

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 5691

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
LSD-3	Ship Dock 3 Loading Losses (6)	VOC	3.48	4.48
		H <sub>2</sub> S	1.28E-3	1.64E-3
LSD-5	Ship Dock 5 Loading Losses (6)	VOC	3.48	4.48
		H <sub>2</sub> S	1.28E-3	1.64E-3
LOADCAP	LSD-3 and LSD-5 Loading Losses (6)	VOC	--	4.48
		H <sub>2</sub> S	--	1.64E-3
LSD3FUG	Ship Dock 3 Component Fugitives (5)	VOC	0.19	0.75
		H <sub>2</sub> S	1.87E-6	7.51E-6
LSD5FUG	Ship Dock 5 Component Fugitives (5)	VOC	0.19	0.75
		H <sub>2</sub> S	1.87E-6	7.51E-6

- (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 Title 30 Texas Administrative Code § 101.1  
H<sub>2</sub>S - Hydrogen sulfide
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Total combined annual emissions from EPN LSD-3 and LSD-5 can be no greater than the annual allowable emissions rates for emissions cap EPN LOADCAP.

Date: April 4, 2017