### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 24574

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) Name (3)	Air Contaminant lb/hr TPY	<u>Emission</u>	Rates *
SCCFC1	Compressor No. 1	VOC NO <sub>X</sub> CO SO <sub>2</sub>	0.96 1.52 1.12 <0.01	4.22 6.66 4.89 <0.01
SCCFC2	Compressor No. 2	VOC NO <sub>x</sub> CO SO <sub>2</sub>	0.96 1.52 1.12 <0.01	4.22 6.66 4.89 <0.01
SCCFC3	Compressor No. 3	VOC NO <sub>x</sub> CO SO <sub>2</sub>	0.96 1.52 1.12 <0.01	4.22 6.66 4.89 <0.01
SCCFC4	Compressor No. 4	VOC NO <sub>x</sub> CO SO <sub>2</sub>	1.27 3.97 0.79 <0.01	5.56 17.38 3.48 <0.01
F-1	Flare	VOC NO <sub>x</sub> CO SO <sub>2</sub>	5.27 0.74 1.45 <0.01	20.29 2.86 5.57 <0.01
SCCFI1	Thermal Oxidizer	VOC NO <sub>X</sub> CO SO <sub>2</sub> PM	0.26 0.13 0.06 <0.01 0.02	1.01 0.58 0.23 <0.01 0.08
SCCFH1	Glycol Reboiler Burner	VOC	<0.01	0.01

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## AIR CONTAMINANTS DATA

Emission	Sour	ce	Air	Contaminant	<b>Emission</b>	Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
				$NO_X$	0.08	0.33
				CO	0.02	0.07
				SO <sub>2</sub>	< 0.01	< 0.01
				PM	0.01	0.04

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### AIR CONTAMINANTS DATA

Emission	Sourc	e	Air	Contaminant	<b>Emission Rates</b>	*
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
TRKLD-FUG	Truck Lo	pading		VOC	2.10 1.9	91
SCCFFU1	Fugitive	s (4)		VOC	1.44 6.2	29

- (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 General Rule 101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - CO carbon monoxide
  - SO<sub>2</sub> sulfur dioxide
  - PM particulate matter
- (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/day	_Days/week	Weeks/year	or Hrs/year <u>8,760</u>	