EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21939

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	nission Source		Air Contaminant <u>Emission Rate</u>		
Point No. (1)	Name (2)	Name (3)	lb/hr TPY		
C-1	White 8G	TLA-825	NO_X	4.84	21.2
	1100 hp	Compressor	CO	4.84	21.2
	Engine,	Lean Burn	VOC	1.82	7.95
C-2	White 8G	TLA-825	NO_{x}	4.84	21.2
-		Compressor	CO	4.84	21.2
		Lean Burn	VOC	1.82	7.95
	3 -,				
C-3	White 8G	TLA-825	NO_X	4.84	21.2
	1100 hp	Compressor	CO	4.84	21.2
	Engine,	Lean Burn	VOC	1.82	7.95
C-4	White 8G	TI A-825	NO_X	4.84	21.2
O 4		Compressor	CO	4.84	21.2
	•	Lean Burn	VOC	1.82	7.95
	<u> </u>	Loan Barn	, , ,	2.02	7.00
C-5	White 8G	TLA-825	NO_X	4.84	21.2
		Compressor	CO	4.84	21.2
		Lean Burn	VOC	1.82	7.95
C-6	White 8G	T-825	NO_X	4.84	21.2
	1100 hp	Compressor	CO	4.84	21.2
	Engine,	NSCR	VOC	1.82	7.95
0.7	May lead	- L 7042 CCL	NO	F 40	22.75
C-7		a L 7042 GSI	NO _X	5.42	23.75
	•	Compressor	CO	6.78	29.68
	Engine,	NSCR	VOC	1.36	5.94
C-8	Waukesh	a L 7042 GL	NO_X	4.07	17.81
	1232 hp	Compressor	CO	7.18	31.46
		Lean Burn	VOC	2.71	11.87
FL-1	BTEX Co	ntrol Flare	NOx	0.09	0.41
			CO	0.19	0.82
			VOC	0.67	2.93

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source Air Contaminant	Emission Rates *		
Point No. (1)	Name (2) Name (3)	lb/hr TPY_		
H-1	Heater	NO_X	0.08	0.34
	550 MBTU/hr	CO	0.02	0.07
		VOC	< 0.01	0.02
H-2	Heater	NO_X	0.08	0.34
	550 MBTU/hr	CO	0.02	0.07
	330 1415 1 6/111	VOC	<0.01	0.02
		VOC	\0.01	0.02
H-3	Heater	NO _x	0.08	0.34
11-3	550 MBTU/hr	CO	0.02	0.07
	220 MP LO/III			
		VOC	<0.01	0.02
11.4	l la stan	NO	0.00	0.04
H-4	Heater	NOx	0.08	0.34
	550 MBTU/hr	CO	0.02	0.07
		VOC	< 0.01	0.02
H-5	Heater	NO_X	0.08	0.34
	550 MBTU/hr	CO	0.02	0.07
		VOC	< 0.01	0.02
S-1	Storage Tank	VOC	0.10	.43
	G			
S-2	Storage Tank	VOC	0.10	.43
	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	,		
S-3	Storage Tank	VOC	0.10	.43
	Storago raint		0.20	
Fugitives (4)		VOC	0.06	0.27

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

(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:

Hrs/day	/ Day	vs/week	Weeks	s/vear	∩r l	Hrs/yea	r 8	760
i ii S/uay	Da	y S/ WCCK	VVCCK	o, y c ai	OI I	i ii S/ y Ca		, , 00

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

VOC - volatile organic compounds as defined in General Rule 101.1
NOx - total oxides of nitrogen
CO - carbon monoxide

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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 TP`	<u>Y</u>

Dated	