

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 9452

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

AIR CONTAMINANTS DATA				
Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
EBH-1	Boiler No. 1	VOC (5)	0.03	0.11
		NO _x	0.46	1.92
		SO ₂	<0.01	0.01
		PM	0.04	0.15
		CO	0.10	0.40
EBH-2	Boiler No. 2	VOC (5)	0.03	0.11
		NO _x	0.46	1.92
		SO ₂	<0.01	0.01
		PM	0.04	0.15
		CO	0.10	0.40
EBH-3	Boiler No. 3	VOC (5)	0.03	0.11
		NO _x	0.46	1.92
		SO ₂	<0.01	0.01
		PM	0.04	0.15
		CO	0.10	0.40
EWASH-012, EWASH-3, and EWASH-4424 (6)	Can Washer Ovens 1-3	VOC (5)	0.05	0.21
		NO _x	0.91	3.84
		SO ₂	<0.01	0.03
		PM	0.07	0.29
		CO	0.19	0.81
EPC-Z12-1, EPC-Z12-2, EPC-Z12-3, EPC-Z12-4, and EPC-Z12-042 (6)	Lines 1-4 Deco Ovens	VOC	20.52	86.00
		VOC (5)	0.10	0.42
		NO _x	1.81	7.60
		SO ₂	<0.01	0.05
		PM	0.19	0.58
		CO	0.38	1.60

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY(4)
EPC1Z13, BOVEN-1,	Base Coater, Base Coater Pin Oven,	VOC	48.93	177.94
EIB-OV-012,	1 Inside Bake Oven on Lines 1 and 2,	PM	0.40	2.00
EIB-OV-034,	1 Inside Bake Oven on Lines 3 and 4,	VOC (5)	0.07	0.29
EIB-OV-0424,	1 Inside Bake Oven on 24 oz. Line,	NO _x	1.25	5.28
EIB-SP-012,	Inside Spray Machines on Lines 1-4	SO ₂	<0.01	0.04
EIB-SP-034, and	and 24 oz. Line (6)	PM (5)	0.10	0.40
EIB-SP-0424 (6)		CO	0.26	1.11
Fugitives	Blanket Wash	VOC	1.50	6.30

(1) Emission point identification

(2) Specific point source name.

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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

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

PM₁₀ - particulate matter 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 is emitted.

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

(5) Products of combustion

(6) Emission point numbers and associated source names are grouped together to produce combined emission rates (lb/hr and tpy) for each air contaminant name (VOC, PM, VOC (5), PM (5), NO_x, SO₂, and CO)

Dated August 4, 2003