

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19548

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
EPN 1	Thermal Oxidizer			VOC	1.01	4.44
				PM/PM10	0.03	0.13
				NOx	3.28	14.37
				CO	2.66	11.65
				SO2	0.09	0.40
EPN 2-11	Process Vent Stacks (4)			VOC	7.15	31.31

- (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
 PM10 - particulate matter less than 10 microns
 NOx - total oxides of nitrogen
 CO - carbon monoxide
 SO2 - sulfur dioxide
- (4) These emission rates are a sum of all ten process vent stacks.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

Revised _____