EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 36189 and PSD-TX-887

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 Point No.	Air (1)Name	Contaminant (2)Name	Emission I (3)1b/hr	Rates * TPY**
CM6	Ingersoll-Rand SVG-12 (rich burn) Compressor Engine	CO NO _x (5) PM ₁₀ SO ₂ VOC	4.37 2.91 0.11 0.11 1.45	19.12 12.75 0.48 0.46 6.37
CM7	Ingersoll-Rand SVG-12 (rich burn) Compressor Engine	CO NO _x (5) PM ₁₀ SO ₂ VOC	4.37 2.91 0.11 0.11 1.45	19.12 12.75 0.48 0.46 6.37
CM8	Ingersoll-Rand SVG-12 (rich burn) Compressor Engine	CO NO _x (5) PM ₁₀ SO ₂ VOC	4.37 2.91 0.11 0.11 1.45	19.12 12.75 0.48 0.46 6.37
CM9	Ingersoll-Rand SVG-12 (rich burn) Compressor Engine	CO NO _x (5) PM ₁₀ SO ₂ VOC	4.37 2.91 0.11 0.11 1.45	19.12 12.75 0.48 0.46 6.37
CM10	Waukesha L7042G (rich burn) Compressor Engine	CO NO _x (5) PM ₁₀ SO ₂ VOC	5.29 3.53 0.14 0.13 1.76	23.18 15.45 0.58 0.55 7.73

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

EmissionSource	Air	Contaminant	<u>Emission I</u>	Rates *
<u>Point No.</u>	(1)Name	(2)Name	(3)1b/hr	TPY
**				
FUG	Process Fugitiv	es (4)H₂S	0.01	0.01
		VOC	0.57	2.49

- (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 area name or fugitive source name.
- (3) CO carbon monoxide
 - H₂S hydrogen sulfide
 - NO_x total oxides of nitrogen
 - PM₁₀ particulate matter less than 10 microns
 - SO₂ sulfur dioxide
- VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) PSD-TX-887 pollutant
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day <u>24</u> Days/week <u>7</u> Weeks/year <u>52</u>

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

Dated January 12, 2009