EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1303

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>Emissic</u>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
PE-20	No. 1 Vent Stack	NH₃ VOC	275 0.80	30.2 0.05
PE-21	Low-Pressure Absorber	NH₃ VOC	170 2.06	5.02 0.03
PE-25	Alternate Vent	NH₃ VOC	0.29 0.20	0.01 0.01
PE-39	Tank Absorber	NH₃ VOC	0.01 0.01	0.01 0.01
PE-40	Loading Absorber	NH₃ VOC	0.01 0.01	0.01 0.01
PE-41	COU Absorber	VOC	0.10	0.01
PE-43	ADN Storage Tank	VOC	0.05	0.02
PE-44	ADN Storage Tank	VOC	0.05	0.02
PE-45	ADN Storage Tank	VOC	0.05	0.02
PE-46	ADN Storage Tank	VOC	0.05	0.02
PE-51	B258 Fugitives (4)	NH₃ VOC	1.62 0.04	6.64 0.13

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AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>
Point No. (1)	Name (2)	Name (3)	lb/hr
<u>TPY</u>			
PE-52	B261 Fugitives (4)	NH_3	<0.01 0.02
		VOC	0.06 0.25
PE-53	B517 Fugitives (4)	NH_3	<0.01 0.03
		VOC	0.06 0.23
PE-54	B317 Fugitives (4)	VOC	<0.01 <0.01
PE-55	B233 Fugitives (4)	NH_3	<0.01 <0.01
	•	VOC	<0.01 <0.01
PE-61	ADN Storage Tank	NH_3	0.03 0.01
	-	VOC	0.06 0.01
PE-62	Oil Storage Tank	VOC	<0.01 <0.01

- (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) NH_3 ammonia
 - VOC volatile organic compounds as defined in General Rule 101.1
- (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	<u>8,760</u>	Hrs/year
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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Dated _____

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