Actual -Over/Under Collection May 2009 through October 2009 All in Therms

		ACTUAL	ESTIMATED	FORECASTED	FORECASTED	FORECASTED	FORECASTED	FORECASTED	
		PRIOR	MAY	<u>IUNE</u>	<u>IULY</u>	<u>AUG</u>	SEPT	<u>OCT</u>	TOTALS
	1 SALES		78,618	53,588	39,459	40,875	42,866	44,463	299,869
	2 COG RATE PER TARIFF		1.0537	1.0537	1.0537	1.0537	1.0537	1.0537	
	3 RECOVERED COSTS= SALES X COG RATE		82,840	56,466	41,578	43,070	45,168	46,851	315,972
. •	4 USED BY UTILITY FOR MAKING GAS		2,611	1,995	1,070	1,060	2,170	3,230	12,136
	HEATING DEGREE DAYS		0	0	0	0	0	0	0
	5 TOTAL PURCHASED AND PRODUCED GAS		53,034	46,826	46,291	46,665	49,085	97,055	338,957
	6 COST PER THERM		1.1017	1.0521	1.0313	1.0225	1.0192	1.0199	1.0390
	7 TOTAL COSTS		58,430	49,266	47,740	47,715	50,027	98,986	352,165
	8 ACTUAL -OVER/ UNDER COLLECTION		-24,410	-7,200	6,162	4,645	4,860	52,135	36,192
	9 INTEREST AMOUNT		0	0	0	0	0	0	0
	10 LINE 8 PLUS LINE 9, PLUS PRIOR -OVER/UNDER COLLECTION	-22,296	-46,706	-53,906	-47,743	-43,098	-38,239	13,896	
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								13,896 221,251 0.0628 1.0537 1.0537 1.3171 0.2634 1.1165	

NEW HAMPSHIRE GAS CORP. ELECTS TO IMPLEMENT A \$0.0628 INCREASE TO THE COST OF GAS RATE



New Hampshire Gas Corporation

40th Revised Page 25 Superseding 39th Revised Page 25

Calculation of the Cost of Gas Rate

Period Covered: Summer Period May 1, 2009 through October 31, 2009

Total Anticipated Cost

	Propane	351,461 (Volume in Therms)	\$ (0	0.9915 Cost/Therm)		\$	348,474		
Add:	Prior Period (Der Uncollected) Interest	ficiency	\$ \$	- -	•				
Deduct:	Prior Period (Ex Collected) Interest	cess	\$ \$	(21,833) (1,096)					
	Prior Period Adj	usted		\$	(22,929)				
		Total Anticipated Cost				\$	325,545		
Projected Gas Sales							308,940 THERMS		
Cost of Gas									
		\$	1.0537 PER THERM						
	Mid Perod Rate Adjustment - 6-1-09						0.0628 PER THERM		
Revised Cost of Gas Rate Effective June 1, 2009						\$	1.1165 PER THERM		

Pursuant to tariff section 17(d), the Company may adjust the approved CGA rate upward or downward on a monthly basis

Maximum Cost of Gas Rate

\$ 1.3171 PER THERM

Issued: May 22, 2009 Effective: June 1, 2009

In Compliance with DG 09-057, Order No. 24,962

Issued By:

Treasurer