EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20600

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		t	Emission Rates *		
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
V1A-V3A	Aerosol Build	ing Vents		VOC		1.88	1.63
BH, C1	Baghouse an	d Cyclone		VOC		2.37	1.79
	ŭ	-		PM		3.72	0.71
C4	Aerosol Fillinç	g Station		VOC		2.91	2.53
R1-R6, T1-T17, and OT1-OT15	J	S		VOC		24.99	2.01
I1	Thermal Oxid	izer		VOC PM POC		3.84 1.06 5.07	1.03 0.31 4.60

- (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 particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

POC - products of combustion: VOC, NOx, SO2, and CO

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 16 Days/week 7 Weeks/year 52 or Hrs/year 5,824

Dated	
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