

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1072

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)	<u>Emission Rates</u>	
			lb/hr	TPY
1-IRAS	Scrubber System No. 1	PM ₁₀	0.88	3.84
		VOC	0.63	2.74
		NO _x	2.12	9.29
		CO	0.84	3.68
		SO ₂	0.17	0.74
		COS 0.04	0.17	
2-IRAS	Scrubber System No. 2	PM ₁₀	1.15	4.91
		VOC	1.04	4.56
		NO _x	0.03	0.14
		CO	0.03	0.14
		SO ₂	0.07	0.29
4-I-LOAD	M and B Meal Railcar Loadout	PM ₁₀	0.38	0.86
6-I-LOAD	M and B Meal Railcar Loading Bagfilter	PM ₁₀	0.26	1.14
7-I-LOAD	M and B Meal Truck Loading Bagfilter	PM ₁₀	0.26	1.14
1-B-LOAD	Blood Meal Railcar Loadout	PM ₁₀	0.58	0.28
3-B-LOAD	Blood Meal Railcar Loading Bagfilter	PM ₁₀	0.17	0.74

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

Dated_____