

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

5146

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
01	Fugitives (4)		VOC		1.97	8.62
			Benzene		0.05	0.21
0003	Tank No. 0003		VOC		1.86	8.14
			Benzene		0.05	0.20
0004	Tank No. 0004		VOC		1.86	8.14
			Benzene		0.05	0.20
0005	Tank No. 0005 (5)					
	-Before Mechanical		VOC		5.86	24.76
	Shoe Installation		Benzene		0.14	0.61
	-After Mechanical		VOC		2.59	11.52
	Shoe Installation		Benzene		0.06	0.28

- (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 a maximum allowable emission rate.
- (5) Tank No. 0005 is currently equipped with a double wiper system. This tank is to be equipped with a mechanical shoe no later than five years from issuance date of 1993 permit renewal.

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

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Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760