EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 19449

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)	<u>it No. (1) Name (2)</u>		lb/hr	TPY**
EP-600-1	Scrubber Vent	PM SO ₂ VOC	1.00 0.33 12.51	0.02 0.02 1.20
EP-600-5	Drumming Loading Losses	VOC	1.70	0.11
T-603	Tank T-603 Vent	VOC	0.02	0.01
T-604	Tank T-604 Vent	VOC	0.01	0.01
T-605	Tank T-605 Vent	VOC	0.01	0.01
FUGK600B	Process Fugitives (4)	VOC	0.41	1.78

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) 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 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) Emission rate is an estimate and compliance is demonstrated by meeting the requirements of the applicable special conditions and permit application representations.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day_	24	Day	ys/week_	7	Weeks/	year	52

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