

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 42895

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
627	Storage Tank 627	VOC	0.12	0.01
658	Storage Tank 658	VOC	1.57	0.02
906	Storage Tank 906	VOC	0.12	0.01
910A	Storage Tank 910A	VOC	0.07	0.29
910B	Storage Tank 910B	VOC	0.07	0.29
911A	Storage Tank 911A	VOC	5.09	0.02
911B	Storage Tank 911B	VOC	5.09	0.02
912	Storage Tank 912	VOC	4.41	0.04
921	Storage Tank 921	VOC	6.90	0.08
926	Storage Tank 926	VOC	0.27	0.01
T-1	Storage Tank T-1	VOC	3.21	0.09
BLENDERS	Blenders 1-5	VOC	0.90	0.41
DRUMLOAD	Drum Loading Operations	VOC	0.05	0.20
BURNERS	Heaters 1-4	NO _x	0.01	0.01
		CO	0.01	0.01
		VOC	0.01	0.01
		PM/PM ₁₀ /PM _{2.5}	0.01	0.01
		SO ₂	0.01	0.01
FUGITIVES	Piping Fugitives (5)	VOC	0.02	0.10

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- (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) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

VOC	-	volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
HRVOC	-	highly reactive volatile organic compounds as defined in 30 TAC § 115.10
IOC-U	-	inorganic compounds (unspeciated)
NO _x	-	total oxides of nitrogen
SO ₂	-	sulfur dioxide
PM	-	total particulate matter, suspended in the atmosphere, including PM ₁₀ and PM _{2.5} , as represented
PM ₁₀	-	total particulate matter equal to or less than 10 microns in diameter, including PM _{2.5} , as represented
PM _{2.5}	-	particulate matter equal to or less than 2.5 microns in diameter
CO	-	carbon monoxide
HAP	-	hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C
- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

Date: _____