EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1753

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission	nission Source A		Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
				_
SRB1A	Unit 1 Stack A	NO_x	475.00	1500.52
		SO_2	295.45	1129.93
		PM	44.65	170.76
		CO	353.40	1351.55
		VOC	4.75	18.17
SRB1B	Unit 1 Stack B	NO_x	475.00	1500.52
		SO_2	295.45	1129.93
		PM	44.65	170.76
		CO	353.40	1351.55
		VOC	4.75	18.17
SRB2A	Unit 2 Stack A	NO_x	450.00	1089.96
		SO_2	279.90	1129.93
		PM	42.30	170.76
		CO	334.80	1351.55
		VOC	4.50	18.17
SRB2B	Unit 2 Stack B	NO_x	450.00	1089.96
		SO_2	279.90	1129.93
		PM	42.30	170.76
		CO	334.80	1351.55
		VOC	4.50	18.17
SRB3A	Unit 3 Stack A	NO_x	587.50	1458.54
		SO_2	365.43	1512.02
		PM	55.23	228.50
		CO	372.48	1541.19
		VOC	5.88	24.31

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
				_
SRB3B	Unit 3 Stack B	NO_x	587.50	1458.54
		SO_2	365.43	1512.02
		PM	55.23	228.50
		CO	372.48	1541.19
		VOC	5.88	24.31
SRB4A	Unit 4 Stack A	NO_x	587.50	1458.54
		SO ₂	365.43	1512.02
		PM	55.23	228.50
		CO	372.48	1541.19
		VOC	5.88	24.31
SRB4B	Unit 4 Stack B	NO_x	587.50	1458.54
		SO_2	365.43	1512.02
		PM	55.23	228.50
		CO	372.48	1541.19
		VOC	5.88	24.31

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter

CO - carbon monoxide

VOC - volatile organic compounds as defined in General Rule 101.1

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24	_Hrs/day	7	Days/week	52	Weeks/year or	8,760	Hrs/year
----	----------	---	-----------	----	---------------	-------	----------

⁽²⁾ Specific point source name.

Permit No. 1753 Page 3

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

Dated