

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 73204

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY (4)
IAH/GNL	Fugitive Surface Coating Emissions From Hangars A, E, G, and the Tarmac Between Them	VOC	16.02	17.54
		PM	0.75	0.82
		Exempt Solvent	6.56	7.18
		Inorganic Compounds	<0.01	<0.01
HNGE/Booth	Paint Booth - Hangar E	VOC	2.55	2.79
		PM	<0.01	<0.01
		Exempt Solvent	0.06	0.07
		Inorganic Compounds	<0.01	<0.01
GSE/GNL	Fugitive Surface Coating Emissions From Ground Support Equipment	VOC	4.84	5.30
		PM	0.08	0.08
		Exempt Solvent	1.00	1.10
		Inorganic Compounds	<0.01	<0.01
GSE Booth	Paint Booth - GSE	VOC	37.57	9.77
		PM	0.31	0.08
		Exempt Solvent	6.04	1.57
		Inorganic Compounds	<0.01	<0.01
FMC/GNL	Fugitive Surface Coating Emissions From Facility Maintenance Operations	VOC	9.19	10.06
		PM	2.47	2.71
		Exempt Solvent	0.53	0.58
		Inorganic Compounds	<0.01	<0.01
All Sources Covered by this Permit		Any Individual HAP		10.0
		Total HAP		25.0

(1) Emission point identification - emission point number from a plot plan.

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(2) Specific point source names.

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

PM - total 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 PM greater than 10 microns is emitted.

Exempt Solvent - those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of VOC

Inorganic Compounds - includes acids and bases

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C.

(4) Rate is for a rolling 12-consecutive month period.

Dated September 15, 2005