

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 72999

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**
FWP	Fire Water Pump Engine (500 hours per rolling 12 months)	CO	0.23	0.06
		NO _x	4.44	1.11
		PM ₁₀	0.06	0.01
		SO ₂	0.11	0.29
		VOC	0.09	0.03
NT-30006	Tank No. NT-30006	VOC	0.99	2.46
NT-50003	Tank No. NT-50003	VOC	1.07	3.16
NT-50004	Tank No. NT-50004	VOC	1.07	3.23
NT-50005	Tank No. NT-50005	VOC	1.07	3.16
NT-50007	Tank No. NT-50007	VOC	1.07	3.16
NT-50008	Tank No. NT-50008	VOC	1.07	3.16
NT-50009	Tank No. NT-50009	VOC	1.07	3.16
NT-80001	Tank No. NT-80001	VOC	1.11	3.94
NT-80002	Tank No. NT-80002	VOC	1.11	3.94
TO	Vapor Combustor (Pilot Fuel Only)	CO	0.03	0.12
		NO _x	0.02	0.06
		SO ₂	0.01	0.01
		VOC	0.01	0.01
FUGITIVE	Process Fugitives (4)	VOC	0.06	0.25

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- (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) CO - carbon monoxide
NO_x - nitrogen oxides
PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
SO₂ - sulfur dioxide
VOC - volatile organic compounds as defined in Title 30 Texas Administrative § 101.1
- (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

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