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 *	Source	Air Contaminant	<u>Emission</u>	Rates
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
111R46	Reactor Vent	VOC	1.33	5.82
111V1012	Tank V-1012	VOC	0.02	<0.01
111V1013	Tank V-1013	VOC	<0.01	<0.01
111V1003	Tank V-1003	VOC	0.21	0.02
111V1023	Tank V-1023	VOC	0.03	<0.01
111V185	Tank V-185	VOC	0.03	<0.01
111V272	Tank V-272	VOC	0.03	<0.01
111V649	Tank V-649	VOC	0.03	<0.01
251AV1029	Tank V-1029	VOC	0.74	3.24
251AV1029	Tank V-1029	VOC	0.58**	2.14**
251AV1030	Tank V-1030	VOC	0.74	2.87
251AV1030	Tank V-1030	VOC	0.58**	2.14**
251CV1031	Tank V-1031	VOC	5.69	4.6
251CV1032	Tank V-1032	VOC	5.69	4.69

251AV1033	Tank V-1033	VOC	0.97	5.00
251AV1033	Tank V-1033	VOC	0.74**	2.97**
251AV1034	Tank V-1034	VOC	0.27	0.34
251BV506	Tank V-506	VOC	0.13	0.09
251BV507	Tank V-507	VOC	0.13	0.09
111V1004	Tank V-1004	VOC	0.02	<0.01
251BV520	Tank V-520	VOC	0.13	0.05
251BV521	Tank V-521	VOC	0.13	0.05
111V1005	Tank V-1005	VOC	2.14	0.02
251BV502	Tank V-502	VOC (5) Heptanoic Acid	0.40 0.13	0.97 0.57
251BV515	Tank V-515	VOC	0.13	0.07
111V505	Tank V-505	VOC	0.13	0.28
111V827	Tank V-827	VOC	5.48	3.12
111V1037	Tank V-1037	VOC	0.86	0.04
111 F	Fugitives (4)	VOC CO	2.75 0.47	12.05 2.07

Emission point identification - either specific equipment designation

(1)

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