EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 22052

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	Emission Rates *			
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>		
T-71	Methanol Tank	VOC	0.46	0.74		
T-72	Methanol Tank	VOC	0.45	0.71		
T-103	MTBE Tank	VOC	2.29	8.38		
T-114	MTBE Tank	VOC	0.61	1.89		
T-115	MTBE Tank	VOC	0.61	1.89		
E-563	Marine Loading Flare	VOC NO _x SO ₂ CO	28.50 2.26 0.01 19.35	17.42 1.77 0.01 15.18		
F-DOCK	Dock Fugitives (4)	VOC	0.71	3.07		
EP-5	Plant Flare (5)	VOC NO _x SO ₂ CO	27.36 3.77 0.01 20.49	6.65 0.92 0.01 5.00		
C-5	Collection Losses (4)	VOC	28.5	9.44		

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- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emissions are only those associated with pressurized loading at Docks A and B.

*	Emission schedule:	rates	are	based	on	and	the	facilities	are	limited	by	the	following	maximum	operating
	Hrs/day _	D	ays/\	week _		_We	eks/	year	_ or	Hrs/yea	ar _	8,76	<u> </u>		

Dated August 29, 2007