EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 82777

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

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
(4)	-			
EPN #2	Blast Area	PM	11.44	8.58
		PM ₁₀	1.36	1.02
EPN #3	Blast Media Hopper	РМ	0.03	< 0.01
EPNs #4, #5, #6,	Paint Booth 1 and 2,	VOC	43.44	21.98
#7, #9, and #10	Building Fugitives, Cleanup,	Exempt Solvent	8.93	7.18
	and Solvent Still	PM	0.06	0.04
All Emission Points	Site-Wide	Individual HAP		<10.00
		Total HAPs		<25.00

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) Exempt Solvent- Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

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

PM - particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}

PM₁₀ - particulate matter equal to or less than 10 microns in diameter PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

- hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C

(4) Rate is for a rolling 12 consecutive months.

Dated: <u>April 19, 2010</u>