EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 2339A

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	TPY**
262	Boilers	CO SO ₂ PM ₁₀ VOC		195 112.0 2.0 26.0 4.0	852.0
263	Emergency Generator (500 kV	V) CO SO ₂ PM ₁₀ VOC		20.7 0.06 0.02 0.02 0.02	0.3
354	Emergency Generator (750 kV	V) CO SO ₂ PM ₁₀ VOC		31.1 0.09 0.03 0.03 0.03	0.4
302	Emergency Vent Scrubber		Cl ₂	0.03	0.11
304	Elephant Truck Scrubber		Cl ₂	<0.001	<0.01
351	Asbestos Baghouse		Asbestos	<0.001	<0.01
356	East Drying Oven		VOC	0.74	0.06
357	West Drying Oven		VOC	0.74	0.06
120	Fugitives (4)		Cl ₂	0.07	0.32

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
303	CVS After Scrubber	Cl ₂	1.55	0.38
110	Chlorine Recovery Fugitives (4)	Cl_2	0.12	0.53
130	Loading Area Fugitives (4)	Cl ₂	0.17	0.76

- (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_{10} - 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.

CO - carbon monoxide

Cl₂ - chlorine

- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- * 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

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