Concord Steam Corporation
Cost of Energy (COE) DG 13-255
2013-14
Purchased Fuel Costs

	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Cost of Energy	$ 312,051	$ 376,536	$ 601,705	$ 347,562	$ 337,583	$ 245,704	$ 178,008	$ 120,160	$ 148,728	$ 91,041	$ 88,138	$ -

Actual MMBtu's and Cost:

	Actual MMBtu's				Actual Fuel Costs				Projected/Actual Costs (Fuel & OPC*)				
	Nat. Gas	**Waste + #6**	**Wood**	**Total**	**Nat. Gas**	**Waste + #6**	**Wood**	**Total**	**Nat. Gas**	**Waste + #6**	**Wood**	**OPC***	**Total**
Nov-13	15,574	-	34,958	50,532	$ 145,067	$ -	$ 137,788	$ 282,855	$ 145,067	$ -	$ 137,788	$ 29,196	$ 312,051
Dec-13	15,533	-	46,038	61,571	$ 164,645	$ -	$ 173,010	$ 337,655	$ 164,645	$ -	$ 173,010	$ 38,882	$ 376,536
Jan-14	22,110	-	55,423	77,533	$ 364,988	$ -	$ 196,959	$ 561,948	$ 364,988	$ -	$ 196,959	$ 39,757	$ 601,705
Feb-14	14,570	-	40,446	55,017	$ 153,208	$ -	$ 154,853	$ 308,060	$ 153,208	$ -	$ 154,853	$ 39,501	$ 347,562
Mar-14	11,649	-	47,999	59,648	$ 128,400	$ -	$ 175,675	$ 304,075	$ 128,400	$ -	$ 175,675	$ 33,508	$ 337,583
Apr-14	9,003	-	34,200	43,203	$ 87,639	$ -	$ 131,101	$ 218,740	$ 87,639	$ -	$ 131,101	$ 26,964	$ 245,704
May-14	8,193	-	26,675	34,869	$ 61,341	$ -	$ 98,683	$ 160,024	$ 61,341	$ -	$ 98,683	$ 17,985	$ 178,008
Jun-14	1,616	-	17,593	19,209	$ 18,402	$ -	$ 85,267	$ 103,669	$ 18,402	$ -	$ 85,267	$ 16,491	$ 120,160
Jul-14	2,591	-	13,673	16,264	$ 20,139	$ -	$ 60,588	$ 80,728	$ 20,139	$ -	$ 60,588	$ 68,000	$ 148,728
Aug-14	11,647	-	960	12,607	$ 55,488	$ -	$ 25,552	$ 81,041	$ 55,488	$ -	$ 25,552	$ 10,000	$ 91,041
Sep-14	3,636	-	8,927	12,563	$ 24,169	$ -	$ 53,875	$ 78,043	$ 24,169	$ -	$ 53,875	$ 10,095	$ 88,138
Oct-14	-	-	-	-	$ -	$ -	$ -	$ -	$ 53,121	$ -	$ 116,555	$ 10,000	$ 179,676
Total	116,123	-	326,893	443,015	$ 1,223,486	$ -	$ 1,293,351	$ 2,516,837	$ 1,276,607	$ -	$ 1,409,906	$ 340,380	$ 3,026,892

	Nat. Gas	Waste + #6	Wood	Total
Actual mmbtu costs $/MMBtu	$ 10.54	#DIV/0!	$ 3.96	$ 5.68
	therm	Bbl	Ton	
	$ 1.05	#DIV/0!	$ 33.63	

Projected MMBtu's and Cost:

	Projected MMBtu's						Projected Costs						
	Nat. Gas	**Waste**	**#6 Resid**	**Waste+ #6**	**Wood**	**Total**	**Nat. Gas**	**Waste Oil**	**#6 Resid**	**Waste+ #6**	**Wood**	**OPC***	**Total**
Nov-13	12,820	0	-	-	31,500	44,320	$ 121,061	$ -	$ -	$ -	$ 127,261	18,000	$ 266,322
Dec-13	12,180	0	-	-	49,500	61,680	$ 115,061	$ -	$ -	$ -	$ 199,982	28,000	$ 343,043
Jan-14	15,090	0	-	-	53,160	68,250	$ 142,421	$ -	$ -	$ -	$ 214,769	35,000	$ 392,189
Feb-14	12,550	0	-	-	51,900	64,450	$ 118,487	$ -	$ -	$ -	$ 209,678	36,000	$ 364,165
Mar-14	12,820	0	-	-	42,410	55,230	$ 121,078	$ -	$ -	$ -	$ 171,338	37,000	$ 329,416
Apr-14	10,225	0	-	-	28,281	38,506	$ 96,663	$ -	$ -	$ -	$ 114,256	27,000	$ 237,919
May-14	5,200	0	-	-	20,600	25,800	$ 43,263	$ -	$ -	$ -	$ 83,225	22,000	$ 148,487
Jun-14	2,900	0	-	-	17,250	20,150	$ 24,351	$ -	$ -	$ -	$ 69,691	12,000	$ 106,041
Jul-14	2,000	0	-	-	17,000	19,000	$ 16,975	$ -	$ -	$ -	$ 68,681	68,000	$ 153,655
Aug-14	1,700	0	-	-	18,010	19,710	$ 14,510	$ -	$ -	$ -	$ 72,762	10,000	$ 97,272
Sep-14	1,500	0	-	-	18,200	19,700	$ 12,850	$ -	$ -	$ -	$ 73,529	11,000	$ 97,378
Oct-14	6,400	0	-	-	28,850	35,250	$ 53,121	$ -	$ -	$ -	$ 116,555	10,000	$ 179,676
	95,385	0	0	0	376,661	472,046	$ 879,839	$ -	$ -	$ -	$ 1,521,726	$ 314,000	$ 2,715,565

	Nat. Gas	Waste Oil	#6 Resid	Waste+ #6	Wood	OPC*	Total
Projected mmbtu costs $/MMBtu	$ 9.22	$ -	-	$ -	$ 4.04		$ 5.75
	therm	Bbl	Bbl		Ton		
	$ 0.92	$ -	$ -	$ -	$ 34.34		

*Other Energy Related Production Costs

Concord Steam Corporation
Cost of Energy (COE) DG 13-255
2013-14
Revenue Summary

	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Actual Mlbs. Sold	17,208	24,089	27,991	25,863	21,284	10,912	4,575	1,407	1,132	1,134	1,977	9,607
Actual Rate Per Mlb.	$ 20.83	$ 20.83	$ 20.83	$ 20.83	$ 21.83	$ 21.83	$ 21.83	$ 21.83	$ 21.83	$ 21.83	$ 21.83	$ 21.83
Actual Extended Revenues	$ 358,523	$ 501,883	$ 583,184	$ 538,858	$ 464,641	$ 238,212	$ 99,880	$ 30,721	$ 24,714	$ 24,763	$ 43,148	$ 209,714

Projected Mlbs. and Revenues:

	Projected Mlbs.	Rate per Mlb.	Projected Revenue $
Nov-13	13,521	$ 20.83	$ 281,699
Dec-13	21,496	$ 20.83	$ 447,861
Jan-14	28,460	$ 20.83	$ 592,950
Feb-14	24,012	$ 20.83	$ 500,275
Mar-14	16,387	$ 21.83	$ 357,737
Apr-14	10,987	$ 21.83	$ 239,838
May-14	3,524	$ 21.83	$ 76,931
Jun-14	1,360	$ 21.83	$ 29,681
Jul-14	963	$ 21.83	$ 21,022
Aug-14	1,168	$ 21.83	$ 25,497
Sep-14	1,821	$ 21.83	$ 39,752
Oct-14	9,607	$ 21.83	$ 209,714
Total	133,304	$ 21.18	$ 2,822,960

Projected/Adjusted Mlbs. and Projected/Adjusted Revenues:

	Adjusted Mlbs.	Rate per Mlb.	Adjusted Revenue $
Nov-13	17,208	$ 20.83	$ 358,523
Dec-13	24,089	$ 20.83	$ 501,883
Jan-14	27,991	$ 20.83	$ 583,184
Feb-14	25,863	$ 20.83	$ 538,858
Mar-14	21,284	$ 21.83	$ 464,641
Apr-14	10,912	$ 21.83	$ 238,212
May-14	4,575	$ 21.83	$ 99,880
Jun-14	1,407	$ 21.83	$ 30,721
Jul-14	1,132	$ 21.83	$ 24,714
Aug-14	1,134	$ 21.83	$ 24,763
Sep-14	1,977	$ 21.83	$ 43,148
Oct-14	9,607	$ 21.83	$ 209,714
Total	147,180	$ 21.19	$ 3,118,240

Concord Steam Corporation
Cost of Energy (COE) DG 13-255
2013-14
Summary

	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Revenue:	$ 358,523	$ 501,883	$ 583,184	$ 538,858	$ 464,641	$ 238,212	$ 99,880	$ 30,721	$ 24,714	$ 24,763	$ 43,148	$ 209,714
Cost of Energy:	$ 312,051	$ 376,536	$ 601,705	$ 347,562	$ 337,583	$ 245,704	$ 178,008	$ 120,160	$ 148,728	$ 91,041	$ 88,138	$ -
Monthly Over/(Under) Collection:												
Beginning Balance	**$ (38,425)**	$ 8,048	$ 133,394	$ 114,873	$ 306,168	$ 433,226	$ 425,734	$ 347,606	$ 258,168	$ 134,154	$ 67,876	$ 22,885
Current Month	$ 46,472	$ 125,347	$ (18,521)	$ 191,296	$ 127,057	$ (7,492)	$ (78,128)	$ (89,438)	$ (124,013)	$ (66,278)	$ (44,991)	$ -
Ending Balance	$ 8,048	$ 133,394	$ 114,873	$ 306,168	$ 433,226	$ 425,734	$ 347,606	$ 258,168	$ 134,154	$ 67,876	$ 22,885	$ 22,885
*Adjusted Annual Purchased fuel costs:	$ 2,761,294	$ 2,794,787	$ 3,004,303	$ 2,987,700	$ 2,995,867	$ 3,003,652	$ 3,033,173	$ 3,047,291	$ 3,042,363	$ 3,036,132	$ 3,026,892	$ 3,026,892
*Adjusted Annual Revenue requirement:	$ 2,799,718	$ 2,833,212	$ 3,042,728	$ 3,026,124	$ 3,034,291	$ 3,042,076	$ 3,071,597	$ 3,085,716	$ 3,080,788	$ 3,074,557	$ 3,065,317	$ 3,065,317
***Adjusted Annual Revenue stream:**	$ 2,854,184	$ 2,908,205	$ 2,898,439	$ 2,982,621	$ 3,089,524	$ 3,087,898	$ 3,110,847	$ 3,111,888	$ 3,115,580	$ 3,114,845	$ 3,118,240	$ 3,118,240
Projection of Year-End **Over/(under) Collection:**	$ 54,465	$ 74,994	$ (144,288)	$ (43,504)	$ 55,233	$ 45,822	$ 39,250	$ 26,172	$ 34,792	$ 40,288	$ 52,923	$ 52,923

Current COE Year-End Projection:

Purchased fuel costs:	$ 3,026,892
2012-13 Over/(Under) Collection:	**$ (38,425) (December 25, 2013 reconciliation report)**
PUC audit corrections	**$ -**
Revenue requirement:	$ 3,065,317
Revenue stream:	$ 3,118,240
Over/(under) collection:	$ 52,923

*Adjusted costs, revenues and requirements (lines A19 - A21) are representing the annual projection of each line item adjusted for the current and previous months actual fuel costs and revenues