

Concord Steam Corporation  
 Cost of Energy (COE) DG 09-169  
 2009-10  
 Summary

	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
<b>Revenue:</b>	\$ 213,490	\$ 405,964	\$ 442,022	\$ 419,173	\$ 251,069	\$ 140,660	\$ 63,956	\$ 22,935	\$ 18,518	\$ 17,682	\$ 36,495	\$ 170,031
<b>Cost of Energy:</b>	\$ 219,889	\$ 309,821	\$ 290,396	\$ 231,560	\$ 266,752	\$ 172,549	\$ 159,226	\$ 87,195	\$ 92,600	\$ 99,797	\$ 106,035	\$ 146,179
<b>Over/(Under) Collection:</b>												
Beginning Balance	\$ (31,747)	\$ (38,146)	\$ 57,997	\$ 209,622	\$ 397,235	\$ 381,552	\$ 349,663	\$ 254,393	\$ 190,133	\$ 116,051	\$ 33,936	\$ (35,604)
Current Month	\$ (6,399)	\$ 96,142	\$ 151,626	\$ 187,613	\$ (15,683)	\$ (31,889)	\$ (95,270)	\$ (64,260)	\$ (74,082)	\$ (82,115)	\$ (69,539)	\$ 23,853
Ending Balance	\$ (38,146)	\$ 57,997	\$ 209,622	\$ 397,235	\$ 381,552	\$ 349,663	\$ 254,393	\$ 190,133	\$ 116,051	\$ 33,936	\$ (35,604)	\$ (11,751)
*Adjusted Annual Purchased fuel costs:	\$ 2,528,876	\$ 2,499,498	\$ 2,401,845	\$ 2,282,394	\$ 2,211,561	\$ 2,166,608	\$ 2,186,473	\$ 2,181,999				
*Adjusted Annual Revenue requirement:	\$ 2,560,623	\$ 2,531,244	\$ 2,433,592	\$ 2,314,141	\$ 2,243,308	\$ 2,198,355	\$ 2,218,220	\$ 2,213,746				
*Adjusted Annual Revenue stream:	\$ 2,540,891	\$ 2,539,969	\$ 2,434,351	\$ 2,392,958	\$ 2,261,874	\$ 2,202,722	\$ 2,184,769	\$ 2,201,995				
Monthly Projection of Year-End Over/(under) Collection:	\$ (19,732)	\$ 8,725	\$ 758	\$ 78,816	\$ 18,566	\$ 4,367	\$ (33,451)	\$ (11,751)				
<b>Current COE Year-End Projection:</b>												
Purchased fuel costs:	\$ 2,181,999											
REVISED Over/(Under) Collection:	\$ (31,747)											
Revenue requirement:	\$ 2,213,746											
Revenue stream:	\$ 2,201,995											
Over/(under) collection:	\$ (11,751)											

\*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-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
Actual Mlbs. Sold	12,298	22,692	24,708	23,431	14,034	7,863	3,575	1,282	931	889	1,835	8,549
Actual Rate Per Mlb.	\$ 17.36	\$ 17.89	\$ 17.89	\$ 17.89	\$ 17.89	\$ 17.89	\$ 17.89	\$ 17.89	\$ 19.89	\$ 19.89	\$ 19.89	\$ 19.89
Actual Extended Revenues	\$ 213,490	\$ 405,964	\$ 442,022	\$ 419,173	\$ 251,069	\$ 140,660	\$ 63,956	\$ 22,935	\$ 18,518	\$ 17,682	\$ 36,495	\$ 170,031

Projected Mlbs. and Revenues:

	Projected Mlbs.	Rate per Mlb.	Projected Revenue \$
Nov-09	15,516	\$ 17.36	\$ 269,360
Dec-09	22,744	\$ 17.89	\$ 406,886
Jan-10	30,612	\$ 17.89	\$ 547,640
Feb-10	25,744	\$ 17.89	\$ 460,566
Mar-10	21,361	\$ 17.89	\$ 382,153
Apr-10	11,169	\$ 17.89	\$ 199,812
May-10	4,578	\$ 17.89	\$ 81,908
Jun-10	1,683	\$ 17.89	\$ 30,116
Jul-10	931	\$ 17.89	\$ 16,656
Aug-10	889	\$ 17.89	\$ 15,904
Sep-10	1,835	\$ 17.89	\$ 32,826
Oct-10	8,549	\$ 17.89	\$ 152,934
<b>Total</b>	<b>145,811</b>	<b>\$ 17.83</b>	<b>\$ 2,596,761</b>

Projected/Adjusted Mlbs. and Projected/Adjusted Revenues:

	Adjusted Mlbs.	Rate per Mlb.	Adjusted Revenue \$
Nov-09	12,298	\$ 17.36	\$ 213,490
Dec-09	22,692	\$ 17.89	\$ 405,964
Jan-10	24,708	\$ 17.89	\$ 442,022
Feb-10	23,431	\$ 17.89	\$ 419,173
Mar-10	14,034	\$ 17.89	\$ 251,069
Apr-10	7,863	\$ 17.89	\$ 140,660
May-10	3,575	\$ 17.89	\$ 63,956
Jun-10	1,282	\$ 17.89	\$ 22,935
Jul-10	931	\$ 19.89	\$ 18,518
Aug-10	889	\$ 19.89	\$ 17,682
Sep-10	1,835	\$ 19.89	\$ 36,495
Oct-10	8,549	\$ 19.89	\$ 170,031
<b>Total</b>	<b>122,085</b>	<b>\$ 18.04</b>	<b>\$ 2,201,995</b>

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 2009-10  
 Purchased Fuel Costs

	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10
Cost of Energy	\$ 219,889	\$ 309,821	\$ 290,396	\$ 231,560	\$ 266,752	\$ 172,549	\$ 159,226	\$ 87,195	\$ 92,600	\$ 99,797	\$ 106,035	\$ 146,179

Actual MMBtu's and Cost:

	Actual MMBtu's				Actual Costs				Projected/Actual Costs			
	Nat. Gas	Waste + #6	Wood	Total	Nat. Gas	Waste + #6	Wood	Total	Nat. Gas	Waste + #6	Wood	Total
Nov-09	14,182	251	28,986	43,419	\$ 85,290	\$ 2,694	\$ 131,904	\$ 219,889	\$ 85,290	\$ 2,694	\$ 131,904	\$ 219,889
Dec-09	10,087	2,063	52,701	64,851	\$ 78,601	\$ 20,066	\$ 211,154	\$ 309,821	\$ 78,601	\$ 20,066	\$ 211,154	\$ 309,821
Jan-10	-	8,761	62,720	71,482	\$ 445	\$ 47,589	\$ 242,362	\$ 290,396	\$ 445	\$ 47,589	\$ 242,362	\$ 290,396
Feb-10	-	4,804	50,696	55,500	\$ 402	\$ 34,274	\$ 196,884	\$ 231,560	\$ 402	\$ 34,274	\$ 196,884	\$ 231,560
Mar-10	9,453	1,833	39,899	51,186	\$ 72,565	\$ 13,597	\$ 180,590	\$ 266,752	\$ 72,565	\$ 13,597	\$ 180,590	\$ 266,752
Apr-10	5,385	-	27,242	32,626	\$ 41,417	\$ 217	\$ 130,915	\$ 172,549	\$ 41,417	\$ 217	\$ 130,915	\$ 172,549
May-10	5,217	92	22,320	27,629	\$ 39,437	\$ 6,887	\$ 112,902	\$ 159,226	\$ 39,437	\$ 6,887	\$ 112,902	\$ 159,226
Jun-10	1,719	55	12,002	13,776	\$ 13,260	\$ 1,131	\$ 72,804	\$ 87,195	\$ 13,260	\$ 1,131	\$ 72,804	\$ 87,195
Jul-10									\$ 12,010	\$ -	\$ 80,590	\$ 92,600
Aug-10									\$ 8,890	\$ 10,317	\$ 80,590	\$ 99,797
Sep-10									\$ 10,840	\$ 8,770	\$ 86,425	\$ 106,035
Oct-10									\$ 50,230	\$ 7,222	\$ 88,726	\$ 146,179
Total	46,043	17,860	296,566	360,468	\$ 331,418	\$ 126,455	\$ 1,279,515	\$ 1,737,388				\$ 2,181,999

Actual mmbtu costs \$/MMBtu \$ 7.20 \$ 7.08 \$ 4.31 \$ 4.82

therm Bbl Ton  
 \$ 0.72 \$ 43.40 \$ 36.67

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	Total
Nov-09	9670	1,000		1,000	40,106	50,776	\$ 75,736	\$ 7,222	\$ -	\$ 7,222	\$ 172,843	\$ 255,801
Dec-09	10100	2,000		2,000	57,004	69,104	\$ 79,090	\$ 14,444	\$ -	\$ 14,444	\$ 245,666	\$ 339,200
Jan-10	0	3,000	12,500	15,500	55,017	70,517	\$ 310	\$ 21,667	\$ 128,968	\$ 150,635	\$ 237,104	\$ 388,048
Feb-10	0	2,600	10,200	12,800	52,600	65,400	\$ 310	\$ 18,778	\$ 105,238	\$ 124,016	\$ 226,685	\$ 351,011
Mar-10	11000	1,000	1,000	1,000	54,282	66,282	\$ 86,110	\$ 7,222	\$ 10,317	\$ 17,540	\$ 233,935	\$ 337,585
Apr-10	5900	1,000	1,000	2,000	35,649	43,549	\$ 46,330	\$ 7,222	\$ 10,317	\$ 17,540	\$ 153,633	\$ 217,502
May-10	5155	0		-	22,935	28,090	\$ 40,519	\$ -	\$ -	\$ -	\$ 98,842	\$ 139,361
Jun-10	1750	0		-	18,032	19,782	\$ 13,960	\$ -	\$ -	\$ -	\$ 77,710	\$ 91,670
Jul-10	1500	0		-	18,700	20,200	\$ 12,010	\$ -	\$ -	\$ -	\$ 80,590	\$ 92,600
Aug-10	1100	0	1,000	1,000	18,700	20,800	\$ 8,890	\$ -	\$ 10,317	\$ 10,317	\$ 80,590	\$ 99,797
Sep-10	1350	500	500	1,000	20,054	22,404	\$ 10,840	\$ 3,611	\$ 5,159	\$ 8,770	\$ 86,425	\$ 106,035
Oct-10	6400	1,000		1,000	20,588	27,988	\$ 50,230	\$ 7,222	\$ -	\$ 7,222	\$ 88,726	\$ 146,179
Total	53,925	12,100	26,200	37,300	413,668	504,893	\$ 424,335	\$ 87,389	\$ 270,317	\$ 357,706	\$ 1,782,748	\$ 2,564,789

Projected mmbtu costs \$/MMBtu \$ 7.87 \$ 7.22 \$ 10.32 \$ 9.59 \$ 4.31 \$ 5.08

therm Bbl Bbl Ton  
 \$ 0.79 \$ 46.22 \$ 66.03 \$ 58.79 \$ 36.63