

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4697A

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
QL 101	HDA Unit Heater		NO _x		14.81	64.87
			CO		3.70	16.22
			SO ₂		3.09	13.54
			VOC		0.30	1.30
			PM		1.45	6.35
QHDA	HDA Unit Fugitives (4)		VOC		0.128	0.56
			Benzene		0.036	0.16

(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,
including benzene
NO_x - total oxides of nitrogen
SO₂ - 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 continuous operation (8,760 hours per year).

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

Dated _____