

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22110

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
130T-F402	Wastewater Tank			VOC	0.54	<0.01
130T-F604	ptBC Tank			PTB	<0.01	<0.01
130T-F1201	ptBC Tank			PTB	<0.01	<0.01
130T-F622	Acetonitrile Tank			ACN	5.24	0.01
130F	Process Fugitives (4)			VOC	21.36	93.57
130FL-Q502	Utilities Flare			VOC	33.57	41.81
				NO _x	2.41	3.23
				CO	11.33	14.13

- (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
 CO - carbon monoxide
 ACN - acetonitrile
 PTB - p-tert-butylcatechol
- (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 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY

Dated _____