EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 49051

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	Aiı	^r Contaminant	t <u>Emission Rates *</u>	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY**
C1	Rich Burn Engine		CO	3.64	15.94
	$(2.0 g NO_x/bhp hr)$		NO_x	2.43	10.64
		VOC	0.12	0.53	
C5	Lean Burn Engine		СО	3.31	14.50
	(10.35 g NO _x /bhp hr)		NO_x	11.41	49.98
	. ,	VOC	0.43	1.88	
C6	Lean Burn Engine		СО	3.31	14.50
	(10.35 g NO _x /bhp hr)		NO_x	11.41	49.98
	, ,	VOC	0.43	1.88	
FUG-1	Compressor C-1 Process Fugitives (4)		VOC	0.07	0.31
FUG-2	Compressors C-5 and C- Process Fugitives (4)	6	VOC	0.20	0.89

- (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) CO carbon monoxide
 - NO_x total oxides of nitrogen
 - VOC volatile organic compounds as defined in the 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.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
- _____24_Hrs/day _7_Days/week _52_Weeks/year

Permit No. 49137 Pegai2No. 46641

Page 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emissio</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
** Compliance	with annual emission limit	s is based on a rolling 12-month p		ber 20, 2002	