## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 1966

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 <u>Emission Rates *</u>	Air Contaminant	
Point No. (1)	Name (2)	Name (3)	lb/hr TPY
EYWOTRKLR	Truck Loading Rack	VOC	0.35 0.033
EY003TK	Tank	VOC	0.23 0.19
EY004FE	Fugitives (4)	VOC	7.85 34.64
EY003ST	C-Boiler Stack	NO <sub>x</sub> SO <sub>2</sub> PM/PM <sub>10</sub> CO VOC** Aluminum Antimony Arsenic Barium Beryllium Cadmium Chromium (VI) Chromium (others) Copper Iron Lead Mercury Selenium Silver Thallium Zinc	31.2 137.0 4.53 19.82 4.9 21.5 21.8 95.6 0.91 4.0 4.9 21.5 0.3 1.31 0.0162 0.071 1.75 7.67 0.001 0.0045 0.0394 0.173 0.00672 0.0295 0.0672 0.295 0.40 1.75 1.38 6.04 0.06 0.263 0.10 0.438 0.139 0.609 0.03 0.149 0.35 1.53 3.0 13.1

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(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
	$NO_x$ - total oxides of nitrogen
	SO₂ - sulfur dioxide
	PM - particulate matter suspended in the atmosphere, including $PM_{10}$
	$PM_{10}$ - particulate matter equal to or less than 10 microns in
	diameter. Where PM is not listed, it shall be assumed that no
	particulate matter greater than 10 microns is emitted.
	CO - carbon monoxide
	Fugitive emissions are an estimate only.
( . )	
*	Emission rates are based on and the facilities are limited by the
	following maximum operating schedule:
	To From Fing maximum operating senedater
	Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u> or Hrs/year <u>8,760</u>
بالد بالد	Con Attachment A for list of Annound Chamicals and Constituent
	See Attachment A for list of Approved Chemicals and Constituent
Cnem	nicals
	Dated_