

6/1/2015  
 10:25 AM  
 Monthly Report

# Description

	Plant	Units			
Heating Degree Days	160.20	hdd			
Total Plant Steam Flow	4,450.91	klbs			
Steam Flow Per Heating Degree Day	27.8	klbs/hdd			
Total Condensate Return Water Flow	118.5	klbs			
Total Plant Gas Flow	5,673.06	kscf			
Total Plant Gas Cost	\$34,836.84	\$			
Total Plant Oil Flow	0.0	gals			
Total Plant Oil Cost	\$0.00	\$			
Total Plant Fuel Cost	\$34,836.84	\$			
Fuel Cost Per Heating Degree Day	\$217.46	\$/hdd			
Plant Average Steam Cost Per Degree Day	\$0.05	\$/klbs			
Total Plant Efficiency By I/O	76.8	%			
Condensate Transfer Pump #1 Run Time	334.1	hrs			
Condensate Transfer Pump #2 Run Time	215.2	hrs			
Condensate Transfer Pump #3 Run Time	193.0	hrs			
Boiler Feed Pump #1 Run Time	188.9	hrs			
Boiler Feed Pump #2 Run Time	195.8	hrs			
Boiler Feed Pump #3 Run Time	165.7	hrs			
Boiler Feed Pump #4 Run Time	192.2	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	188.6	202.2	339.5	64.2	hrs
Steam Flow	1016.65	1173.10	1983.93	277.23	klbs
Gas Flow	1264.51	1536.65	2482.96	388.94	kscf
Natural Gas Cost	\$7,765.04	\$9,436.18	\$15,247.24	\$2,388.38	\$
Oil Flow	0.0	0.0	0.0	0.0	gals
Oil Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$
Total Fuel Cost	\$7,765.04	\$9,436.18	\$15,247.24	\$2,388.38	\$
Average Steam Cost	\$7.64	\$8.04	\$7.69	\$8.62	\$/klbs
Efficiency By Losses	76.5	75.1	79.5	81.7	%
Efficiency By I/O	78.7	74.8	78.2	69.8	%