Actual -Over/Under Collection May 2010 through October 2010 All in Therms

	ACTUAL	ACTUAL	ESTIMATED	FORECASTED	FORECASTED	FORECASTED	FORECASTED		
	PRIOR	MAY	JUNE	<u> IULY</u>	<u>AUG</u>	<u>SEPT</u>	<u>OCT</u>	TOTALS	
1 SALES		75,063	46,186	40,497	39,540	36,000	45,763	283,049	
2 COG RATE PER TARIFF		1.6796	1.6796	1.6796	1.6796	1.6796	1.6796		
3 RECOVERED COSTS= SALES X COG RATE		126,076	77,574	68,019	66,411	60,466	76,864	475,409	
4 USED BY UTILITY FOR MAKING GAS		2,488	2,115	2,123	2,080	2,300	3,616	14,722	
HEATING DEGREE DAYS		0	0	0	0	0	0	0	
5 TOTAL PURCHASED AND PRODUCED GAS		55,573	41,867	43,464	42,606	50,143	87,274	320,927	
6 COST PER THERM		1.3944	1.4085	1.3700	1.3532	1.3453	1.3438	1.3660	
7 TOTAL COSTS		77,491	58,970	59,546	57,654	67,457	117,279	438,397	
8 ACTUAL -OVER/ UNDER COLLECTION		-48,585	-18,604	-8,473	-8,757	6,992	40,415	-37,012	
9 INTEREST AMOUNT		-25	0	0	0	0	0	-25	
10 LINE 8 PLUS LINE 9, PLUS PRIOR -OVER/UNDER COLLECTION	15,160	-33,449	-52,054	-60,527	-69,284	-62,292	-21,877		
11 -OVER/UNDER COLLECTION (CURRENT + ESTIMATE)  12 DIVIDED BY REMAINING FORECASTED SALES FOR PERIOD  13 CHANGE TO COG RATE REQUIRED TO ELIMINATE FORECASTED O/U COLLECTION  14 CURRENT COST OF GAS RATE  15 BEGINNING SUMMER PERIOD COST OF GAS  16 MAXIMUM ALLOWABLE COST OF GAS RATE  17 MAXIMUM ALLOWABLE INCREASE  18 REVISED COST OF GAS RATE									

NEW HAMPSHIRE GAS CORP. ELECTS TO IMPLEMENT A \$0.1352 DECREASE TO THE COST OF GAS RATE

New Hampshire Gas Corporation

43rd Revised Page 25 Superseding 42nd Revised Page 25

## Calculation of the Cost of Gas Rate

Period Covered: Summer Period May 1, 2010 through October 31, 2010

## Total Anticipated Cost

	Propane	325,421	\$	1.4590	\$	474,789
		(Volume in Therms)		(Cost/Therm)		
Add:	Drien Denied (De					
Add:	Prior Period (Def	liciency	•	44.045		
	Uncollected)		\$	14,915		
	Interest		\$	(513)		
Deduct:	Prior Period (Exc	cess				
	Collected)		\$	=		
	Interest		\$	-		
	Prior Period Adju	usted			\$	14,402
		Total Anticipated Cost			\$	489,191
Projected Gas Sales						291,257 THERMS
Cost of Gas						
		Beginning of Period Cost of Gas Rate				/ 0700 PED TUEST.
		\$	1.6796 PER THERM			
		\$	(0.1352) PER THERM			
		Ψ	(0.1332) FER THERIVI			
		\$	1.5444 PER THERM			
		Ψ	TO FFF I LIC ITILITY			

Pursuant to tariff section 17(d), the Company may adjust the approved CGA rate upward on a monthly basis within the following range:

Maximum Cost of Gas Rate

\$ 2.0995 PER THERM

Issued: June 24, 2010 Effective: July 1, 2010 Issued By: Karen L. Zink

In Compliance with DG 10-048, Order No. 25,098