EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. T-18033

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 Rates</u>		
<u>*</u> Point No. (1)	Name (2)	Name (3)1b/hr		TPY	
TDI I UNIT					
FT06042000	Tank	ammonia	<0.01	<0.01	
FV06042900	Vent	VOC	<0.01	<0.01	
FV06040300	Vent	VOC	<0.01	<0.01	
Area 060	Fugitives (4)	TDI phosgene Total VOC (5)	0.57 <0.01 1.95	2.23 <0.01 7.88	
TDI II UNIT					
FV06519800	Polymeric TDI Loading Residue Loading	g TDI Residue	0.02 <0.01	<0.01 <0.01	
Area 065	Fugitives (4)	TDI phosgene chlorine HCl Total VOC (5)	0.10 <0.01 <0.01 <0.01 0.45	0.37 <0.01 0.01 0.02 1.69	

- (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 30 Texas
 Administrative Code Section 101.1
 - TDI toluene diisocyanates
 - HCl hydrogen chloride
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Total VOC includes TDI and phosgene.

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	are based on and the num operating schedule:	facilities	are	limited	by	the	
Hrs/day_ Hrs/year 8,760	Days/week	Weeks/	year_			or	
3/ year <u>0,700</u>	_				D	ated	