Permit Number 17973

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

Emission	Source	Air	Air Contaminant <u>Emission Rates</u>		on Rates *
Point No. (1)	Name (2)			Name (3)	lb/hr
• •	TPY(5)				
323-04-STP	Paint Booths		VOC	48.10	*
and 323-05-STP			PM_{10}	0.45	**
323A-01-STP	Paint Booths		VOC	28.90	*
and 323A-02-STP			PM_{10}	0.45	**
2224 01 STD/E)	Paint Booths		VOC (4)	19.20	*
323A-01-STP(F) and 323A-02-STP(F)			VOC (4)	19.20	
and 323A-02-31F(1)					
323A-03-STP	Paint Booths		VOC	12.00	*
5_5 , 1 55 5			PM_{10}	0.17	**
345-01-STP	Paint Booths		VOC	13.80	*
		PM_{10}	0.13	**	
345-02-STP	Paint Booths		VOC	13.80	*
		PM ₁₀	0.13	**	
357-01-STP	Paint Booths		VOC	48.10	*
and 360-01-STP	Pairit Bootiis		PM ₁₀	48.10 0.45	**
and 300-01-31P			FIVI10	0.45	
401-01-STP	Paint Booths		VOC	4.70	*
	20010	PM_{10}	0.07	**	
401-01-STP(F)	Paint Booths		VOC (4)	3.10	*
407-01-STP	Paint Booths		VOC	7.80	*
		PM ₁₀	0.07	**	
411-01-STP	Paint Booths		VOC	3.03	*
411-01-21L	ו מוווג שטטנווס	PM ₁₀	0.02	**	
		r ivi10	0.02		

Emission	Source	Air	Contaminant	Emission	Rates *
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY(5)
493-01-STF	Blast Cleaning Booth		PM ₁₀	0.04	0.13
493-02-STF	Blast Cleaning Booth		PM ₁₀	0.03	0.12
493-03-STF	Blast Cleaning Booth		PM ₁₀	0.03	0.12
493-04-STF	Dust Collector		PM ₁₀	0.12	0.14
493-05-STF	Dust Collector		PM ₁₀	0.12	0.14
493-02-STO	Two Adhesive Booths		VOC	11.95	*
493-03-STO	Adhesive Booth		VOC	27.39	*
403-04-STO, 493-06-STO, and 493-08-STO	Adhesive Primer Booth, Adhesive Topcoat Booth, and Preheat/Curing Over		VOC PM ₁₀	16.08 0.18	* **
493-05-STO	Adhesive Topcoat Booth and Flash Off Oven		VOC PM ₁₀	6.78 0.02	*
493-07-STO	Adhesive Primer Booth an Flash Off Oven	d	VOC PM ₁₀	3.63 <0.01	*
493-09-STO	Fluidized Bed	CO NO _x VOC SO ₂ HCI	PM ₁₀ 18.08 21.52 3.90 15.50 0.20	1.64 22.70 39.30 11.80 39.50 0.38	3.60
493-10-STO	Ridoline Cleaner and Chromate Conversion Va	ts	Acid		0.03
493-11-STO	Two Drying Ovens		VOC	2.72	*

Emission	Source	Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY(5)
493-04-STO(F)	Adhesive Fugitives		VOC (4)	0.50	*
493-01-STP and 493-01-STO (five stacks)	Paint Booth, Drying Oven, and Flash Off Area		VOC PM ₁₀	9.95 0.18	* **
493-02-SVT	Mechanical Denuder		PM ₁₀	0.06	0.02
591-01-STP	Paint Booth	PM ₁₀	VOC 0.20	18.00 **	*
591-02-STP	Paint Booth	PM ₁₀	VOC 0.20	18.00 **	*
591-03-STP	Paint Booth	PM ₁₀	VOC 0.20	18.00 **	*
591-04-STP	Paint Booth	PM ₁₀	VOC 0.07	4.70 **	*
591-04-STP(F)	Paint Booth		VOC (4)	3.10	*
595-02-STO	Drying Oven		VOC	3.10	*
595-03-STO	Drying Oven		VOC	3.10	*
595-04-STO	Paint Mixing Room		VOC	0.20	*
595-05-STO	Paint Mixing Room		VOC	0.20	*
595-01-STP	Paint Booth	PM ₁₀	VOC 0.07	7.80 **	*
595-02-STP	Paint Booth		VOC PM ₁₀	4.50 0.07	* **

Emission	Source	Air Contaminant <u>Emission Rates</u>		n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY(5)
595-03-STP	Paint Booth	VOC	4.70	*
		PM_{10}	0.07	**
654-01-STP	Paint Booth	VOC	4.70	*
		PM ₁₀	0.07	**
654-01-STP(F)	Paint Booth	VOC (4)	3.10	*
939-01-STP	Paint Booth	VOC	7.80	*
333 01 311	T difft Bootiff	PM ₁₀	0.07	**
1116-01-STP	Paint Booth	VOC	4.70	*
1110-01-317	raint bootii	PM_{10}	0.07	**
111C 01 CTD(E)	Doint Dooth	\/OC (4)	2.10	*
1116-01-STP(F)	Paint Booth	VOC (4)	3.10	^
1122-01-STP	Paint Booth	VOC	4.70	*
		PM_{10}	0.07	**
1122-01-STP(F)	Paint Booth	VOC (4)	3.10	*
1130-01-STP,	Paint Booths	VOC	18.80	*
1130-02-STP, 1130-03-STP, and 1130-04-STP		PM ₁₀	0.29	**
1130-01-STP(F), 1130-02-STP(F) 1130-03-STP(F), and 1130-04-STP(F)	Paint Booths	VOC (4)	12.60	*
1172-01-STP	Paint Booth	VOC	4.70	*
		PM_{10}	0.07	**

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY(5)
1172-01-STP(F)	Paint Booth	VOC (4)	3.10	*

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
 - STP Stack, Paint Booth
 - SVT Scrubber Vent
 - STF Stack, Bag Filter, Cyclone, or Dust Collector
 - STO Stack, Other (Adhesive Booth, Fluidized Bed, etc.)
 - (F) Fugitive Emissions, no centralized stack or point of emission.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - 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.
 - CO carbon monoxide
 - HCl hydrogen chloride
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Compliance with annual emission limits is based on a rolling 12-month period.
- * The combined allowable emission rate for these sources is 212.90 tons per year (tpy).
- ** The combined allowable emission rate for these sources is 1.69 tpy.

Dated	
Datea	