EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8707

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>	
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	TPY
10	2 - 501KB Allison Turbines with Duct Burner Contribution Fractionato	VOC	0.76 0.28 56.90 0.19 7.76	3.30 1.20 203.70 0.83 34.00
11	2 - 501KC Allison Turbines with Duct Burner Contribution Cogeneration	VOC	0.76 0.28 56.90 0.19 7.76	3.30 1.20 203.70 0.83 34.00
F6	Seminole Fractionator Fugitives (4)	VOC	2.95	12.90
F7	Carbon Dioxide Removal Unit Fugitives (4)	VOC	0.29	1.28
F8	Energy Improvement Project Fugitives (4)	voc	2.58	11.32
F9	DEDS Stream Fugitives (4)	VOC	0.24	0.10
FL-1	Main Flare Contribution	NO _X CO VOC	2.00 5.70 5.30	8.70 25.10 23.20

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(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) PM - particulate matter
VOC - volatile organic compounds as defined in General Rule 101.1
NO_X - total oxides of nitrogen
SO ₂ - sulfur dioxide
CO - carbon monoxide
(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/dayDays/weekWeeks/year or8,760
Hrs/year
, ,

Dated ____