EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34017

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 Contamina	nt	<u>Emission</u>	<u>Rates</u>
Point No. (1) TPY	Name (2)	Name (3)		1b/hr	
					
FUG105-1	Compression Area Component 0.06		MCB/[OCB	0.01
	Fugitives (4)	HC1		0.04	0.19
FUG105-2	Purification Area Component 0.38		MCB/[OCB	0.09
	Fugitives (4)	Phosgene		<0.01	<0.01
		HC1		0.06	0.26
FUG-110/115	Areas 110 and 115 Com 0.35 Fugitives (4)	ponent	ŀ	HC1	0.08
M-048	Off-Gas Incinerator/Scrubber 2.00		\	/0C	0.50
	2.00	NO_x		0.50	2.00
		CO		0.30	1.20
		SO_2		<0.01	<0.01
		HC1		1.25	2.50
		Cl ₂		0.50	2.00
FV11514000	Caustic Fume Scrubber 0.92	110-121	\	/0C	0.21
	-	нс1		0.08	0.35
FT10512100	Lube Oil Rundown Tank <0.01	105-121	\	/OC	<0.01

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FT10512200	Lube Oil Rundown Tank 105-122 <0.01	VOC	<0.01
105LOADING	Solvent Truck Loading Rack <0.01 Uncollected Fugitives	VOC	0.07

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(1)	Emission point identification - either specific equipment
(2)	designation or emission point number from plot plan. Specific point source name. For fugitive sources use
	area name or fugitive source name.
(3)	VOC - volatile organic compounds
as def	ined in General Rule 101.1
NO_x	- total oxides of nitrogen
CO	
SO ₂	- sulfur dioxide
_	- dichlorobenzene
	- monochlorobenzene
_	- chlorine
_	- hydrogen chloride
(4)	Fugitive emissions are an estimate only and should not be
cons	sidered as a maximum allowable emission rate

following maximum operating schedule:

Emission rates are based on and the facilities are limited by the

Dated ____

Hrs/day_____ Days/week____ Weeks/year____ or Hrs/year_ 8,760