

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17901

This table lists the maximum allowable emission rates for all sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY
B-1	Wing B	VOC	5.81	12.29
		Exempt Solvent	2.31	4.81
		PM	0.01	0.01
CD-1	Chemical Dock	VOC	0.01	0.02
CD-2	Chemical Dock	VOC	0.05	0.10
CD-3	Chemical Dock	NaOH, Reactants	0.01	0.01
		PM	0.01	0.01
CD-4	Chemical Dock	Acids	0.01	0.01
		PM	0.01	0.01
BO-1 and 2	Boiler	VOC	0.13	0.03
		NO _x	1.39	3.04
		SO ₂	0.01	0.03
		CO	0.76	1.66
		PM	0.07	0.15
CUP	Central Utility Plant Generator	VOC	1.74	0.03
		NO _x	21.81	0.43
		SO ₂	1.45	0.03
		CO	4.74	0.09
		PM	1.56	0.03

(1) Emission point identification

(2) Specific point source name. For fugitive sources use area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in 30 Texas Administrative Code

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(TAC) Section 101.1

PM	-	particulate matter, suspended in the atmosphere, including PM ₁₀
PM ₁₀	-	particulate matter, 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.
NO _x	-	oxides of nitrogen
NaOH	-	sodium hydroxide
SO ₂	-	sulfur dioxide
CO	-	carbon monoxide
Exempt Solvent	-	compounds excluded from the definition of VOC in 30 TAC Section 101.1

Dated_____