EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 33665

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**
Area 300 Fugitives	Fugitives (4)	Cl ₂ HCl NaOCl H ₂ SO ₄	0.34 0.01 0.01 0.18	1.47 0.01 0.01 0.88
FV 30008500	HCl Vent Scrubber	HCI	0.01	0.01
FV 32500900	Chlorine Absorption	Cl_2	0.01	0.01

- (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) Cl_2 chlorine

HCl - hydrogen chloride

NaOCI - sodium hypochlorite

H₂SO₄ - sulfuric acid

- (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:

Hrs/day	_ Days/week	Weeks/year or	8,760	Hrs/year
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^{**} Compliance with annual emission limits is based on a rolling 12-month period.

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Date ___