

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 23258

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit. The annual emission rates (in tons per year [TPY]) are based on a rolling 12-month period.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
1	Washer Heater	VOC	0.01	0.06
		PM	0.02	0.09
		SO ₂	<0.01	<0.01
		NO _x	0.27	1.18
		CO	0.23	0.99
2	Dry-Off Oven	VOC	<0.01	0.04
		PM	0.01	0.05
		SO ₂	<0.01	<0.01
		NO _x	0.16	0.69
		CO	0.13	0.58
3	Spray Booth 3	VOC	7.35	8.67
		PM	0.56	1.24
4	Spray Booth 4	VOC	7.35	8.67
		PM	0.56	1.24
5	Spray Booth 5	VOC	7.35	8.67
		PM	0.56	1.24
6	Spray Booth 6	VOC	7.35	8.67
		PM	0.56	1.24
7	Cure Oven	VOC	2.10	2.47
		PM	0.01	0.04
		SO ₂	<0.01	<0.01
		NO _x	0.12	0.52
		CO	0.10	0.43

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
8	Cure Oven	VOC	2.10	2.47
		PM	0.01	0.04
		SO ₂	<0.01	<0.01
		NO _x	0.12	0.52
		CO	0.10	0.43
9	Batch Booth 1	VOC	3.57	4.21
		PM	0.28	0.62
10	Batch Cure Oven	VOC	0.84	0.99
		PM	<0.01	0.03
		SO ₂	<0.01	<0.01
		NO _x	0.09	0.39
		CO	0.07	0.32
11	Steam Jenny	VOC	<0.01	<0.01
		PM	<0.01	0.01
		SO ₂	<0.01	<0.01
		NO _x	0.03	0.14
		CO	0.03	0.12
12	Paint Storage Room	VOC	0.42	0.50
13	Batch Booth 2	VOC	3.57	4.21
		PM	0.28	0.62
14	Bake-Off Oven	VOC	<0.01	<0.01
		PM	<0.01	<0.01
		SO ₂	<0.01	<0.01
		NO _x	0.03	0.13
		CO	0.02	0.11
All	Site-wide sources	Single HAP		<10.00
		All HAP		<25.00

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- (1) Emission point identification from Table 1(a) dated June 30, 1997 and as revised in December 1997.
- (2) Specific point source name from Table 1(a) dated June 30, 1997 and as revised in December 1997.
- (3) VOC - volatile organic compounds as defined in 30 TAC Section 101.1.
 - 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.
 - SO₂ - sulfur dioxide.
 - NO_x - total oxides of nitrogen.
 - CO - carbon monoxide.
 - HAP - any air contaminant (pollutant) listed in Section 112(b) of the Federal Clean Air Act.

Dated_____