

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32481

The total emissions of air contaminants from any of the sources listed on this table shall not exceed the stated values. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these sources. The annual emission rates are based on a rolling 12-month period.

AIR CONTAMINANTS DATA

Emission * <u>Point No. (1)</u>	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
A	Scitex Imagers and Drying Oven A	VOC	1.95	1.51
		PM	0.03	0.12
		SO ₂	<0.01	0.01
		NO _x	0.28	1.25
		CO	0.07	0.31
B	Printing Line and Drying Oven B	VOC	0.42	0.14
		PM	0.03	0.12
		SO ₂	<0.01	0.01
		NO _x	0.28	1.25
		CO	0.07	0.31
C	Printing Line and Catalytic Oxidizer	VOC	14.62	8.22
		PM	0.10	0.45
		SO ₂	<0.01	0.02
		NO _x	1.05	4.60
		CO	0.26	1.15
D	Printing Line and Drying Oven D	VOC	31.24	20.43
		PM	0.11	0.49
		SO ₂	<0.01	0.02
		NO _x	1.14	4.99
		CO	0.28	1.25
		NH ₃	0.86	0.42
E	Printing Line and Drying Oven E	VOC	31.24	20.43
		PM	0.11	0.49
		SO ₂	<0.01	0.02
		NO _x	1.14	4.99

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Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
		CO	0.28	1.25
		NH ₃	0.86	0.42
F	Scitex Imager and Drying Oven F	VOC	1.77	0.15
		PM	0.02	0.07
		SO ₂	<0.01	<0.01
		NO _x	0.16	0.71
		CO	0.04	0.18
G	Plate Developer	VOC	1.31	0.57
H	Ink Mixing	VOC	5.26	3.72
J	Parts Cleaning	VOC	1.89	1.97
TK-1	Storage Tank One	VOC	1.68	<0.01
TK-2	Storage Tank Two	VOC	4.88	0.02
TK-3	Storage Tank Three	VOC	0.36	<0.01
TK-4	Storage Tank Four	VOC	0.46	<0.01

(1) Emission point identification

(2) Specific point source name.

(3) PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogenSO₂ - sulfur dioxide

CO - carbon monoxide

NH₃ - ammonia

* Emission rates are based on and the sources are limited by the

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

following maximum operating schedule:

Hours/day 24 Days/week 7 Weeks/year 52 or Hours/year 8,760

Dated_____