

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

20857

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>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>#/hr</u>	<u>TPY</u>
EPN 1	Pump Room	VOC	0.1	0.1
EPN 2	2.475 MMBtu/hr Natural Gas Fired Air Make-up Heater	NO _x CO PM VOC	0.25 0.05 0.01 0.01	0.74 0.15 0.04 0.04
EPN 3	Sealer Spray Booth	VOC PM	63.1 0.73	25.3 0.29
EPN 4	Top Coat Spray Booth	VOC PM	63.1 0.93	24.2 0.32
EPN 5	Stain Spray Booth	VOC PM	73.9 1.09	30.9 0.29
EPN 6	Wood Shop Cyclone and Cartridge Filter	PM	0.01	0.31
EPN 7	Door Fugitives	VOC	0.85	0.85

- (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
PM - particulate matter
- (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 20 Days/week 6 Weeks/year 50 or Hrs/year 6000