

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 34238

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

AIR CONTAMINANTS DATA

Emission Point No.	Source Name	Air Contaminant Name (1)	Emission Rates	
			lb/hr	TPY (2)
BE1	Milling and Sanding vented through a Baghouse	PM/PM ₁₀	0.09	0.10
PB1-4, FUG, and DC1	Spray Coating and Gun Cleaning in Booths 1-4, Conveyor Fugitives, and Air Circulation Drying	VOC	7.11	17.94
		Exempt Solvent	0.74	0.05
		PM/PM ₁₀	0.03	0.06
PB3-4, FUG, and DC1	Dip Coating in Booths 3-4, Conveyor Fugitives, and Oven Drying	VOC	67.83	9.23
		Exempt Solvent	32.89	4.47
		VOC (3)	<0.01	<0.01
		PM/PM ₁₀	0.01	<0.01
		NO _x	0.15	0.02
		CO	0.12	0.02
		SO ₂	<0.01	<0.01
PB1-4, FUG, and DC1	Spray Coating, Gun Cleaning, Dip Coating in Booths 1-4; Conveyor Fugitives; and Oven Drying	Each HAP		<10.00
		All HAP		<25.00

(1) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code (30 TAC) ' 101.1

Exempt Solvent - exempt VOC as defined in 30 TAC ' 101.1

PM - total suspended particulate matter including PM₁₀

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

NO_x - nitrogen oxides

CO - carbon monoxide

SO₂ - sulfur dioxide

HAP - hazardous air pollutants as identified in 40 CFR Part 63, Subpart C

(2) Rate is for a rolling 12-consecutive months

(3) Combustion emission

Dated December 14, 2007