## **EMISSION SOURCES - CERTIFIED EMISSION RATES**

## Registration Number 94218

This table lists the certified emission rates and all sources of air contaminants on the applicant's property covered by this registration. The emission rates shown are those derived from information submitted as part of the registration for PBR.

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
EWPENG	Emergency Engine Cap	со		3.32
		NOx		24.99
		PM10		0.46
		PM2.5		0.46
		SO2		0.04
		VOC		0.77
EWPENG 1- 32	Emergency Engines 1- 32 (emissions represented will be for each engine)	со	0.91	
		NOx	6.87	
		PM10	0.13	
		PM2.5	0.13	
		SO2	0.01	
		VOC	0.21	

(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

NO<sub>x</sub> - total oxides of nitrogen
CO - carbon monoxide
SO<sub>2</sub> - sulfur dioxide

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

represented

 $PM_{10}$  - total particulate matter equal to or less than 10 microns in diameter, including  $PM_{2.5}$ , as

represented

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

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

Effective	December 13, 2010
Date:	

Project Number: 161830