EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4183B

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 sources.

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Gravure Presses 741, 742, and 743 with Ad	VOC sorber	231.50	321.90
2	Proof Press	VOC	22.00	17.20
5	Process Fugitives	VOC exempt solvent	322.90 1.00	466.04 1.00
43	Ink Tank	VOC	0.02	0.07
44	Ink Tank	VOC	0.01	0.05
45	Ink Tank	VOC	0.01	0.05
46	Ink Tank	VOC	0.02	0.07
47	Ink Tank	VOC	0.01	0.04
48	Ink Tank	VOC	0.01	0.04
49	Ink Tank	VOC	0.01	0.04
50	Ink Tank	VOC	0.01	0.03
51	Ink Tank	VOC	0.01	0.04
52	Ink Tank	VOC	0.01	0.04
53	Fuel Oil Tank	VOC	0.03	0.002

Permit No. 4183B Page 2

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission</u>	Rates
<u> </u>	Name (2)	Name (3)	lb/hr	<u>ΓΡΥ</u>

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission *	Source A	ir Contaminant	<u>Emissio</u>	n Rates
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
55	Gas-Fired Boiler No. 1	VOC NO _x SO ₂ PM CO	0.18 3.28 0.02 0.25 2.76	0.79 14.39 0.09 1.09 12.08
56	Gas-Fired Boiler No. 2	VOC NO _x SO ₂ PM CO	0.18 3.28 0.02 0.25 2.76	0.79 14.39 0.09 1.09 12.08
57	Truck Rack	VOC	1.14	0.11
58	Gas-Fired Space Heaters	VOC NO_{x} SO_{2} PM CO	0.06 1.11 0.01 0.08 0.93	0.27 4.86 0.03 0.37 4.08
72	Heatset Press 716 and Oxidizer	VOC NO_x SO_2 PM CO	11.65 1.53 0.01 0.17 0.9	6.3 4.05 0.02 0.27 3.16
77	Heatset Presses 717, 718 725, 726 and Oxidizer SO ₂	, VOC NO _x 0.03 PM CO	9.81 6.76 0.14 0.54 4.85	13.36 25.21 1.96 20.11
76	Heatset Press 731/732 and Oxidizer	VOC NO _x SO ₂ PM CO	4.19 2.17 0.01 0.22 1.5	7.61 8.4 0.05 0.66 6.43

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(1))	Emission point identification
(2))	Specific source name.
(3))	VOC -volatile organic compounds as
		defined in 30 Texas Administrative Code Section 101.1
	NO_{x}	- total oxides of nitrogen
	SO_2	- sulfur dioxide
		PM - particulate matter, suspended in the atmosphere, including
		PM ₁₀ .
	PM_{10}	- particulate matter equal to or less than 10 microns in
		diameter. Where PM is not listed, it shall be assumed that no
		particulate matter greater than 10 microns is emitted.
	CO	- carbon monoxide
		exempt solvent -volatile compounds that do not
		meet the definition of VOC, including sulfuric acid
ı.		
τ	ine	plant is limited to the following maximum operating schedule:
		Une (day 24 Days (week 7 Weeks (years 52 on Une (years
		Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 260
		<u>8,760</u>

Dated ____