

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38718

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
Fug-1	Athens 1 Building (Fugitives)	VOC	20.76	
	17.95			
	Adhesives, Caulks,	Ammonia	3.41	2.56
	Painting-Related Processes	Ammonium Hydroxide	0.32	0.32
		PM	0.56	0.05
Fug-2	Athens 2 Building (Fugitives)	VOC	12.19	
	10.54			
	Adhesives, Caulks,	Ammonia	2.00	1.5
	Painting-Related Processes	Ammonium Hydroxide	0.19	0.19
		PM	0.33	0.03
Fug-3	Weld and Paint Shop (Fugitives)	VOC	4.04	
	1.86			
	Painting Processes	Ammonium Hydroxide	0.07	0.08
		PM	0.8	0.91

- (1) Emission point identification - emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
- PM - particulate matter, suspended in the atmosphere, including PM₁₀.
- PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- Ammonia - CAS No. 7664-41-7

Ammonium Hydroxide -

CAS No. 1336-21-6

Dated _____