

# Emission Sources - Maximum Allowable Emission Rates

Permit Number 160924

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)
CRSTK	Chrome Line Stack Emissions	PM*	0.0003	0.0013
		PM <sub>10</sub> *	0.0003	0.0013
		PM <sub>2.5</sub> *	0.0003	0.0013
		Cr (HAP)	0.0002	0.00087
CRFUG	Chrome Line Fugitive Emissions	PM*	0.000003	0.000013
		PM <sub>10</sub> *	0.000003	0.000013
		PM <sub>2.5</sub> *	0.000003	0.000013
		Cr (HAP)	0.000002	0.000009

(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) PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented  
 PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented  
 PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter  
 Cr - hexavalent chromium.  
 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.

\* - Includes hexavalent chromium.

Date: \_\_\_\_\_ Draft 2020