-		-		-		-		-		-
Fixed Price Option Admin. Bad Debt Costs			- 39,079		- 28,812		- 23,166		- 22,285		- 29,196		- 49,316		-		191,854
Working Capital Misc Overhead			2,194 467		2,089 467		1,728 467		1,671 467		2,114 467		3,404 467		-		13,201 2,801
'Production & Storage Total Indirect Costs		\$	92,235	¢.	31,368	r	25,361	¢.	24,423	r.	31,777	e	53,186	r		\$	-
Interest		\$	(3,940)		(5,315)		(6,462)		(7,097)		(6,850)		(5,647)		-	э \$	258,351 (35,312)
Total Gas Costs plus Indirect Costs		\$									1,688,416					\$	11,045,844
Collections Less FPO Premium		\$ \$	(3,276,666)	\$ \$	(2,515,462)	\$	(1,284,425)	\$	(1,021,302)	\$	(347,798)	\$	(1,165,110)	\$	-	\$	(9,610,764) \$0
Unbilled Reverse Prior Month Unbilled		*	(\$1,086,221) \$0		(\$116,171) \$1,086,221	7	(\$64,146) \$116,171	*	(\$284,067) \$64,146	_	(\$841,195) 284,067		(\$2,059,115) \$841,195		\$0 \$2,059,115		(\$4,450,915) \$4,450,915
Prior Period	\$ (1,146,406)	\$	(2,112,034)	\$	124,767	\$	145,863	\$	91,017			\$	342,862	\$	2,059,115 2,059,115 288,674	\$	288,674
Total Forecasted Sales Volumes Total Forecasted Collections			1,768,175 (\$3,276,666)	(4,626,043 \$2,515,462)	(2,288,364 \$1,284,425)	(1,880,713 \$1,021,302)		1,990,451 (\$347,798)	(3,042,184 (\$1,165,110)		4,074,226 \$0		19,670,156 (\$9,610,764)