

Concord Steam Corporation  
 Cost of Energy (COE) DG 14-233  
 2014-15  
 Summary

	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15
<b>Revenue:</b>	\$ 328,803	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Cost of Energy:</b>	\$ 343,179	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Monthly Over/(Under) Collection:</b>												
Beginning Balance	\$ (9,180)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)
Current Month	\$ (14,376)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ending Balance	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)	\$ (23,556)
*Adjusted Annual Purchased fuel costs:	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804	\$ 3,261,804
*Adjusted Annual Revenue requirement:	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984	\$ 3,270,984
*Adjusted Annual Revenue stream:	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565	\$ 3,352,565
Projection of Year-End Over/(under) Collection:	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581	\$ 81,581

**Current COE Year-End Projection:**

Purchased fuel costs:	\$ 3,261,804
2012-13 Over/(Under) Collection:	\$ (9,180) (November 25, 2014 reconciliation report)
PUC audit corrections	\$ -
Revenue requirement:	\$ 3,270,984
<b>Revenue stream:</b>	\$ 3,352,565
Over/(under) collection:	\$ 81,581

\*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

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 Revenue Summary

	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15
Actual Mlbs. Sold	13,100	-	-	-	-	-	-	-	-	-	-	-
Actual Rate Per Mlb.	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10	\$ 25.10
Actual Extended Revenues	\$ 328,803	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Projected Mlbs. and Revenues:

	Projected Mlbs.	Rate per Mlb.	Projected Revenue \$
Nov-14	14,413	\$ 25.10	\$ 361,770
Dec-14	20,965	\$ 25.10	\$ 526,228
Jan-15	28,152	\$ 25.10	\$ 706,614
Feb-15	22,278	\$ 25.10	\$ 559,185
Mar-15	19,036	\$ 25.10	\$ 477,813
Apr-15	10,912	\$ 25.10	\$ 273,895
May-15	4,956	\$ 25.10	\$ 124,402
Jun-15	1,407	\$ 25.10	\$ 35,323
Jul-15	1,132	\$ 25.10	\$ 28,416
Aug-15	1,134	\$ 25.10	\$ 28,463
Sep-15	2,167	\$ 25.10	\$ 54,392
Oct-15	8,328	\$ 25.10	\$ 209,029
<b>Total</b>	<b>134,882</b>	<b>\$ 25.10</b>	<b>\$ 3,385,532</b>

Projected/Adjusted Mlbs. and Projected/Adjusted Revenues:

	Adjusted Mlbs.	Rate per Mlb.	Adjusted Revenue \$
Nov-14	13,100	\$ 25.10	\$ 328,803
Dec-14	20,965	\$ 25.10	\$ 526,228
Jan-15	28,152	\$ 25.10	\$ 706,614
Feb-15	22,278	\$ 25.10	\$ 559,185
Mar-15	19,036	\$ 25.10	\$ 477,813
Apr-15	10,912	\$ 25.10	\$ 273,895
May-15	4,956	\$ 25.10	\$ 124,402
Jun-15	1,407	\$ 25.10	\$ 35,323
Jul-15	1,132	\$ 25.10	\$ 28,416
Aug-15	1,134	\$ 25.10	\$ 28,463
Sep-15	2,167	\$ 25.10	\$ 54,392
Oct-15	8,328	\$ 25.10	\$ 209,029
<b>Total</b>	<b>133,568</b>	<b>\$ 25.10</b>	<b>\$ 3,352,565</b>

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 Cost of Energy (COE) DG 14-233  
 2014-15  
 Purchased Fuel Costs

	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15
Cost of Energy	\$ 343,179	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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-14	12,931	-	32,822	45,753	\$ 184,847	\$ -	\$ 133,433	\$ 318,279	\$ 184,847	\$ -	\$ 133,433	\$ 24,900	\$ 343,179
Dec-14	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 166,009	\$ -	\$ 202,950	\$ 40,000	\$ 408,959
Jan-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 199,419	\$ -	\$ 217,956	\$ 42,000	\$ 459,375
Feb-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 182,341	\$ -	\$ 212,790	\$ 42,000	\$ 437,131
Mar-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 170,843	\$ -	\$ 173,881	\$ 37,000	\$ 381,724
Apr-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 125,935	\$ -	\$ 115,952	\$ 29,000	\$ 270,887
May-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 68,830	\$ -	\$ 84,460	\$ 20,000	\$ 173,290
Jun-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 35,383	\$ -	\$ 70,725	\$ 12,000	\$ 118,108
Jul-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 18,119	\$ -	\$ 69,700	\$ 85,000	\$ 172,819
Aug-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 24,541	\$ -	\$ 73,842	\$ 10,000	\$ 108,383
Sep-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 37,332	\$ -	\$ 74,620	\$ 11,000	\$ 122,952
Oct-15	-	-	-	-	\$ -	\$ -	\$ -	\$ -	\$ 128,713	\$ -	\$ 118,285	\$ 18,000	\$ 264,998
Total	12,931	-	32,822	45,753	\$ 184,847	\$ -	\$ 133,433	\$ 318,279	\$ 1,342,310	\$ -	\$ 1,548,593	\$ 370,900	\$ 3,261,804

Actual mmbtu costs \$/MMBtu \$ 14.29 #DIV/0! \$ 4.07 \$ 6.96  
 therm Bbl Ton  
 \$ 1.43 #DIV/0! \$ 34.56

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-14	12,066	0	-	-	31,500	44,320	\$ 176,731	\$ -	\$ -	\$ -	\$ 129,150	\$ 30,000	\$ 335,881
Dec-14	11,334	0	-	-	49,500	61,880	\$ 166,009	\$ -	\$ -	\$ -	\$ 202,950	\$ 40,000	\$ 408,959
Jan-15	13,615	0	-	-	53,160	68,250	\$ 199,419	\$ -	\$ -	\$ -	\$ 217,956	\$ 42,000	\$ 459,375
Feb-15	12,449	0	-	-	51,900	64,450	\$ 182,341	\$ -	\$ -	\$ -	\$ 212,790	\$ 42,000	\$ 437,131
Mar-15	11,664	0	-	-	42,410	55,230	\$ 170,843	\$ -	\$ -	\$ -	\$ 173,881	\$ 37,000	\$ 381,724
Apr-15	8,598	0	-	-	28,281	38,506	\$ 125,935	\$ -	\$ -	\$ -	\$ 115,952	\$ 29,000	\$ 270,887
May-15	5,155	0	-	-	20,600	25,800	\$ 68,830	\$ -	\$ -	\$ -	\$ 84,460	\$ 20,000	\$ 173,290
Jun-15	2,650	0	-	-	17,250	20,150	\$ 35,383	\$ -	\$ -	\$ -	\$ 70,725	\$ 12,000	\$ 118,108
Jul-15	1,357	0	-	-	17,000	19,000	\$ 18,119	\$ -	\$ -	\$ -	\$ 69,700	\$ 85,000	\$ 172,819
Aug-15	1,838	0	-	-	18,010	19,710	\$ 24,541	\$ -	\$ -	\$ -	\$ 73,842	\$ 10,000	\$ 108,383
Sep-15	2,796	0	-	-	18,200	19,700	\$ 37,332	\$ -	\$ -	\$ -	\$ 74,620	\$ 11,000	\$ 122,952
Oct-15	9,640	0	-	-	28,850	35,250	\$ 128,713	\$ -	\$ -	\$ -	\$ 118,285	\$ 18,000	\$ 264,998
	93,162	0	0	0	376,661	472,046	\$ 1,334,194	\$ -	\$ -	\$ -	\$ 1,544,311	\$ 376,000	\$ 3,254,505

Projected mmbtu costs \$/MMBtu \$ 14.32 \$ - \$ - \$ 4.10 \$ 6.89  
 therm Bbl Bbl Ton  
 \$ 1.43 \$ - \$ - \$ 34.85

\*Other Energy Related Production Costs