Emission Sources - Maximum Allowable Emission Rates

Permit Number 593

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, sources, and related activities. 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)	Emission Rates * (5)	
(-)			lbs/hour	TPY
ЗА	Copper Removal Scrubber	H ₂ SO ₄	0.02	0.10
	Cordobor	AsH ₃	0.02	0.10
F3	Fugitives (4)	H ₂ SO ₄	0.80	3.50

- (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) H_2SO_4 sulfuric acid

AsH₃ - arsine

- (4) Fugitive emissions are an estimate only.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.
- * Refer to the special conditions for throughput limitations and basis of emission rates.

Date:	March 3, 2016
Daic.	Maich 3. Zutu

Project Number: 247943