

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35362

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)	Emission Rates	
			lb/hr	TPY
EPN-1	Spray Painting Fugitives	VOC	4.29	15.43
EPN-2	Building Exhaust Fan Vent No. 1 4.65	VOC		1.30
EPN-3	Building Exhaust Fan Vent No. 2 4.65	VOC		1.30
EPN-4	Building Exhaust Fan Vent No. 3 4.65	VOC		1.30
EPN-5	Gas Fired Oven Stack No. 1	VOC	0.06	0.20
		PM	0.01	0.01
		NO _x	0.02	0.06
		CO	0.01	0.03
		SO ₂	0.01	
EPN-6	Gas Fired Oven Stack No. 2	VOC	0.06	0.20
		PM	0.01	0.01
		NO _x	0.02	0.06
		CO	0.01	0.03
		SO ₂	0.01	
EPN-7	Gas Fired Oven Stack No. 3	VOC	0.06	0.20
		PM	0.01	0.01
		NO _x	0.02	0.06
		CO	0.01	0.03
		SO ₂	0.01	
EPN-8	Electric Oven Stack	VOC	0.04	0.12
EPN-9	Spray Booth Stack No. 1	VOC	2.52	9.05

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Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
		PM	0.02	0.09
EPN-10	Spray Booth Stack No. 2	VOC	2.52	9.05
		PM	0.02	0.09
EPN-11	Spray Booth Stack No. 3	VOC	2.52	9.05
		PM 0.02	0.09	
EPN-12	Spray Booth Stack No. 4	VOC	2.52	9.05
		PM 0.02	0.09	
EPN-13	Paint Mixing Station Stack	VOC	0.10	0.36
EPN-14	Organic Liquid Fugitives	VOC	1.16	4.16
EPN-15	Building Exhaust Fan Vent No. 4 4.65	VOC		1.30
EPN-16	Spray Booth Stack No. 5	VOC	2.52	9.05
		PM 0.02	0.09	
EPN-17	Storage Room Exhaust Stack	VOC	0.06	0.19

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources use area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in General Rule 101.1

PM - total particulate matter, suspended in the atmosphere, including particulate matter equal to or less than 10 microns in diameter.

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

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

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 6 Days/week 52 Weeks/year or 7,488 Hrs/year

Dated _____