### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

#### Permit No. 25596

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>Emiss</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
EP-1 Thermal Oxidizer			VOC	1.94	1.30		
				CO	0.25	1.00	
				$NO_x$	1.17	4.71	
				SO <sub>2</sub>	0.01	0.03	
				PM/PM <sub>10</sub>	0.14	0.57	
EV-1 and EV-2	General	Exhausts		VOC Non-VOC	15.19 1.0	10.18 1.00	

- (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

PM<sub>10</sub> - particulate matter less than 10 microns in diameter

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

CO - carbon monoxide

Non-Voc - methylene chloride, phosphoric acid, and hydrofluoric acid.

\* 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

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Emission	Source		Air	Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
					Dated	