

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 71910

This table lists the maximum allowable emission rates for sources of air contaminants on the applicant's property covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			<u>lb/hr</u>	
<u>TPY(4)</u>				
EP2 and EP10	Strobic Gas Exhaust	IOC-U	0.0300	0.1100
EP16 and EP17	Process Exhaust	VOC	0.0040	0.0200
EP30	Fab VOC Exhaust	VOC	0.8900	3.9000
EP31	Fab Acid Scrubber Exhaust	Acids	0.0009	0.0036
EP32	Fab Ammonia Scrubber Exhaust	Bases	0.0090	0.0392
EP33	Saw/Polish Room Exhaust	PM ₁₀	0.0010	0.0020

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

IOC-U - inorganic compounds (unspeciated)

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

(4) Rate is for a rolling 12 consecutive months

Dated May 24, 2005