

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7436

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
C-11	1,000-hp Compressor Engine 138.00		NO _x	31.50
		CO	2.21	9.66
		VOC	0.44	1.93
		SO ₂ 0.004	0.019	
C-12	1,000-hp Compressor Engine 138.00		NO _x	31.50
		CO	2.21	9.66
		VOC	0.44	1.93
		SO ₂ 0.004	0.019	
C-13	1,000-hp Compressor Engine 138.00		NO _x	31.50
		CO	2.21	9.66
		VOC	0.44	1.93
		SO ₂ 0.004	0.019	
ST-5C	Storage Tank	VOC	1.10	4.81
FUG-1	Piping Components (4)	VOC	5.04	22.01

(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) NO_x - total oxides of nitrogen

CO - carbon monoxide

VOC - volatile organic compounds as defined in General Rule 101.1

SO₂ - sulfur dioxide

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

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RATES

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

* 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 _____