

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20176

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit. The annual rates (TPY) are based on a consecutive 12-month period. **(1/00)**

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
FGITV-6, FGTIV-7	Screen Printing and Cleanup	VOC	0.76	0.27
STK-13	New Lining Storage Room	VOC	1.10	0.65
STK-14	New Paint Storage Room	VOC	1.00	1.24
STK-15	Source Group (4)	VOC-stack	4.27	3.00
		VOC-fugitive	15.80	11.13
		PM 1.10	0.38	
		VOC-combustion	0.12	0.14
		PM-combustion	0.27	0.34
		NO _x 2.77	3.47	
		CO 1.66	2.07	
		SO ₂ 0.01	0.01	
FGTIV-17, FGTIV-18	Screen Print and Cleanup (Knock-down Line)	VOC	0.28	0.21
FGTIV-15	30-Gallon Sideseam (Knock-down Line)	VOC	1.80	2.25
		PM	0.07	0.04
FGTIV-16	55-Gallon Sideseam (Knock-down Line)	VOC	1.80	2.25
		PM	0.07	0.04
FGTIV-19, FGTIV-20, FGTIV-21	Grinding & Abrasive Cleaning (Knock-down Line)	PM	0.008	0.002

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

(2) Specific source names.

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- (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.
- NO_x - nitrogen oxides
- SO₂ - sulfur dioxide
- CO - carbon monoxide
- (4) Light Gauge Paint Booths 01, and 07; Light Gauge Lining Booth 4, Parts Booths 5 and 6, Paint Oven1, Lining Oven 9 and Wicket Parts Oven10, all vented through a Regenerative Thermal Oxidizer.

Dated _____