EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22308

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

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant <u>E</u>		Emission	Emission Rates	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY*	
1	Spray Booth No. 1	РМ	VOC 0.2	47.8 0.05	6.59	
2	Spray Booth No. 2a	РМ	VOC 0.1	23.9 0.03	3.30	
3	Spray Booth No. 2b	РМ	VOC 0.1	23.9 0.03	3.30	
4	Spray Booth No. 3	РМ	VOC 0.2	47.8 0.05	6.59	
F-1	Paint Fugitives		VOC	24.1	3.47	
F-2	Engine Test Cells	PM ₁₀ NO _X CO SO ₂		1.6 0.73 24.91 5.71 0.38	0.74	
13	Booth Heater No. 1	PM ₁₀ NO _x CO SO ₂	VOC 0.02 0.25 0.20 0.01	0.02 0.06 0.71 0.57 0.01	0.04	
14	Booth Heater No. 2	PM ₁₀ NO _x CO SO ₂	0.25	0.02 0.06 0.71 0.57 0.01	0.04	
15	Booth Heater No. 3	PM ₁₀ NO _x CO SO ₂	0.25	0.02 0.06 0.71 0.57 0.01	0.04	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission	Source	Air	Contaminant	Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
16	Booth Heater No. 4	PM ₁₀ NO _x CO SO ₂	VOC 0.02 0.25 0.20 0.01	0.02 0.06 0.71 0.57 0.01	0.04
STG-1	Diesel Storage Tank No. 2	L	VOC	0.4	0.01
STG-2	Diesel Storage Tank No. 2	2	VOC	0.06	0.01
STG-3	Diesel Storage Tank No. 3	3	VOC	0.06	0.01
AB-1	Abrasive Blasting		PM ₁₀	0.01	0.01
PW	Parts Washing Fugitives		VOC	5.9	0.35

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

 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 - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

* Compliance with annual emission limits is based on a rolling 12-month period.