## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## 5839

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	Source		Air Contaminant		<u>Emis</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>			
1	Burnoff Oven			PM	2.1	<0.1	
				VOC	1.3	0.3	
				NOx	0.8	0.2	
				SO2	1.2	0.3	
				CO HCl (4)	0.7 2.8	0.2 0.7	

- (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
  - NOx total oxides of nitrogen
  - SO2 sulfur dioxide
  - CO carbon monoxide
  - HCI hydrogen chloride
- (4) Emissions of HCl are based on a charge rate limited to 6.4 pounds during any one-hour period and a maximum content of 43 percent by weight.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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# AIR CONTAMINANTS DATA

Emission	Soui	ce Air	Air Contaminant			Emission Rates 3		
Point No. (1)	N	ame (2)		Name (3)	I	b/hr	TPY	_
Hrs/da	av 3	Davs/week	3	Weeks/vear	52	or H	lrs/vear	468