

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

7606

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>	
			lbs/hr	TPY
E-BE-1,2,3	SCRUBBER 6.06	VOC		1.38
		CORROSIVES	2.68	11.74
		ELEMENTAL GASES	0.25	1.10
		O3	0.98	4.28
		NON-VOC	0.56	0.20
		RSG		0.39
		1.72		
E-BE-4	THERMAL OXIDIZER 12.35	TSP	1.72	7.24
		SO2	<.01	0.01
		NOx	2.02	8.86
		CO	0.65	2.85
		TSP	0.05	0.21
		VOC		2.82
E-BD-1	SCRUBBER 0.50	VOC		0.11
		ACIDS	0.11	0.50

- (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) VOC - volatile organic compounds as defined in General Rule 101.1  
 NON-VOC - non-volatile organic compounds as defined in General Rule 101.1  
 NOx - total oxides of nitrogen  
 CO - carbon monoxide  
 SO2 - sulfur dioxide  
 RSG - hydrides and inorganic halides  
 TSP - total suspended particulate matter  
 COR - specific compounds labeled as corrosives and inorganics in material balance

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portion of application dated 01/20/93.

O3	-	ozone		
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\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day\_\_\_\_Days/week\_\_\_\_Weeks/year\_\_or Hrs/year 8,760

Revised\_\_\_\_\_