

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2006A

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates*</u>	
			#/hr	TPY
E-060	Xylene Storage Tank	Xylene	0.05	0.22
E-061	Butyl Acetate Storage Tank	Butyl Acetate	0.02	0.09
M-062	Flare	VOC	0.63	2.76
		NOx	0.11	0.48
		CO	0.96	4.2
M-250	HDI Feed Tank	VOC	<0.01	<0.01
M-251	Catalyst Prep. System Vent	VOC	<0.01	<0.01
M-252	Reaction System Vent	VOC	0.07	0.33
M-253	Dissolving Tanks	VOC	0.02	0.09
M-354	PGM Tank	VOC	<0.01	0.04
E-558	Stopper Pot Vent	VOC	<0.01	<0.01
Fug-1	Fugitives (4)	VOC	2.14	9.38

- (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
NOx - total oxides of nitrogen
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760

Revised_____