EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 43120

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The annual rates (TPY) are based on a consecutive 12-month period.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u> lb/hr	
PB-1/BO-1	Paint Booth 1/Oven 1	VOC VOC (5) PM PM (5) Exempt Solvent SO ₂ NO _x CO	112.56 0.03 0.03 0.04 21.00 <0.01 0.49 0.41	25.88 0.12 <0.01 0.16 9.13 0.01 2.15 1.80
PB-2	Paint Booth 2	VOC PM Exempt Solvent	108.06 0.03 20.16	25.01 <0.01 8.89
PB-3	Paint Booth 3	VOC PM Exempt Solvent	108.06 0.03 20.16	25.01 <0.01 8.89
Bldng-108	Building 108 Fugitives	VOC Exempt Solvent	9.00 1.68	1.72 0.49
BO-2	Bake-Off Oven 2	VOC VOC (5) PM (5) Exempt Solvent SO ₂ NO _x CO	54.02 0.03 0.04 10.08 <0.01 0.49 0.41	10.34 0.12 0.16 2.95 0.01 2.15 1.80
All EPNs in Permit	PB-1/BO-1, PB-2, PB-3, Bldng-108, BO-2	VOC Exempt Solvent		77.88 27.39
All (Sitewide)		Single HAP		<10.00

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All HAPS <25.00

(1) Emission point identification.

(2) Specific source name.

(3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

PM - particulate matter, suspended in the atmosphere, including PM_{10} - particulate matter equal to or less than 10 microns in diameter

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

HAP - any air contaminant (pollutant) listed in § 112(b) of the Federal Clean Air Act or

Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart C

(4) Compliance with annual emission limits is based on a rolling 12-month period.

(5) Combustion emissions.

Dated <u>March 28, 2007</u>