

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 22299

This table lists the maximum allowable emission rates for the sources of emissions authorized 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)			
OX-1	Enclosed Polyethylene Foam Process Vented through a Thermal Oxidizer	VOC	17.40	49.40
		VOC (5)	0.10	0.16
		PM	0.14	0.26
		SO ₂	<0.01	0.02
		NO _x	1.90	2.93
		CO	1.60	2.46
10-OHD	Converting	VOC (6)	0.01	0.04

(1) Emission point identification

(2) Specific point source name.

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

SO₂ - sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

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.

(4) Rate as for a rolling 12-consecutive months.

(5) Combustion only.

(6) Fugitive emissions.

Dated August 19, 2003