

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 37157

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property 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
2-01 and 2-02	North Addition General Exhaust	VOC	1.97	8.61
		Non-VOC	4.52	19.77
3-04	South Building Chemical Finish Exhaust	Acid	0.21	0.92
		PM	0.01	0.05
3-06	South Building High Volume Coating Cure Oven 0.04	PM	0.01	0.03
		VOC		0.01
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.14	0.60
		CO	0.03	0.12
3-13	South Building Boiler	PM	0.01	0.03
		VOC	0.01	0.03
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.13	0.56
		CO	0.03	0.12
3-15	South Building Heater	PM	0.01	0.04
		VOC	0.01	0.04
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.16	0.69
		CO	0.04	0.14
3-16	South Building Heater	PM	0.01	0.03
		VOC	0.01	0.03
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.12	0.52
		CO	0.03	0.11

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
3-17	South Building Heater	PM	0.01	0.03
		VOC	0.01	0.03
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.13	0.54
		CO	0.03	0.11
3-18	South Building Heater	PM	0.02	0.05
		VOC	0.02	0.05
		SO <sub>2</sub>	<0.01	0.01
		NO <sub>x</sub>	0.22	0.95
		CO	0.05	0.19
3-19A, 3-19B, 3-19C, and 3-19D	South Building Coating Cure Ovens	PM	0.02	0.07
		VOC	0.02	0.07
		SO <sub>2</sub>	<0.01	0.01
		NO <sub>x</sub>	0.30	1.28
		CO	0.06	0.26
3-28	South Building High Temperature Oven	PM	<0.01	0.01
		VOC	<0.01	0.01
		SO <sub>2</sub>	<0.01	<0.01
		NO <sub>x</sub>	0.03	0.14
		CO	0.01	0.03

(1) Emission point identification

(2) Specific point source name.

(3) PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

non-VOC - non-volatile organic compounds

NO<sub>x</sub> - total oxides of nitrogenSO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>

Dated\_\_\_\_\_