EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 24538

This table lists the maximum allowable emission rates and all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant		Emission	Emission Rates	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY	
<u>(4)</u>			• ,			
40001-3-1, 40001-3-2, 40001-3-3, 40001-3-4, 40001-3-5, and 40001-3-6	Building 40001-Booth 3		VOC PM	8.58 0.02	22.44 0.03	
40001-3-F	Building 40001 Flash Off Fugitives	=	VOC	0.80	10.79	
40001-3-7		CO VOC PM	SO ₂ NO _x 0.55 0.04 0.05	0.004 0.66 2.41 0.16 0.22	0.02 2.87	
38033-1-1	Building 38033 Booth		VOC PM	5.00 0.01	15.30 0.03	
38033-1-F	Building 38033 Flash Off Fugitives		VOC	0.30	6.52	
32023-1-1 and 32023-1-2	Building 32023 Booth		VOC PM	5.00 0.01	15.30 0.03	
32023-1-F	Building 32023 Flash Off Fugitives	Ŧ	VOC	0.30	6.52	
9576-1-1 and 9576-1-2	Building 9576 Booth		VOC PM	4.60 0.01	14.32 0.02	
9576-1-F	Building 9576 Flash Off Fugitives		VOC	0.20	5.55	
88027-1-1 and 88027-1-2	Building 88027 Booth 1		VOC PM	6.50 0.02	20.64 0.04	

88027-2-1 and 88027-2-2	Building 88027 Booth 2		VOC PM	6.50 0.02	20.64 0.04
88027-3-1 and 88027-3-2	Building 88027 Booth 3		VOC PM	6.50 0.02	20.64 0.04
88027-4-1, 88027-4-2 and 88027-4-3A	Building 88027 Booth 4		VOC PM	12.00 0.02	22.84 0.04
88027-1-F, 88027-2-F, 88027-3-F, and 88027-4-F	Building 88027 Flash O Fugitives	ff	VOC	2.10	29.23
88027-4-3B	Building 88027 Booth Intake Air Preheater and RTO	VOC PM	SO ₂ NO _x CO 0.008 0.05	0.0009 0.15 0.13 0.04 0.01	0.004 0.66 0.55
7013-1-1 and 7013-1-2	Building 7013 Booth		VOC PM	12.60 0.03	4.30 0.01
7013-1-F	Building 7013 Flash Off Fugitives	:	VOC	0.30	0.54
13065-1-1 and 13065-1-2	Building 13065 Booth 1		VOC PM	4.60 0.01	14.32 0.02
13065-1-F	Building 13065 Flash O Fugitives	ff	VOC	0.30	5.55

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 (4)

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source Air Co		Air Conta	minant	Emission Rates	
Point No. (1)	Name (2)		Name (3)		lb/hr	TPY (4)
12005.2	Duilding 12005		50		-0.01	0.01
13065-2	Building 13065		SO ₂		<0.01	0.01
Booth Intake Air	NO _x		0.31		1.34	
Preheater	CO		0.07		0.29	
	VOC		0.02		0.08	
	PM		0.04		0.16	
11057-1A	Building 11057 Booth		VOC		2.60	4.45
		РМ	0.01		0.01	
11057-F	Building 11057 Flash Off		VOC		0.20	1.73
	· · · · · · · · · · · · · · · · · · ·			itives		
11057-1B	Building 11057		SO_2		<0.01	0.01
		Boo	Booth Intake Air		NO_x	0.04
		Preheater			0.18	
				CO	<0.01	
						0.04
				VOC	< 0.01	0.01
				PM	<0.01	0.02
		Site-v	vide		Single HAP	
					<10.00	
				Comb	ined HAP	
					<25.00	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission I	Rates_
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)

- (1) Emission point identification
- (2) Specific point source name
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

CO - carbon monoxide

HAP - hazardous air pollutants

(4) Rate is for a rolling 12-consecutive months.