EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18600

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	Source	Air Contaminant	Emission Ra	tes *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
		_		
SRBAB	Auxiliary Boiler	VOC	0.2	0.6
		NO _x (4)	14.4	39.9
		SO ₂ 0.09	0.24	
		PM 0.7	2.0	
		CO 6.5	18.0	

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM₁₀

 PM_{10} - particulate matter equal 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.

CO - carbon monoxide

- (4) The maximum hourly emission rate for NO_x is based on a 30-day rolling average as specified under EPA 40 CFR § 6049b(g)(3).
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

<u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8,760</u> Hrs/year

^{**} Compliance with annual emission limits is based on a rolling 12-month period.