

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6105

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
111 R46	Reactor Vent	VOC	1.33	5.82
111 V1012	Tank V-1012	VOC	0.02	<0.01
111 V1013	Tank V-1013	VOC	<0.01	<0.01
111 V1003	Tank V-1003	VOC	0.21	0.02
111 V1023	Tank V-1023	VOC	0.05	<0.01
111 V185	Tank V-185	VOC	0.03	<0.01
111 V272	Tank V-272	VOC	0.05	<0.01
111 V649	Tank V-649	VOC	0.05	<0.01
251 AV1029	Tank V-1029	VOC	0.74	3.24

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Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>
251 AV1029	Tank V-1029	VOC	0.58**	2.14**
251 AV1030	Tank V-1030	VOC	0.74	2.87
251 AV1030	Tank V-1030	VOC	0.58**	2.14**
251 CV1031	Tank V-1031	VOC	5.69	4.6
251 CV1032	Tank V-1032	VOC	5.69	4.69
251 AV1033	Tank V-1033	VOC	0.97	5.00
251 AV1033	Tank V-1033	VOC	0.74**	2.97**
251 AV1034	Tank V-1034	VOC	0.27	0.34
251 BV506	Tank V-506	VOC	0.30	0.09
251 BV507	Tank V-507	VOC	0.30	0.09
111 V1004	Tank V-1004	VOC	0.02	<0.01
251 BV520	Tank V-520	VOC	0.16	0.05
251 BV521	Tank V-521	VOC	0.16	0.05
111V1005	Tank V-1005	VOC	2.14	0.02
251BV502	Tank V-502	VOC	0.21	0.05
251BV515	Tank V-515	VOC	0.171	0.07
111V505	Tank V-505	VOC	0.24	0.28

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111V827	Tank V-827	VOC	5.48	3.12
111V1037	Tank V-1037	VOC	0.86	0.04
111 F	Fugitives (4)	VOC	2.75	12.05
		CO	0.47	2.07

(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

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 24 Days/week 7 Weeks/year 52 or Hrs/year _____

** These rates must be established by January 1, 1998 upon seal upgrade to double wiper seals.

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Dated _____