

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

16885

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
E-1a	VARA SRS Stack			VOC	51.0	65.0
E-2a	Floorsweep Exhaust			VOC	46.0	35.0
E-3	Ross Mixer Baghouse			VOC	17.0	8.0
				PM	0.2	0.2
E-6	Boiler Stack-1			POC	2.0	4.5
E-7	Boiler Stack-2			POC	1.7	3.8
E-8	Banbury Baghouse			PM	0.33	0.7
E-9	Geinrich Oven			VOC	0.4	0.2
E-11	Autoclave Vent			VOC	0.2	0.1
E-12	Textile Fumes			VOC	0.1	0.2
E-13 and E-14	Press Exhausts			VOC	0.8	1.0
E-15	Graphite Baghouse			PM	0.1	0.2
E-16	Geinrich Oven			VOC	0.4	0.3
E-18	Clam Shell Exhaust			VOC	0.4	0.3
E-19	Textile Baghouse			PM	0.5	1.0
E-20	Shrink Wrap Exhaust			PVC	<0.1	0.1
E-22	Finishing Baghouse			PM	0.1	0.2

E-26

Young Ovens

VOC

0.2

0.1

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Name (3)	lb/hr	Air Contaminant TPY	<u>Emission Rates*</u>	
E-28	Tube Roll Exhaust			VOC	41.4	40.0
E-30	Rubber Mill Exhaust			PM	0.1	0.2
E-31	Vapor Degreaser			Perc	0.1	0.1
E-32	Ace Oven			POC	0.3	0.3
E-33	Decanter Room Exhaust			VOC	4.0	1.0
E-34 thru E-39	Tank 1 thru 6 Vents			VOC	0.8	0.5
E-45	Bio-Rem Tank			VOC	2.0	1.1
FUG-T	Tank Fugitives			VOC	4.0	4.0

(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) PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

POC - products of combustion including PM, NO<sub>x</sub>, CO, SO<sub>2</sub>, and non-methane hydrocarbons

PVC - polyvinyl chloride

Perc - perchloroethylene

\* 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 \_\_\_\_\_

Revised \_\_\_\_\_