EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES 1501A

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 Air Contaminant Name (2) Name (3)	Emission Rates* lbs/hr TPY		
SCRC1313	C-1313 Scrubber Vent from PSA System	VOC (5) VOC (7)	0.30 0.03	1.00 0.07
TKR1372	R-1372 Scrubber	VOC	0.61	2.67
TKR1367	R-1367 Scrubber	VOC (5)	<0.01	<0.01
TKR1325	R-1325 Tank	VOC (5)	0.36	1.58
TKR1335	R-1335 Tank	VOC (5)	0.36	1.58
TKR1343	R-Tank	VOC (5)	1.5	6.6
TKR1146	R-1146 Tank	VOC	<0.01	<0.01
M-1355	H1355 Furnace	NO _x SO ₂ CO VOC	1.92 0.007 0.14 0.025	8.43 0.03 0.62 0.11
SCR1272	R-1272 L-Plant Scrubber	VOC	0.044	0.193
F-M-1	Fugitive (4)	VOC (5)	2.45	10.7
F-M-2	Fugitive (4)	VOC (6)	<0.01	<0.01
F-M-2	Fugitive (4)	VOC (5)	0.17	0.76

 (1) Emission point identification - either specific equipment designation or emission point num from plot plan. (2) Specific point source name. For fugitive sources use area name or fugitive source name. 	ber
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	EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES
(3)	VOC - volatile organic compounds as defined in General Rule 101.1 NOx - 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)	Monochlorobenzene.
(6)	Phosgene.
(7)	Carbon Tetrachloride.
*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/dayDays/weekWeeks/yearor Hrs/year_8,760_

Revised_____