

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18046

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
SW-H-2	Start-Up Heater	VOC	0.02	0.07
		NO _x	0.32	1.40
		SO ₂	<0.01	<0.01
		PM ₁₀	0.02	0.07
		CO	0.06	0.28
H-3	Incinerator	VOC	6.00	26.30
		NO _x	50.00	219.00
		SO ₂	4.50	19.70
		PM ₁₀	5.00	4.40
		CO	120.00	525.60
FUG	Fugitives (4)	VOC	0.03	0.15

(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) PM₁₀ - particulate matter less than 10 microns in diameter

VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

(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 Hrs/year_____ 8,760

Dated _____