EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATESO

Permit Number 56693

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 A	ir Contaminant	Emission	Rates * (6)
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
K-200C	K-100 Kettle Vessel	NO _x VOC (5) Acrylic Acid Naphthalene	0.01 1.9 0.08 0.15	0.01 1.2 0.01 0.09
FUGK1, 200B	K-100 Fugitives (4)	VOC	0.30	1.30
LOAD620-1	Loading and Drumming Are	ea VOC (5) Naphthalene	6.1 0.07	0.09 0.01
K-100B	K100 Natural Gas Heater	CO NO_x PM_{10} SO_2 VOC	0.08 0.1 0.01 0.01 0.01	0.04 0.04 0.01 0.01 0.01

- (1) Emission point identification either specific equipment designation or emission point number (EPN) from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) CO carbon monoxide
 - NO_x total oxides of nitrogen
 - PM₁₀ particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.
 - SO₂ sulfur dioxide
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) For each EPN the VOC emission rates include any compounds which may appear below.

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(6)	The emission rates on this table become effective on March 1, 200	7.	
*	Emission rates are based on and the facilities are limited by the schedule:	e following r	naximum operating
	Hrs/day 24 Days/week 7 Weeks/year 52.3 or Hrs/year		
**	Compliance with annual emission limits is based on a rolling 12-mo	nth period.	
		Dated	August 30, 2005