EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

1290

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 <u>Emi</u> Name (3) #/hr	ssion Rates* TPY		
E-AE-1		Thermal Oxidizer MOS 2 and 3	VOC POC	6.34 2.51	27.9 11.1
E-AS-1A/B		Scrubber MOS 2 and 3	VOC Acids Halocarbons Specialty gasses Elemental gasses(4)	0.32 1.27 0.24 0.12 1.1	1.4 5.6 1.1 0.6 4.6
E-AS-2A/B		Scrubber MOS 2 and 3	VOC Acids Halocarbons Specialty gasses Elemental gasses(4)	0.32 1.27 0.24 0.12 1.1	1.4 5.6 1.1 0.6 4.6

- (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 POC Products of combustion including NOx, CO, SO2 and PM.
- (4) Elemental gasses include chlorine, ozone, and nitrous oxide.
- * 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 8760
, , _		- 1		_ ,