

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7275

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)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
F-27	Fugitives (4)	VOC	4.50	19.7
		NH ₃	0.10	0.44
		EADC	0.04	0.18
F-21.01	Cooling Water (5)	VOC	0.62	2.72
FL-1 Only	Flare		Emergency Use	

(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

NH₃ - ammonia

EADC - ethyl aluminum dichloride

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

(5) The emissions shown from the cooling tower are only due to the permitted unit. There are additional grandfathered emissions from the cooling tower; the EPN for these emissions is F-21.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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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>
		Hrs/day _____	Days/week _____	
Weeks/year or _____	8,760	Hrs/year _____		

Dated _____