

Emission Sources - Maximum Allowable Emission Rates

Permit Number 55711

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		
				lbs/hour	TPY (4)
RSMS_PB1A/RSMS_PB1B	RSMS Paint Booth No. 1	VOC		22.10	
		Exempt Solvents		1.25	
		PM		0.01	
RSMS_PB1_FUG	RSMS Paint Booth No. 1 Fugitives	VOC		6.79	
		Exempt Solvents		0.05	
RSMS_PB2A, RSMS_PB2B, RSMS_PB2C, RSMS_PB2D, RSMS_PB2E, and RSMS_PB2F	RSMS Paint Booth No. 2	VOC		22.10	
		Exempt Solvents		1.25	
		PM		0.01	
RSMS_PB2_FUG	RSMS Paint Booth No. 2 Fugitives	VOC		6.79	
		Exempt Solvents		0.05	
DISTILL	Solvent Distiller	VOC		0.11	
RSMS_GC1	RSMS Gun Cleaner No. 1	VOC		10.54	
RSMS_GC2	RSMS Gun Cleaner No. 2	VOC		10.54	
RSMS_CAN	RSMS Spray Can Recovery	VOC		0.24	
		Exempt Solvents		0.15	
CSMS_PB	CSMS Paint Booth	VOC		22.10	
		Exempt Solvents		0.53	
		PM		0.01	

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CSMS_PB_FUG	CSMS Paint Booth Fugitives	VOC	2.75	
		Exempt Solvents	0.05	
CSMS_GC	CSMS Gun Cleaner	VOC	10.54	
CSMS_CAN	CSMS Spray Can Recovery	VOC	0.24	
		Exempt Solvents	0.15	
All EPNS IN Permit	Various	VOC		43.00
		Exempt Solvents		0.80
		PM		0.02

- (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 - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5},
- PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5},
- PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

Date: March 22, 2012