Emission Sources - Maximum Allowable Emission Rates

Permit Number 55424

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 (5)	
			lbs/hour	TPY (4)
1	Receiving Pit No. 1 (6)	PM PM_{10}	6.66 0.98	-- --
2	Receiving Pit No. 2 (6)	PM PM_{10}	6.66 0.98	-- --
	Total Receiving	PM PM_{10}	-- --	0.60 0.09
3	Loadout Spout No. 1 (7)	PM PM_{10}	33.71 11.37	-- --
4	Loadout Spout No. 2 (7)	PM PM_{10}	33.71 11.37	-- --
5	Loadout Spout No. 3 (7)	PM PM_{10}	33.71 11.37	-- --
	Total Loadout	PM PM_{10}	-- --	3.01 1.02
6	Boiler	PM_{10} VOC NO_x CO SO_2	< 0.01 < 0.01 0.01 0.01 < 0.01	< 0.01 < 0.01 0.01 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) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  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
  CO - carbon monoxide
(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
Project Number: 177411

Emission Sources – Maximum Allowable Emission Rates

(5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.
(6) Receiving pits cannot operate simultaneously.
(7) Loadout spouts cannot operate simultaneously.

Date: June 28, 2012