

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 41592

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

AIR CONTAMINANTS DATA

Emission Point No. (1) (4)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
E-1	Spray Paint Area No. 1	VOC	19.68	18.06
		PM	0.30	0.50
		POC 0.08	0.16	
E-2	Spray Paint Area No. 2	VOC	22.64	21.39
		PM	0.30	0.50
		POC 0.08	0.16	
E-3	Spray Paint Area No. 3	VOC	5.51	9.19
		PM	0.39	0.66
E-4	Edge Priming Paint Booth	VOC	0.50	0.61
		PM	0.02	0.02
E-5	Boiler No. 1	VOC	0.05	0.07
		PM	0.06	0.08
		CO 0.69	0.93	
		NO _x 0.82	1.10	
		SO ₂ 0.01	0.01	
E-6	Boiler No. 2	VOC	0.05	0.07
		PM	0.06	0.08
		CO 0.69	0.93	
		NO _x 0.82	1.10	
		SO ₂ 0.01	0.01	
E-7	Plant Fugitives	VOC	5.55	6.49
		PM	0.44	0.73
E-8	Plant Fugitives	VOC	0.18	0.30
		PM	0.26	1.11

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
<u>(4)</u>				
E-9	Plant Fugitives	VOC	11.66	19.40
		PM	0.25	1.10
E-10	Baghouse No. 1	PM	0.69	1.44
E-11	Baghouse No. 2	PM	0.69	1.44

(1) Emission point identification.

(2) Specific point source name.

(3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

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

POC - products of combustion of natural gas consisting of VOC and PM.

CO - carbon monoxide

SO₂ - sulfur dioxide

NO_x - oxides of nitrogen

(4) Any consecutive 12-month period.