

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4926A

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. 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 facilities. Any proposed increase in emission rates may require an application for a modification of the facilities 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
S-28	LE No. 3 Preheat Oven Stack	POC	0.21	1.26
S-29	LE No. 3 Dip Room Stack	VOC	12.60	50.80
S-31	LE No. 3 Dust Collector Stack	PM	0.27	1.09
S-99	LE No. 3 Leach Tank Heater Stack	POC	0.28	1.14
S-103	LE No. 3 Glove Form Cleaning Dip Tanks Stack	Inorganics	0.26	1.06
S-124	LE No. 3 Cure Oven Stack	POC	0.35	1.42
S-125	LE No. 3 Cure Oven Stack	POC	0.29	1.08
S-58	LE No. 4 Dip Room Stack	VOC	27.50	103.95
S-59	LE No. 4 & LE No. 5 Dust Collector Stack	PM	3.60	14.52
S-60	LE No. 4 Glove Form Cleaning Dip Tanks Stack	Inorganics	0.30	1.12
S-62	LE No. 4 Preheat Oven Stack	POC	<0.01	0.01
S-63	LE No. 4 Preheat Oven Stack	POC	<0.01	0.02

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S-67	LE No. 4 Cure Oven Stack	POC	<0.01	0.01
S-69	LE No. 4 Cure Oven Stack	POC	<0.01	0.02
S-71	LE No. 4 Cure Oven Stack	POC	<0.01	0.02
S-79	LE No. 4 Preleach Oven Stack	POC	<0.01	<0.01

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY
S-82	LE No. 5 Glove Form Cleaning Dip Tanks Stack	Inorganics	0.30	1.20
S-84	LE No. 5 Preheat Oven Stack	POC	0.10	0.01
S-85	LE No. 5 & LE No. 9 Dip Rooms Scrubber Stack	VOC	21.13	85.19
S-87	LE No. 5 Cure Oven Stack	POC	0.41	0.02
S-89	LE No. 5 Cure Oven Stack	POC	0.21	0.01
S-92	LE No. 5 Cure Oven Stack	POC	0.41	0.02
S-95	LE No. 5 Cure Oven Stack	POC	0.41	0.02
S-100	LE No. 5 Cure Oven Stack	POC	0.21	0.01
S-101	LE No. 5 Preleach Oven Stack	POC	0.10	<0.01
S-201	LE No. 9 Glove Form Cleaning Dip Tanks Stack	Inorganics	0.06	0.23
S-202	LE No. 9 Preheat & Coagulant	POC	0.11	0.45

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Drying Ovens Stack

S-205 and S-210	LE No. 9 Latex Dip Tanks Stacks	Ammonia	0.09	0.34
S-206	LE No. 9 Drying Ovens Stack	POC	0.11	0.45
S-208	LE No. 9 Cure Oven Stack	POC	0.45	1.82
S-209	LE No. 9 Dust Collector Stack	PM	0.94	4.08
Building Openings	LE No. 9 Inkjet Printer and Overdip Tank	VOC (4)	0.26	1.04

- (1) Emission point identification.
- (2) Specific point source name.
- (3) PM - calcium carbonate, corn starch and magnesium oxide
VOC - volatile organic compounds as defined in General Rule 101.1, primarily ethanol
POC - total oxides of nitrogen, sulfur dioxide, carbon monoxide, particulate matter, and non-methane VOC from combustion of natural gas
Inorganics - nitric acid, sodium hydroxide, and chlorine
- (4) Fugitive emissions.

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

Hours/day 24 Days/week 7 Weeks/year 48

Dated _____