EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 40799 and PSD-TX-959

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 Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
5-5-50	IN-5100 and Auxiliary Boiler	NO _x ** CO ** PM/PM ₁₀ ** VOC SO ₂	89.08 66.65 14.23 2.52 2.82	418.62 291.93 64.01 11.02 12.35
FUG	Piping Fugitives	VOC	0.10	0.35

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) NO_x total oxides of nitrogen
 - CO carbon monoxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM₁₀ particulate matter (PM) 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.
 - VOC volatile organic compounds as defined in 30 Texas Administrative Code § 101.1.
 - SO₂ sulfur dioxide
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
 - 8,760 Hrs/year
- ** Emissions regulated under PSD-TX-959 permit authorization.

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