

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 46721

This table lists the maximum allowable emission rates and all 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>	
			lb/hr	TPY (4)
FUG-01	Preforming and Extrusion Fugitives	VOC	4.02	17.61
OXI-1	Catalytic Oxidizer	VOC	1.81	7.92
		PM	0.01	0.05
		SO ₂	<0.01	<0.01
		NO _x	0.15	0.66
		CO	0.13	0.55
WS-1	Ammonia Wet Scrubber	NH ₃	0.75	2.06
		PM	0.71	3.13

(1) Emission point identification.

(2) Specific source name.

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

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

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

SO₂ - sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

(4) Compliance with annual emission limits is based on a rolling 12-month period.

Dated February 4, 2009