

Riverside
 Title V / TRI Raw Throughput Data
 For the Year

2006

Emission Point 001 Emission Unit 1
 Boiler 9

Actual Throughput

367,693.50 Tons Coal
 8763 Ave Btu/lb
 5.20 % Ash
 27.37 % Moisture

% of Operating Time
 Hours per Day
 Days per Week
 Weeks per Quarter

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	25.0%	28.0%	30.0%	17.0%
Hours per Day	24	24	24	24
Days per Week	7	7	7	7
Weeks per Quarter	12.0	10.0	13.0	7.0

Actual Throughput

24.39 MMcf Natural Gas

% of Operating Time
 Hours per Day
 Days per Week
 Weeks per Quarter

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	7.0%	71.0%	8.0%	14.0%
Hours per Day	24	24	24	24
Days per Week	1	6	2	3
Weeks per Quarter	1.0	5.0	1.0	2.0

Actual Throughput

0 Gallons Waste Oil
 0 % Ash
 0 % sulfur

% of Operating Time
 Hours per Day
 Days per Week
 Weeks per Quarter

	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	001	Emission Unit	2		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Boiler 8								
Actual Throughput	55,899.03	Tons Coal	% of Operating Time	36.0%	10.0%	13.0%	41.0%	
	8763	Ave Btu/lb	Hours per Day	24	24	24	24	
	5.20	% Ash	Days per Week	7	7	7	7	
	27.37	% Moisture	Weeks per Quarter	12.0	3.0	4.0	13.0	
	0.39	% Sulfur						
Actual Throughput	119.771	MMcf Natural Gas	% of Operating Time	36.0%	10.0%	13.0%	41.0%	
			Hours per Day	24	24	24	24	
			Days per Week	7	7	7	7	
			Weeks per Quarter	12.0	3.0	4.0	13.0	
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	52,479.81	Tons Coal	% of Operating Time	29.0%	37.0%	27.0%	7.0%	
	8763	Ave Btu/lb	Hours per Day	24	24	24	24	
	5.20	% Ash	Days per Week	7	7	7	7	
	27.37	% Moisture	Weeks per Quarter	10.0	12.0	9.0	2.0	
	0.39	% Sulfur						
Actual Throughput	142.054	MMcf Natural Gas	% of Operating Time	29.0%	37.0%	27.0%	7.0%	
			Hours per Day	24	24	24	24	
			Days per Week	7	7	7	7	
			Weeks per Quarter	10.0	12.0	9.0	2.0	
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	5,209.67	Tons Coal		% of Operating Time	Jan-Mar 100.0%	Apr-Jun 0.0%	Jul-Sep 0.0%	Oct-Dec 0.0%
	8763	Ave Btu/lb		Hours per Day	24	0	0	0
	5.20	% Ash		Days per Week	4	0	0	0
	27.37	% Moisture		Weeks per Quarter	3.0	0.0	0.0	0.0
	0.39	% Sulfur						
Actual Throughput	16.712	MMcf Natural Gas		% of Operating Time	Jan-Mar 96.0%	Apr-Jun 0.0%	Jul-Sep 3.0%	Oct-Dec 1.0%
				Hours per Day	24	0	8	8
				Days per Week	4	0	4	2
				Weeks per Quarter	3.0	0.0	2.0	1.0
Emission Point Coal unloading (includes reclaim to pit)	003	Emission Unit	5					
Actual Throughput	928,025.30	Tons Coal		% of Operating Time	Jan-Mar 31.0%	Apr-Jun 23.0%	Jul-Sep 25.0%	Oct-Dec 21.0%
				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	6,390.00	vehicle hours		% of Operating Time	Jan-Mar 29.0%	Apr-Jun 29.0%	Jul-Sep 24.0%	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	450,289.00	Tons Coal	% of Operating Time	29.0%	29.0%	24.0%	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	450,289.00	Tons Coal	% of Operating Time	29.0%	29.0%	24.0%	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	450,289.00	Tons Coal	% of Operating Time	29.0%	29.0%	24.0%	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 Junction Tower Actual Throughput	006	Emission Unit	7					
	931,571.01	Tons Coal		% of Operating Time	Jan-Mar 29.0%	Apr-Jun 28.0%	Jul-Sep 28.0%	Oct-Dec 15.0%
				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 Coal handling Tripper area Actual Throughput	8A	Emission Unit	9					
	481,282.01	Tons Coal		% of Operating Time	Jan-Mar 29.0%	Apr-Jun 28.0%	Jul-Sep 28.0%	Oct-Dec 15.0%
				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 Flyash storage silo bin vent Actual Throughput	9	Emission Unit	10A					
	17,031.09	Tons Fly Ash		% of Operating Time	Jan-Mar 25.0%	Apr-Jun 25.0%	Jul-Sep 25.0%	Oct-Dec 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 #9 ash blower Actual Throughput	10	Emission Unit	10B					
	13,011.75	Tons Fly Ash		% of Operating Time	Jan-Mar 28.0%	Apr-Jun 25.0%	Jul-Sep 29.0%	Oct-Dec 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 800# ash blower Actual Throughput	11	Emission Unit	10C					
		4,019.34 Tons Fly Ash		% of Operating Time	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
					33.0%	17.0%	17.0%	33.0%
				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					
		17,031.09 Tons Fly Ash		% 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 15 Emission Unit 14B
 Active Ash Pond truck loading
 Actual Throughput 6,347.64 Tons Fly Ash

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	87.0%	0.0%	13.0%	0.0%
Hours per Day	8	0	8	0
Days per Week	5	0	3	0
Weeks per Quarter	2.0	0.0	1.0	0.0

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 70 Emission Unit 70
 Process heater vaporizer #1 - LNG
 Actual Throughput 0.229 MMcf

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	76.0%	0.0%	24.0%
Hours per Day	0	6	0	4
Days per Week	0	2	0	1
Weeks per Quarter	0.0	1.0	0.0	1.0

Emission Point 71 Emission Unit 71
 Process heater vaporizer #2 - LNG
 Actual Throughput 0.229 MMcf

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	76.0%	0.0%	24.0%
Hours per Day	0	6	0	4
Days per Week	0	1	0	1
Weeks per Quarter	0.0	1.0	0.0	1.0

Emission Point 39 Emission Unit 44
 Regeneration heater - LNG
 Actual Throughput 2.661 MMcf

	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
% of Operating Time	0.0%	58.5%	11.5%	30.0%
Hours per Day	0	24	24	24
Days per Week	0	7	7	7
Weeks per Quarter	0.0	8.0	2.0	4.0

TRI Data

RGS Fly Ash Sold	6,327 Tons
RGS Bottom Ash Sold	6,348 Tons
Fly Ash Shipped to LGS	10,704 Tons
Ash pond outflow	395.9 Million gallons/year