EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73240

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		Emission Rates	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
5	Receiving Operations		PM	0.48	0.38
		PM_{10}	0.07	0.06	
4	Modication Dra waigh		DM	0.06	0.07
4	Medication Pre-weigh		PM	0.06	0.07
	Baghouse		PM_{10}	0.03	0.04
1	Batching/Mixing Operation		PM	0.73	1.37
_	Baghouse		PM ₁₀	0.41	0.76
	G				
2	Pellet Mill Cyclone		PM	1.80	3.37
		PM_{10}	0.90	1.69	
6	Natural Gas Fired Boiler		PM/PM ₁₀	<0.01	0.01
O	Natural Gas Fireu Boller	NO			0.01
	00	NO_x	0.02	0.10	
	SO_2		<0.01	<0.01	
		CO	0.02	0.09	
		VOC	<0.01	0.01	
3	Loadout Operations Cyclone		PM	0.08	0.07
S	Loadout Operations Cyclone				
			PM_{10}	0.02	0.02

- (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) PM particulate matter, suspended in the atmosphere, including PM_{10} .
 - PM_{10} particulate matter 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.

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1.