EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2380

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.

Emission Point No. (1)		aminant <u>Emission Rates*</u> ne (3)	PΥ	
B2	Silo No. 7	PM	0.03	0.1
B2A	Silo No. 8	PM	0.03	0.04
B2B	Silo No. 9	PM	0.03	0.04
B2C	Saran Silo	PM	0.03	0.04
В3	EPON Tank	PM	0.1	0.05
ВЗА	Sanatizer Tank	VOC	0.1	<0.01
B4	Filter Receiver	PM	0.2	0.9
B5	Saran Blender	PM	0.03	0.1
B6	Saran Blender	PM	0.03	0.1
B11	Saran Blender	PM	0.03	0.1
B20F1	Ink Room Fan No. 1	VOC	1.05	4.6
B20F2	Ink Room Fan No. 2	VOC	1.05	4.6
B21A1	Press No. 1 Oven	VOC Ammonia POC	<0.01 0.02 0.06	<0.01 0.02 0.3
B21A2	Press No. 1 Station	VOC Ammonia POC	0.03 0.06 0.06	0.03 0.06 0.3

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates*	TPY		
B21A3	Press No.		VOC Ammonia		0.02 0.04	0.03 0.07
B21B1	Press No.	2 Oven	VOC Ammonia POC		0.01 0.03 0.06	0.01 0.03 0.3
B21B2	Press No.	2 Station	VOC Ammonia POC		0.05 0.12 0.06	0.05 0.12 0.3
B21B3	Press No.	2 Fugitive	VOC Ammonia		0.03 0.07	0.06 0.14
B21D1	Press No.	4 Floor Vent	VOC		1.10	0.52
B21D4	Press No.	4 Fugitive	VOC		7.7	7.4
	Emission	S				
B21F	Press No. Incinerat	4 and No. 5 or Stack	VOC POC		2.9 0.9	4.0 3.6
B21F1	Press No.	5 Fugitive	VOC		8.4	14.0
	Emission	S				
B28A	Boiler No.	1	POC		4.4	19.3
B28B	Boiler No.	2	POC		4.4	19.3
B28C	Boiler No.	3	POC		5.2	22.6
B31A	TBG No. ² In Line P	Laminator rinter	VOC		0.18	0.75
B31B	TBG No. 3 In Line P	B Laminator rinter	VOC		0.18	0.75
B31C	TBG No. 2	2 Laminator	VOC		0.18	0.75

Emission	Source		Emission Rates*			
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY		
	In Line F	Printer				
B31D	TBG No. In Line F	1 Laminator Printer	VOC		0.18	0.75
B31I	TBG No. In Line F	5 Laminator Printer	VOC		0.18	0.75
B31K	TBG No. In Line F	6 Laminator Printer	VOC		0.18	0.75
B31M	TBG No. In Line F	7 Laminator Printer	VOC		0.18	0.75
B41A	TBG No.	1	Ammonia POC		0.16 0.07	0.67 0.4
B41B	TBG No.	2	Ammonia POC		0.16 0.07	0.67 0.4
B41C	TBG No.	3	Ammonia POC		0.16 0.07	0.67 0.4
B41D	TBG No.	4	Ammonia POC		0.16 0.07	0.67 0.4
B41E	TBG No.	5	Ammonia POC		0.16 0.07	0.67 0.4
B41F	TBG No.	6	Ammonia POC		0.16 0.07	0.67 0.4
B41G	TBG No.	7	Ammonia POC		0.16 0.07	0.67 0.4
F9A	Film Line	No. 1	РМ		0.03	0.13
F9B	Film Line	No. 2	PM		0.03	0.13
F9C	Film Line	No. 3	РМ		0.01	0.03

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates* lb/hr	TPY	
F9D	Film Line	No. 4	PM	0.0	1 0.03
F9E	Film Line	No. 5	PM	0.0	1 0.03
F9F	Film Line	No. 6	PM	0.0	1 0.03
T101	Storage 7	ank	NaOH	<0.0	1 <0.01
T102	Storage 7	ank	HCI	<0.0	1 <0.01
T103	Storage 7	ank	VOC	<0.0	1 <0.01
T301	Storage F	Fuel Oil No. 2	VOC	<0.0	1 0.02
T302	Storage F	Fuel Oil No. 2	VOC	<0.0	1 0.02
T303	Storage 7	ank	VOC	<0.0	1 0.03
T304	Storage 7	ank	VOC	<0.0	1 0.01
T305	Storage 7	ank	VOC	<0.0	1 0.01
T306	Storage 7	ank	VOC	<0.0	1 0.03
T307	Storage 7	ank	VOC	20.2	0.09
EX-1	Silo No. 1		PM	0.0	3 0.04
EX-2	Silo No. 2	2	PM	0.0	3 0.04
EX-3	Silo No. 3	3	PM	0.0	3 0.04
EX-4	Silo No. 4	ļ	PM	0.0	3 0.04
EX-5	Silo No. 5	5	PM	0.0	3 0.04
EX-6	Silo No. 6	5	PM	0.0	3 0.04
EX-10	Silo No. 1	.0	PM	0.0	3 0.13

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EX-11 Silo No. 11 PM 0.03 0.13

- (1) Emission point identification either specific equipment designati4on 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 - particulate matter

NaOH - sodium hydroxide

HCI - hydrochloric acid

POC - products of combustion

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

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