11/30/2008
10:47 AM
Monthly Report

Description

	Plant	Units
Heating Degree Days	619.72	hdd
Total Plant Steam Flow	9,255.02	klbs
Steam Flow Per Heating Degree Day	14.9	klbs/hdd
Total Condensate Return Water Flow	130.7	klbs
Total Plant Gas Flow	10,905.37	kscf
Total Plant Gas Cost	$120,651.83	$
Total Plant Oil Flow	0.0	gals
Total Plant Oil Cost	$0.00	$
Total Plant Fuel Cost	$120,651.83	$
Fuel Cost Per Heating Degree Day	$194.69	$/hdd
Plant Average Steam Cost Per Degree Day	$0.02	$/klbs
Total Plant Efficiency By I/O	83.1	%
Condensate Transfer Pump #1 Run Time	319.2	hrs
Condensate Transfer Pump #2 Run Time	230.0	hrs
Condensate Transfer Pump #3 Run Time	178.9	hrs
Boiler Feed Pump #1 Run Time	185.5	hrs
Boiler Feed Pump #2 Run Time	175.3	hrs
Boiler Feed Pump #3 Run Time	174.5	hrs
Boiler Feed Pump #4 Run Time	192.8	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	231.4	171.9	174.5	173.9	hrs
Steam Flow	3032.26	1706.05	1902.44	2614.27	klbs
Gas Flow	3734.77	1918.95	2180.63	3071.02	kscf
Natural Gas Cost	$41,319.69	$21,230.32	$24,125.64	$33,976.18	$
Oil Flow	0.0	0.0	0.0	0.0	gals
Oil Cost	$0.00	$0.00	$0.00	$0.00	$
Total Fuel Cost	$41,319.69	$21,230.32	$24,125.64	$33,976.18	$
Average Steam Cost	$13.63	$12.44	$12.68	$13.00	$/klbs
Efficiency By Losses	83.0	82.4	81.9	82.2	%
Efficiency By I/O	79.5	87.1	85.4	83.4	%