

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32648

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 (*)	Source	Air Contaminant	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hrTPY	
01	250-Hp Cleaver Brooks Boiler	PM ₁₀	0.14	0.64
		VOC	0.06	0.27
		NO _x	1.47	6.44
		CO	0.37	1.61
		SO ₂	<0.01	0.03
02	Rendering Plant Air Scrubber	Odor	***	
03	Wastewater Plant Air Scrubber	Odor	***	
04	Meal Storage (4)	PM ₁₀	<0.01	<0.01
05	Meal Loadout (4)	PM ₁₀	<0.01	<0.01

(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) PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

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.

* Refer to Special Condition Nos. 2 and 3 for maximum hourly and annual throughput limitations.

*** Odors shall be maintained at a minimum level.

Dated_____