EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 92337

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
(1)			lbs/hour	TPY (4)
1A, 1B	Abrasive Blast Booth	PM/PM ₁₀	<0.01	<0.01
		PM _{2.5}	<0.01	<0.01
2	High Bay Blasting	PM/PM ₁₀	0.41	0.02
		PM _{2.5}	0.03	<0.01
3A, 3B, 3C, 3D	Paint Spray Booth	voc	50.84	11.64
		Exempt Solvents	1.0	0.32
		PM/PM ₁₀	0.04	0.24
		PM _{2.5}	0.04	0.12
		NO _x	0.76	3.24
		SO ₂	<0.01	0.02
		со	0.63	2.74
		HAPs	23.96	3.32
4	High Bay Painting	voc	12.71	0.73
		Exempt Solvents	1.0	0.34
		PM/PM ₁₀	0.77	0.02
		PM _{2.5}	<0.01	<0.01
		HAPs	5.99	0.21
5	Upper Bay Paint Spray Booth	voc	25.41	1.46
		Exempt Solvents	1.0	0.34
		PM/PM ₁₀	0.02	<0.01

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		PM _{2.5}	<0.01	<0.01
		HAPs	11.98	0.42
6	Upper Bay Painting Area	voc	12.71	0.72
		Exempt Solvents	1.0	0.34
		PM/PM ₁₀	0.77	0.01
		PM _{2.5}	<0.01	<0.01
		HAPs	5.99	0.15
7	Outdoor Painting	voc	12.71	0.36
		Exempt Solvents	1.0	0.34
		PM/PM ₁₀	0.77	0.01
		PM _{2.5}	<0.01	<0.01
		HAPs	5.99	0.1

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

(2) Specific point 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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

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

represented

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

represented

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

CO - carbon monoxide

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40

Code of Federal Regulations Part 63, Subpart C

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

Date:		