EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3678

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)	Emission Rates lb/hr	TPY
D1101	Reactor	VOC	<0.1	<0.1
D1201	Neutralizer	VOC	<0.1	<0.1
F1101	Tank	VOC	<0.1	<0.1
F1102A	Tank	VOC	<0.1	<0.1
F1102B	Tank	VOC	<0.1	<0.1
F1203	Tank	VOC	<0.1	<0.1
F1204A	Tank	VOC	<0.1	<0.1
F1204B	Tank	VOC	<0.1	<0.1
F1205	Tank	VOC	<0.1	<0.1
F1207	Tank	VOC	<0.1	<0.1
F1305A	Tank	VOC	<0.1	<0.1
F1305B	Tank	VOC	<0.1	<0.1
F1303A	Tank	VOC	15.0	0.3
F1303B	Tank	VOC	15.0	0.3

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AIR CONTAMINANTS DATA

Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
F1303C	Tank	VOC	1.0	<0.1
F1303D	Tank	VOC	1.0	<0.1
F1303E	Tank	VOC	1.0	<0.1
F1303F	Tank	VOC	1.0	<0.1
F1306A	Tank	VOC	<0.1	<0.1
F1306B	Tank	VOC	<0.1	<0.1
F1306C	Tank	VOC	<0.1	<0.1
F1306D	Tank	VOC	<0.1	<0.1
F1306E	Tank	VOC	<0.1	<0.1
F1306F	Tank	VOC	<0.1	<0.1
F1306G	Tank	VOC	<0.1	<0.1
F1306H	Tank	VOC	<0.1	<0.1
F1306J	Tank	VOC	<0.1	<0.1
F1306K	Tank	VOC	<0.1	<0.1
F1306L	Tank	VOC	<0.1	<0.1
F1306M	Tank	VOC	<0.1	<0.1
F1306N	Tank	VOC	<0.1	<0.1
F1306P	Tank	VOC	<0.1	<0.1

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AIR CONTAMINANTS DATA

Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates lb/hr	TPY
G1121	Ejector	VOC	<0.1	<0.1
G1221	Ejector	VOC	<0.1	<0.1
P2PUFE	P2 Fugitives (4)	Ethylene Oxide	0.13	0.46
		Propylene Oxide	0.16	0.40
		Other VOC	0.18	0.40

(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

(4)   Fugitive emissions are an estimate only and should not be considered as maximum allowable emission.

 * 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__

Dated ____