EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 42399

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 Source		Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
KIDDER1STK1	Kidder 1 Press BCD Stack SO ₂ NO _x CO PM ₁₀	VOC 0.0005 0.09 0.08 0.007	12.84 0.002 0.39 0.33 0.03	9.90
KIDDER1STK2	Kidder 1 Press OHD Stack SO ₂ NO _X CO PM ₁₀	VOC 0.0006 0.10 0.08 0.007	4.29 0.003 0.44 0.37 0.03	3.31
KIDDER2STK1	Kidder 2 Press BCD Stack SO ₂ NO _x CO PM ₁₀	0.03	9.62 0.001 0.18 0.15 0.01	8.23
KIDDER2STK2	Kidder 2 Press OHD Stack SO ₂ NO _X CO PM ₁₀	0.05	3.21 0.002 0.26 0.22 0.02	2.75
FAUSTELSTK	Faustel Press Dryer Stack SO ₂ NO _x CO PM ₁₀	VOC 0.0004 0.06 0.05 0.005	12.83 0.002 0.26 0.22 0.02	10.97
INKROOMSTK	Ink Room Stack	VOC	0.60	0.49
WOLVERSTK	Wolverine Press Dryer Stack SO ₂ NO _x CO PM ₁₀	VOC 0.0005 0.08 0.07 0.006	17.11 0.002 0.35 0.29 0.03	13.19

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number

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from a plot plan.

- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
 - BCD between color dryer
 - OHD overhead dryer
- (3) VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 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.