

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17790

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

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
H-1	Propane Heater	VOC	0.01	0.01
		PM	0.01	0.02
		SO ₂	0.01	0.01
		NO _x	0.06	0.18
		CO		
S-4	Winding Area	VOC (HAPS)	9.32	27.14
		VOC (Non-HAPS)	0.04	0.13
		Acetone	3.97	11.56
		PM	0.37	1.09
S-5	Spray/Fittings Area	VOC (HAPS)	4.94	17.58
		VOC (Non-HAPS)	0.02	0.07
		Acetone	2.1	6.12
		PM	0.69	2.01
S-6	Fittings Area	VOC (HAPS)	3.74	13.34
		VOC (Non-HAPS)	0.02	0.5
		Acetone	1.63	4.76
		PM	0.52	1.53
S-7	Spray/Fittings Area	VOC (HAPS)	9.32	33.34
		VOC (Non-HAPS)	0.04	0.13
		Acetone	3.97	11.56
		PM	0.37	1.09
S-8	Drilling/Cutting	PM	0.08	0.23

(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.

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(3) PM - particulate matter, suspended in the atmosphere, including PM₁₀ (may include overspray from surface coating).

PM₁₀ - 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.

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

SO₂ - sulfur dioxide

CO - carbon monoxide

NO_x - nitrogen oxides

Dated _____