MAXIMUM ALLOWABLE EMISSION RATES TABLE

Permit No. 25301

Phase I

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	Sourc	e	Air Contaminant	<u>Emissi</u>	on Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr TPY		
E1	Pipe Ma	ndrel	Styrene Other VOC Non-VOC PM	11.45 8.53 0.18 1.28	11.46 8.53 0.18 1.26
E2	Tank Mandrel		Styrene Other VOC Non-VOC PM	4.23 8.53 0.18 1.28	4.23 8.53 0.18 1.26
E3	Tank Ma	ındrel	Styrene Other VOC Non-VOC PM	4.23 8.53 0.18 1.28	4.23 8.53 0.18 1.26

- (1) Emission point identification emission point number from Table 1(a).
- (2) Specific point source name.
- (3) Styrene a volatile organic compound (VOC)

VOC - volatile organic compounds as defined in General Rule 101.1, excluding styrene

Non-VOC - methylene chloride

PM - total particulate matter, including PM₁₀

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 8 Days/week 5 Weeks/year 50 or Hrs/year 8,760

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

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

MAXIMUM ALLOWABLE EMISSION RATES TABLE

Permit No. 25301

Phase II

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	Sourc	e	Air Contamir	nant <u>Emissi</u>	on Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr TPY		
E1	Pipe Ma	ndrel	Styrene Other \ Non-VO PM	/OC 1.81	11.46 1.81 0.18 1.26
E2	Tank Ma	ındrel	Styrene Other \ Non-VO PM	e 4.23 VOC 1.81	4.23 1.81 0.18 1.26
E3	Tank Ma	ındrel	Styrene Other \ Non-V0 PM	/OC 1.81	4.23 1.81 0.18 1.26

- (1) Emission point identification emission point number from Table 1(a).
- (2) Specific point source name.
- (3) Styrene a volatile organic compound (VOC)

VOC - volatile organic compounds as defined in General Rule 101.1, excluding styrene

Non-VOC - methylene chloride

PM - total particulate matter, including PM₁₀

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 8 Days/week 5 Weeks/year 50 or Hrs/year 8,760

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

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