## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit Number 6745B

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
BX001FL	Flare	CO	0.0	0.0
		$NO_x$	0.0	0.0
		SO <sub>2</sub>	0.0	0.0
		VOC	0.0	0.0
		CO (6)	24.50	6.67
		NO <sub>x</sub> (6)	4.70	1.28
	OF	SO <sub>2</sub> (6)	4.05	0.33
	~	VOC (6)	22.20	4.35
D5.0003	Chemical A Tank	VOC	0.78	0.01
D5.0009	Slop Oil Tank	VOC	1.68	0.11
D5.0501	BD Wastewater Tank	VOC	1.70	0.02
BX001FE	BDU Process Fugitives (4)	VOC	8.67	38.02
BX003FE	Cooling Tower (5)	VOC	0.08	0.25

<sup>(1)</sup> Emission point identification - either specific equipment designation or emission point number from a plot plan.

 $NO_x$  - total oxides of nitrogen

SO<sub>2</sub> -sulfur dioxide

VOC -volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

<sup>(2)</sup> Specific point source names. For fugitive sources use area name or fugitive source name.

<sup>(3)</sup> CO - carbon monoxide

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- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.)
- (6) These emission values apply on and after April 30, 2010.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52

\*\* Compliance with annual emission limits is based on a rolling 12-month period.

