

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8639A

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>	<u>TPY</u>
EG2REGEN	Regenerator Vent	VOC	9.55	41.28
B1	Boiler No. 1	NO _x	14.20	62.20
		CO	33.74	147.78
		VOC	0.20	0.90
		PM	0.80	3.50
B2	Boiler No. 2	NO _x	14.20	62.20
		CO	33.74	147.78
		VOC	0.20	0.90
		PM	0.80	3.50
B3	Boiler No. 3	NO _x	14.20	62.20
		CO	33.74	147.78
		VOC	0.20	0.90
		PM	0.80	3.50
INCIN	Incinerator	NO _x	1.95	8.54
		VOC	1.41	6.18
FLARE	Backup Flare	NO _x	0.53	2.32
		VOC	1.43	6.26
GIIFE	Fugitives (4)	VOC		20.20

(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.

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY

- (3) VOC - volatile organic compounds as defined in General Rule 101.1
NO_x - total oxides of nitrogen
PM - particulate matter
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/day _____ Days/week _____
Weeks/year or 8,760 Hrs/year

Dated _____