

X38 - CADMIUM CYANIDE ELECTROPLATING, SITE SPECIFIC

CALCULATION METHODS

$E_a = U_a \times EF$

$E_h = U_h \times EF$

NOTES:

- U_a = Annual electrical usage, ampere-hour/year

- U_h = Maximum hourly electrical usage, ampere-hour/ hour

- Assume TSP = PM-10.

- Emission factors shall be after controls and manually entered.

POLLUTANT	Emission Factor	REFERENCE	ARB	(UNITS)	COMMENTS
	(lbs/amp-hr)	DOCUMENT	FACTOR		
NOX					
CO					
SOX					
TOG					
ROG					
TSP	???	Use District approved controlled emission factors from source testing or other documentation.			
PM10	???				
ALUMINUM					
ARSENIC					
BARIUM					
BERYLLIUM					
CADMIUM	???				
CYANIDE	???				
OTHER	???				

Last Updated on 8/23/99
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