

9/31/2008 8:44:05 AM

8:44 AM

Monthly Report

Description

	Plant				Units
Heating Degree Days	54.73				hdd
Total Plant Steam Flow	4,153.17				klbs
Steam Flow Per Heating Degree Day	75.9				klbs/hdd
Total Condensate Return Water Flow	94.0				klbs
Total Plant Gas Flow	5,043.23				kscf
Total Plant Gas Cost	\$55,795.72				\$
Total Plant Oil Flow	0.0				gals
Total Plant Oil Cost	\$0.00				\$
Total Plant Fuel Cost	\$55,795.72				\$
Fuel Cost Per Heating Degree Day	\$1,019.47				\$/hdd
Plant Average Steam Cost Per Degree Day	\$0.25				\$/klbs
Total Plant Efficiency By I/O	80.6				%
<hr/>					
Condensate Transfer Pump #1 Run Time	314.0				hrs
Condensate Transfer Pump #2 Run Time	166.6				hrs
Condensate Transfer Pump #3 Run Time	246.5				hrs
Boiler Feed Pump #1 Run Time	164.9				hrs
Boiler Feed Pump #2 Run Time	152.4				hrs
Boiler Feed Pump #3 Run Time	233.5				hrs
Boiler Feed Pump #4 Run Time	176.3				hrs
Fuel Oil Pump #1 Run Time	0.0				hrs
Fuel Oil Pump #2 Run Time	0.0				hrs
<hr/>					
	Boiler 1	Boiler 2	Boiler 3	Boiler 4	Units
Run Time	49.8	185.8	315.0	174.2	hrs
Steam Flow	296.11	1088.03	1839.94	929.09	klbs
Gas Flow	400.68	1305.35	2160.06	1177.14	kscf
Natural Gas Cost	\$4,432.89	\$14,441.58	\$23,898.08	\$13,023.17	\$
Oil Flow	0.0	0.0	0.0	0.0	gals
Oil Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$
Total Fuel Cost	\$4,432.89	\$14,441.58	\$23,898.08	\$13,023.17	\$
Average Steam Cost	\$14.97	\$13.27	\$12.99	\$14.02	\$/klbs
Efficiency By Losses	82.2	81.9	81.9	82.2	%
Efficiency By I/O	72.4	81.6	83.4	77.3	%