

6/30/2009  
10:52 AM  
Monthly Report

**Description**

		Plant			Units
Heating Degree Days		10.82			hdd
Total Plant Steam Flow		3,785.73			klbs
Steam Flow Per Heating Degree Day		349.9			klbs/hdd
Total Condensate Return Water Flow		147.5			klbs
Total Plant Gas Flow		4,720.87			kscf
Total Plant Gas Cost		\$52,229.59			\$
Total Plant Oil Flow		0.0			gals
Total Plant Oil Cost		\$0.00			\$
Total Plant Fuel Cost		\$52,229.59			\$
Fuel Cost Per Heating Degree Day		\$4,827.13			\$/hdd
Plant Average Steam Cost Per Degree Day		\$1.28			\$/klbs
Total Plant Efficiency By I/O		78.5			%
Condensate Transfer Pump #1 Run Time		226.8			hrs
Condensate Transfer Pump #2 Run Time		292.7			hrs
Condensate Transfer Pump #3 Run Time		207.7			hrs
Boiler Feed Pump #1 Run Time		140.9			hrs
Boiler Feed Pump #2 Run Time		176.1			hrs
Boiler Feed Pump #3 Run Time		235.0			hrs
Boiler Feed Pump #4 Run Time		175.1			hrs
Fuel Oil Pump #1 Run Time		0.0			hrs
Fuel Oil Pump #2 Run Time		0.0			hrs
	Boiler 1	Boiler 2	Boiler 3	Boiler 4	Units
Run Time	167.5	186.2	326.0	27.0	hrs
Steam Flow	887.34	1027.97	1750.91	119.51	klbs
Gas Flow	1135.38	1245.92	2153.53	186.04	kscf
Natural Gas Cost	\$12,561.51	\$13,784.29	\$23,825.60	\$2,058.19	\$
Oil Flow	0.0	0.0	0.0	0.0	gals
Oil Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$
Total Fuel Cost	\$12,561.51	\$13,784.29	\$23,825.60	\$2,058.19	\$
Average Steam Cost	\$14.16	\$13.41	\$13.61	\$17.22	\$/klbs
Efficiency By Losses	81.1	82.1	82.0	82.4	%
Efficiency By I/O	76.5	80.8	79.6	62.9	%