EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35280

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>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
DPC-008	East Methanol Tank	VOC	7.71	2.07 (5)
DPC-009	West Methanol Tank	VOC	7.71	2.07 (5)
DPC-010	East Sodium Methylate Tank	VOC	40.7	3.39 (5)
DPC-011	West Sodium Methylate Tank	VOC	40.7	3.39 (5)
DPC-090	Sodium Methylate IFR Tan	k VOC	0.21	0.36
F-DP-CO6	Sodium Methylate Production Fugitives	VOC	1.17	5.13 (4)
F-DPC-016B	Tank Truck Loading	VOC	11.4	4.11 (6)
F-DPC-016A	Railcar Loading	VOC	13.6	4.93 (6)
F-DPC-016C	Railcar Loading	VOC	13.6	4.93 (6)
F-DPC-016D	Drum Loading	VOC	2.23	0.82 (6)

⁽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.

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- (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 a maximum allowable emission rate.
- (5) Combined emissions from DPC-008 and DPC-009 shall not exceed 2.07 tons per year. Combined emissions from DPC-010 and DPC-011 shall not exceed 3.39 tons per year.
- (6) Combined emissions from F-DPC-016A, F-DPC-016B, F-DPC-016C, and F-DPC-016D shall not exceed 4.93 tons per year.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
 ______Hrs/day _______Days/week _______Weeks/year or ______8,760
 Hrs/year