

Riverside
Title V / TRI Raw Throughput Data
For the Year

2005

Emission Point 001 Emission Unit 1
Boiler 9

			Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	379,127.20 Tons Coal	% of Operating Time	30.0%	23.0%	30.0%	17.0%
	8618 Ave Btu/lb	Hours per Day	24	24	24	24
	5.37 % Ash	Days per Week	7	7	7	7
	28.19 % Moisture	Weeks per Quarter	13.0	10.0	11.0	9.0

			Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	24.27 MMcf Natural Gas	% of Operating Time	20.0%	62.0%	8.0%	10.0%
		Hours per Day	24	24	24	24
		Days per Week	7	7	4	5
		Weeks per Quarter	4.0	5.0	2.0	3.0

			Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	0 Gallons Waste Oil	% of Operating Time	0.0%	0.0%	0.0%	0.0%
	0 % Ash	Hours per Day	0	0	0	0
	0 % sulfur	Days per Week	0	0	0	0
		Weeks per Quarter	0.0	0.0	0.0	0.0

Emission Point	001	Emission Unit	2		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Boiler 8								
Actual Throughput	68,531.11	Tons Coal	% of Operating Time	31.0%	31.0%	14.0%	24.0%	
	8618	Ave Btu/lb	Hours per Day	24	24	24	24	
	5.37	% Ash	Days per Week	7	7	7	7	
	28.19	% Moisture	Weeks per Quarter	13.0	13.0	6.0	10.0	
	0.36	% Sulfur						
Actual Throughput	143.69	MMcf Natural Gas	% of Operating Time	31.0%	31.0%	14.0%	24.0%	
			Hours per Day	24	24	24	24	
			Days per Week	7	7	7	7	
			Weeks per Quarter	13.0	13.0	6.0	10.0	
Actual Throughput	0	Gallons Waste Oil	% of Operating Time	0.0%	0.0%	0.0%	0.0%	
	0	% Ash	Hours per Day	0	0	0	0	
	0	% sulfur	Days per Week	0	0	0	0	
			Weeks per Quarter	0.0	0.0	0.0	0.0	

Emission Point	001	Emission Unit	3		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Boiler 7								
Actual Throughput	42,098.03	Tons Coal	% of Operating Time	39.0%	9.0%	22.0%	30.0%	
	8618	Ave Btu/lb	Hours per Day	24	24	24	24	
	5.37	% Ash	Days per Week	7	7	7	7	
	28.19	% Moisture	Weeks per Quarter	12.0	3.0	7.0	9.0	
	0.36	% Sulfur						
Actual Throughput	146.623	MMcf Natural Gas	% of Operating Time	39.0%	9.0%	22.0%	30.0%	
			Hours per Day	24	24	24	24	
			Days per Week	7	7	7	7	
			Weeks per Quarter	12.0	3.0	7.0	9.0	
Actual Throughput	0	Gallons Waste Oil	% of Operating Time	0.0%	0.0%	0.0%	0.0%	
	0	% Ash	Hours per Day	0	0	0	0	
	0	% sulfur	Days per Week	0	0	0	0	
			Weeks per Quarter	0.0	0.0	0.0	0.0	
Actual Throughput	0.00	gallons Waste Solvent	% of Operating Time	0.0%	0.0%	0.0%	0.0%	
			Hours per Day	0	0	0	0	
			Days per Week	0	0	0	0	
			Weeks per Quarter	0.0	0.0	0.0	0.0	

Emission Point Boiler 6	002	Emission Unit	4					
Actual Throughput	3,757.99	Tons Coal		% of Operating Time	Jan-Mar 29.0%	Apr-Jun 1.0%	Jul-Sep 24.0%	Oct-Dec 46.0%
	8618	Ave Btu/lb		Hours per Day	24	0	8	12
	5.37	% Ash		Days per Week	7	0	1	5
	28.19	% Moisture		Weeks per Quarter	1.0	0.0	1.0	2.0
	0.36	% Sulfur						
Actual Throughput	2.932	MMcf Natural Gas		% of Operating Time	Jan-Mar 29.0%	Apr-Jun 1.0%	Jul-Sep 24.0%	Oct-Dec 46.0%
				Hours per Day	24	0	8	12
				Days per Week	7	0	1	5
				Weeks per Quarter	1.0	0.0	1.0	2.0
Emission Point Coal unloading (includes reclaim to pit)	003	Emission Unit	5					
Actual Throughput	690,353.00	Tons Coal		% of Operating Time	Jan-Mar 30.0%	Apr-Jun 24.0%	Jul-Sep 26.0%	Oct-Dec 20.0%
				Hours per Day	10	10	10	10
				Days per Week	6	6	6	6
				Weeks per Quarter	13.0	13.0	13.0	13.0
Emission Point Stock-out Pile vehicle activity	004	Emission Unit	5					
Actual Throughput	4,400.00	vehicle hours		% of Operating Time	Jan-Mar 30.0%	Apr-Jun 27.0%	Jul-Sep 25.0%	Oct-Dec 18.0%
				Hours per Day	6	6	6	6
				Days per Week	6	6	6	6
				Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point	005	Emission Unit	6A					
Stock-out Pile boom conveyor					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	196,978.10	Tons Coal	% of Operating Time	30.0%	27.0%	25.0%	18.0%	
			Hours per Day	6	6	6	6	
			Days per Week	6	6	6	6	
			Weeks per Quarter	13.0	13.0	13.0	13.0	

Emission Point	005	Emission Unit	6B					
Stock-out Pile pile deposit					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	196,978.10	Tons Coal	% of Operating Time	30.0%	27.0%	25.0%	18.0%	
			Hours per Day	6	6	6	6	
			Days per Week	6	6	6	6	
			Weeks per Quarter	13.0	13.0	13.0	13.0	

Emission Point	005	Emission Unit	6D					
wind erosion					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	4.70	acres	% of Operating Time	25.0%	25.0%	25.0%	25.0%	
			Hours per Day	24	24	24	24	
			Days per Week	7	7	7	7	
			Weeks per Quarter	13.0	13.0	13.0	13.0	

Emission Point	005	Emission Unit	6C					
S Belt to Boom Belt					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	196,978.10	Tons Coal	% of Operating Time	30.0%	27.0%	25.0%	18.0%	
			Hours per Day	6	6	6	6	
			Days per Week	6	6	6	6	
			Weeks per Quarter	13.0	13.0	13.0	13.0	

Emission Point	006	Emission Unit	7					
Junction Tower dust collector					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	555,916.40	Tons Coal		% of Operating Time	37.0%	30.0%	33.0%	0.0%
				Hours per Day	10	10	10	0
				Days per Week	7	7	7	0
				Weeks per Quarter	13.0	13.0	13.0	0.0

Emission Point	8A	Emission Unit	9					
Coal handling Tripper area					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	493,514.33	Tons Coal		% of Operating Time	30.0%	23.0%	27.0%	20.0%
				Hours per Day	3	3	3	3
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point	9	Emission Unit	10A					
Flyash storage silo bin vent					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	18,465.42	Tons Fly Ash		% of Operating Time	23.0%	27.0%	32.0%	18.0%
				Hours per Day	24	24	24	24
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point	10	Emission Unit	10B					
#9 ash blower					Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Actual Throughput	10,525.29	Tons Fly Ash		% of Operating Time	29.0%	24.0%	30.0%	17.0%
				Hours per Day	24	24	24	24
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point 800# ash blower Actual Throughput	11	Emission Unit	10C					
		7,940.13 Tons Fly Ash		% of Operating Time	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
					33.0%	21.0%	16.0%	30.0%
				Hours per Day	24	24	24	24
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0
Emission Point Rotary unloader - flyash silo Actual Throughput	12	Emission Unit	10D					
		0.00		% of Operating Time	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
					0.0%	0.0%	0.0%	0.0%
		Tons Fly Ash		Hours per Day	0	0	0	0
				Days per Week	0	0	0	0
				Weeks per Quarter	0.0	0.0	0.0	0.0
Emission Point Active Ash Pond Actual Throughput	13	Emission Unit	14A					
		21.00 Acres		% of Operating Time	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
					25.0%	25.0%	25.0%	25.0%
				Hours per Day	24	24	24	24
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0
Emission Point Ash silo unloading Actual Throughput	14	Emission Unit	10E					
		18,465.42 Tons Fly Ash		% of Operating Time	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
					23.0%	27.0%	32.0%	18.0%
				Hours per Day	24	24	24	24
				Days per Week	7	7	7	7
				Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point 15 Emission Unit 14B
 Active Ash Pond truck loading
 Actual Throughput 556.60 Tons Fly Ash

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	0.0%	0.0%	100.0%
Hours per Day	0	0	0	8
Days per Week	0	0	0	5
Weeks per Quarter	0.0	0.0	0.0	2.0

Emission Point 16 Emission Unit 15A
 Temporay Ash Storage erosion
 Actual Throughput 13.00 Acres

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	25.0%	25.0%	25.0%	25.0%
Hours per Day	24	24	24	24
Days per Week	7	7	7	7
Weeks per Quarter	13.0	13.0	13.0	13.0

Emission Point 17 Emission Unit 15B
 Temporay Ash Storage truck unloading
 Actual Throughput 0.00 Tons Ash

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	0.0%	0.0%	0.0%
Hours per Day	0	0	0	0
Days per Week	0	0	0	0
Weeks per Quarter	0.0	0.0	0.0	0.0

Emission Point 22 Emission Unit 27
 Sandblasting (outside)
 Actual Throughput 0.00 lbs abrasive sand

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	0.0%	0.0%	0.0%
Hours per Day	0	0	0	0
Days per Week	0	0	0	0
Weeks per Quarter	0.0	0.0	0.0	0.0

Emission Point 35, 36 Emission Unit 42
 Process heater vaporizer #1 - LNG
 Actual Throughput 0.000 MMcf

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	0.0%	0.0%	0.0%
Hours per Day	0	0	0	0
Days per Week	0	0	0	0
Weeks per Quarter	0.0	0.0	0.0	0.0

Emission Point 37, 38 Emission Unit 43
 Process heater vaporizer #2 - LNG
 Actual Throughput 0.000 MMcf

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	0.0%	0.0%	0.0%
Hours per Day	0	0	0	0
Days per Week	0	0	0	0
Weeks per Quarter	0.0	0.0	0.0	0.0

Emission Point	39	Emission Unit	44
Regeneration heater - LNG			
Actual Throughput	1.063	MMcf	

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	100.0%	0.0%	0.0%	0.0%
Hours per Day	24	0	0	0
Days per Week	7	0	0	0
Weeks per Quarter	12.0	0.0	0.0	0.0

TRI Data

RGS Fly Ash Sold	7,996 Tons
RGS Bottom Ash Sold	557 Tons
Fly Ash Shipped to LGS	10,469 Tons
Ash pond outflow	509.2 Million gallons/year