

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2033A

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 Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
FT09108800	Tank 091-088	MCB	0.07	0000.31
FT09008800	Tank 090-088	MCB	0.07	0.31
FT09112010	Tank 091-120.1	MDI	<0.01	<0.01
FT09012020	Tank 090-120.2	MDI	<0.01	<0.01
FT09012010	Tank 090-120.1	MDI	<0.01	<0.01
FT09112020	Tank 091-120.2	MDI	<0.01	<0.01
FT09112030	Tank 091-120.3	MDI	<0.01	<0.01
FT09112040	Tank 091-120.4	MDI	<0.01	<0.01
FT09030100	Tank 090-301	MCB	<0.01	0.03
FV090204R0	Tank 090-230	Cyclohexane	0.11	0.50
FT090215R0	Tank 090-215R	MDI	<0.01	<0.01
FT09005400	Tank 090-054	MDI	<0.01	<0.01
FT09109300	Tank 091-093	MCB	<0.01	<0.01
FV090088UN	Tank Unloading	MCB	<0.01	0.02
FT09504500	Tank 095-045	MDI	<0.01	<0.01

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<u>Emission</u> *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
FT09025000	Tank 090-250	MDI	<0.01	<0.01

AIR CONTAMINANTS DATA

<u>Emission</u> *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
FV09505800	Tank 095-058	MDI	<0.01	<0.01
FT09016210	Tank 090-162.1	MDI	<0.01	<0.01
FT09016220	Tank 090-162.2	MDI	<0.01	<0.01
FV09015500	Tank 090-149	Isooctane	0.01	0.05
FV09009900	Neutralization Stack	Emergency Use Only		
FV09110820	Spot Vent System	Emergency Use Only		
FV09010810	Spot Vent System	Emergency Use Only		
FL72004600	Loading	MDI	<0.01	<0.01
FL72008001	Loading	MDI	<0.01	<0.01
FUG-090/091	Fugitives (4)	Phosgene	<0.01	<0.01
		MCB	0.72	3.15
		MDA/MDI	0.07	0.31

(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) MDA - methylene dianiline
MDI - diphenylmethane diisocyanates monomers and polymers

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MCB - monochlorobenzene

(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/year 8,760

Dated _____