

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. W65014

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>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
<u>Existing</u>				
AS-1	Acid Storage Bldg Vent	VOC	3.108	0.324
SB-1	S Bldg, Laboratory Vent	VOC	0.188	0.005
<u>Proposed</u>				
SB-1	S Bldg, Laboratory Vent	VOC	0.188	0.005
ECSC-1	ECSC Flammable Storage Area 1 0.404 Vent	VOC		3.108
ECSC-2	ECSC Flammable Storage Area 2 0.042 Vent	VOC		0.158
ECSC-3	ECSC Laboratory Vent	VOC	0.471	0.061

- (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

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY

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

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