## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 48930

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		Emission Rates *						
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**					
The following limits are for interim source operation <u>until</u> approved controls (CAS and/or Flare) are installed:										
CL-01	Wash Rack	VOC IOC-U 0.44		43.72 0.01	18.18					
The following limits are for source operation <u>after</u> approved controls (CAS and/or Flare) are installed:										
FLR-01	Flare	NO <sub>x</sub> SO <sub>2</sub> CO HBr HCI HCN HF NH <sub>3</sub> Aceto	VOC 1.44 44.74 5.72 0.57 0.39 0.51 0.09 1.07	21.50 6.29 1.15 25.07 0.01 0.01 0.01 0.05 1.55	0.08					
CL-01	Wash Rack	IOC-U	VOC J 0.44	43.72 0.01	4.18					

VOC

0.01

0.01

Covered Waste Storage

L1WST

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- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

IOC-U - inorganic compounds (unspeciated)

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

HBr - hydrogen bromideHCl - hydrogen chloride

HCN - hydrogen cyanide

HF - hydrogen fluoride

NH<sub>3</sub> - ammonia

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Hrs/day	Days/we	ekW	eeks/year	or <u>8,760</u>	<u>)</u> Hrs	s/yea	r			

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

Dated <u>January 28, 2005</u>