EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 21052

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. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>
MAIN 1 through MAIN 4	Solaramic, Sermatel, Spray Booths - ESP (FIN PT2 and PT3)	PM ₁₀	0.03	<0.01
2PL1	Plasma Spray Booths Nos. 5 and 6 - HEPA (FIN PL5 and PL6)	PM ₁₀	<0.01	<0.01

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) PM₁₀ particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and production parameters:

24 Hrs/day 7 Days/week 52 Weeks/year or Hrs/year 8,760

Dated October 4, 2002