Emission Sources - Maximum Allowable Emission Rates

Permit Number 74283

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 (6)		
			lbs/hour	TPY (4)	
S-1	Chrome Tank No. 1 Scrubber Stack	РМ	<0.00003	0.00013	
	Scrubber Stack	PM ₁₀	<0.00003	0.00013	
		PM _{2.5}	<0.00003	0.00013	
		Cr	<0.00014	0.00006	
S-2	Chrome Tank No.2 Scrubber Stack	PM	<0.00003	0.00013	
		PM ₁₀	<0.00003	0.00013	
		PM _{2.5}	<0.00003	0.00013	
		Cr	<0.00014	0.00006	
F-1	Building Fugitives (5)	PM	<0.00002	0.00009	
		PM ₁₀	<0.00002	0.00009	
		PM _{2.5}	<0.00002	0.00009	
		Cr	<0.00009	0.00004	

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

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this and will need separate authorization, unless the activity can meet the conditions of 30 TAC § 116.119.

Project Number: 217793