

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28896

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	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
H-5	Hangar 5**			
	Stripping Operations	VOC	30.5	3.8
	Solvent Wipe 13.0	Methyl Ethyl Ketone		4.5
	Primer Application	VOC	172.0	0.7
		PM	0.05	<0.01
	Topcoat Application	VOC	184.0	1.4
		PM	0.02	<0.01
** Emissions based on usage rates during United Airlines aircraft refinishing operations.				
H-F-606	Hangar 606 (fugitive) (4) 3.0	VOC		3.1
H-F-607	Hangar 607 (fugitive) (4) 3.0	VOC		3.1
H-F-608	Hangar 608 (fugitive) (4) 3.0	VOC		3.1
H-F-609	Hangar 609 (fugitive) (4) 3.0	VOC		3.1

- (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) VOC - volatile organic compounds as defined in General Rule 101.1
PM - particulate matter including total suspended particulate.
- (4) Paint booth fugitives.

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- * All emission rates except for spray gun and machine cleaning are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52

- * Spray gun cleaning is limited to 1,200 hours per year; machine cleaning is limited to 700 hours per year; and bare metal parts cleaning is limited to 1,600 hours per year.

Dated _____