EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rate	<u>:s *</u>
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 55692

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	Air Contaminant	Emission Rates *		<u>es *</u>
Point No. (1)	Name (2)	Name (3)		lb/hr	TPY
EXH-W-COMP-1	White Compressor No. 1 Exhaust Stack	NO _x VOC	CO PM ₁₀ SO ₂	0.88 0.35 0.35 0.11 <0.01	3.86 1.55 1.55 0.49 0.02
EXH-W-COMP-2	White Compressor No. 2 Exhaust Stack	NO _x VOC	CO PM ₁₀ SO ₂	0.88 0.35 0.35 0.11 <0.01	3.86 1.55 1.55 0.49 0.02
EXH-C-COMP-1	Cooper Compressor No. 1 Exhaust Stack	NO _x VOC	CO PM ₁₀ SO ₂	13.67 0.55 7.32 0.23 <0.01	5.67 0.23 3.03 0.10 <0.01
EXH-C-COMP-2	Cooper Compressor No. 2 Exhaust Stack	NO _x VOC	CO PM ₁₀	9.81 0.55 2.52 0.23	4.07 0.23 1.05 0.10

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *		es *	
Point No. (1)	Name (2)	Name (3)		lb/hr		<u>TPY</u>
			SO ₂	<0.01		<0.01
WCOMP1-BDSV	White Engine No. 1 Blowdow Starter Vent	ın/ 145.40		VOC 1.8		
WCOMP2-BDSV	White Engine No. 2 Blowdow	ın/		VOC 1.8		145.4
C-COMP1-BD	Starter Vent Cooper Engine No. 1 Blowdo	own 0.2		VOC	9.0	
C-COMP2-BD	Cooper Engine No. 2 Blowdo	own 0.2		VOC	9.0	
F-WCOMP1-2	White Engine Compressors 1 and	L VOC 2 Fugitives (4)		0.70		2.90
F-C-COMP1-2	Cooper Engine Compressors and 2 Fugitives (4)	3.1 2.90		VOC	0.70	
F-BCS-1	Boonsville Comp. Station 1 Con	VOC npressor Engine Fu	ıgitives	0.60		2.60
F-BCS-2	Boonsville Comp. Station 2	VOC npressor Engine Fu	ıgitives	0.20		0.70

⁽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⁾ NO_x - total oxides of nitrogen

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

CO - carbon monoxide

 PM_{10} - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns in diameter is emitted.

SO₂ - sulfur dioxide

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

⊢m	iission	Source	Air Contaminant	<u>Emission i</u>	Rates *
Po	int No. (1)	Name (2)	Name (3)	lb/hr	TPY
(4)	Fugitive emissions emission rate.	are an estimate only and s	should not be considered	l as a maximu	m allowable
*	Emission rates are schedule:	e based on and the facilitie	es are limited by the follo	owing maximui	m operating
	Hrs/day	Days/week Weeks/ye	ear or <u>8,760</u> Hrs/year		

Dated May 2, 2007