

S-18778

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

<u>Emission **</u>	<u>Source</u>	<u>Air Contaminant</u>	<u>Emission Rates*,</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>#/hr</u>	<u>TPY</u>
1	Drier Scrubber Stack	VOC	4.2	3.5
		NOX	7.1	5.92
		SO2	0.0055	0.0046
		PM	4.65	3.81
		CO	5.70	4.75
2a	Asphalt Heater Stack	VOC	0.001	0.005
		NOX	0.062	0.279
		SO2	0.22	0.97
		SO3	0.003	0.013
		CO	0.015	0.07
		PM	0.006	0.025
2b	Asphalt Heater Stack	VOC	0.001	0.005
		NOX	0.062	0.279
		SO2	0.22	0.97
		SO3	0.003	0.013
		CO	0.015	0.07
		PM	0.006	0.025
	Material Handling (4)	PM	0.215	0.546
3	Asphalt Tank	VOC	0.34	0.46
4	Diesel Tank	VOC	0.096	0.002

- (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 General Rule 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
PM - particulate matter  
CO - carbon monoxide  
SO<sub>3</sub> - sulfur trioxide
- (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 by the following maximum operating schedule:

Hrs/day 8 Days/week 5 Weeks/year 45 or Hrs/year 1800

\*\* Emission rates based on maximum throughputs of 150 tons/hr and 250,000 tons/yr