

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 77378

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit

### AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
DOCK1BLAST	Dock 1 Abrasive Blasting	PM	19.56	11.44
		PM <sub>10</sub>	2.32	1.36
DOCK2BLAST	Dock 2 Abrasive Blasting	PM	19.56	11.44
		PM <sub>10</sub>	2.32	1.36
DOCK3BLAST	Dock 3 Abrasive Blasting	PM	19.56	11.44
		PM <sub>10</sub>	2.32	1.36
DOCK1PAINT, DOCK2PAINT, AND DOCK3PAINT	Dock 1 Painting, Dock 2 Painting, and Dock 3 Painting	VOC	162.00	81.96
		Exempt Solvent	13.95	6.99
		PM	1.83	1.02
ALL	All Sources	Individual HAP		<10.00
		Total HAPs		25.00

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

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

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

PM - particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C

(4) Compliance with annual emission limits is based on a rolling 12-month period.

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Dated October 3, 2006