EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6721

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates * lb/hr	TPY
2-B1	31.5 MMBtu Boiler Boiler No.1	PM_{10}	0.45	
		VOC	0.22	
		NO_x	4.50	
		CO	3.31	
		SO_2	9.59	
2-B2	31.5 MMBtu Boiler Boiler No.2	PM_{10}	0.45	
		VOC	0.22	
		NO_x	4.50	
		CO	3.31	
		SO_2	9.59	
2-B3	31.5 MMBtu Boiler Boiler No.3	PM_{10}	0.45	
		VOC	0.22	
		NO_x	4.50	
		CO	3.31	
		SO_2	9.59	
2-B4	31.5 MMBtu Boiler Boiler No.4	PM_{10}	0.45	
		VOC	0.22	
		NO_x	4.50	
		CO	3.31	
		SO_2	9.59	
2-B5	30.5 MMBtu Boiler Boiler No. 5	PM_{10}	0.44	
		VOC	0.21	
		NO_x	4.36	
		CO	3.20	
		SO_2	9.28	

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates * lb/hr	TPY
2-B6	36.5 MMBtu Boiler Boiler No. 6	PM_{10}	0.52	
		VOC	0.25	
		NO_x	5.21	
		CO	3.83	
		SO_2	11.11	
	Total Boiler Operations	PM_{10}		11.44
		VOC	4.65	
		NO_x		56.82
		CO		71.01
		SO_2		32.45

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
(2) Specific point source name. For fugitive sources, use area name or fugitive source names.
(3) PM_{10} - particulate matter (PM) equals to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
NO_x - total oxides of nitrogen
CO - carbon monoxide
SO_2 - sulfur dioxide

* Refer to Special Condition No. 1 for basis of annual emission rates and variations in annual fuel usage rates.

Dated March 10, 2005