EMISSION SOURCES – MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18696G

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)	Emission Rates * lb/hr	TPY
1	Baghouse Stack	PM_{10}	9.65	4.83
		VOC	38.35	19.18
		NO_x	11.70	5.85
		SO_2	20.73	7.33
		CO	12.35	6.18
2	Process Fugitives (4)	PM	4.82	2.45
		PM_{10}	1.11	0.56
3	Stockpile Fugitives (4)	PM		0.77
		PM_{10}		0.38
4	Asphalt/Fuel Storage Tank Vents	VOC	0.39	0.07
5	Asphalt Storage Tank Vents 0.07	VOC		0.18
6	Antistrip Storage Tank Vents	VOC	0.36	0.01
7	Latex Storage Tank Vents	VOC	0.36	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) 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.
   VOC   - volatile organic compounds as defined in General Rule 101.1
   NO_x - total oxides of nitrogen
   SO_2 - sulfur dioxide
   CO   - carbon monoxide
(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

 * Emission rates are based on, and the facilities are limited to, maximum asphalt concrete production rates of 325 tons per hour and 325,000 tons per year.

   Hrs/day__10__Days/week__6__Weeks/year__34__ or Hrs/year_____

Dated_____