

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6856

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
T-301, T-302	Storage Tanks	VOC	0.05	<0.01
H-1	Heater (5)	VOC	0.05	<0.01
		NO _x	3.74	0.35
		SO ₂	10.47	0.97
		PM	0.37	0.03
		CO	0.94	0.09
E-1	Wastewater Flasher Vat (6) 0.16	VOC		7.61
4	Fugitives (4)	VOC	3.12	13.69

(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) VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter

CO - carbon monoxide

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

(5) Emission rates for Heater H-1 are based on a maximum operating schedule of 1,440 hrs/yr.

(6) Emission rate for Wastewater Flasher Vat E-1 is based on a maximum operating schedule of 1,905 hrs/yr.

* Emission rates are based on and the facilities are limited by the

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

following maximum operating schedule:

_____ Hrs/day _____ Days/week _____ Weeks/year or 8,760
Hrs/year

Dated_____