EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32678

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
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
		-		
FUG023	Fugitives (4)	Toluene	0.024	0.104
	-	MNT	0.037	0.161
		DNT	0.092	0.403
		Nitrocresol	0.005	0.021
		TDA	<0.001	<0.001
		Toluidine	<0.001	<0.001
		HH-toluidine	<0.001	<0.001
		Sulfuric Acid	0.077	0.333
FT-023-103	Concentrated Sulfuric Ac<0.001	cid TankSulfuric A	cid	<0.001
FV-023-007	DNT Loading/Unloading	DNT	0.004	0.003

- (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) MNT mono-nitrotoluene
 DNT dinitrotoluene

TDA - toluene diamine

- (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	Days/week	_ Weeks/year or	8,760	Hrs/year
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Permit No. 18447 Page 2

Dated____