## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 147557

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## Air Contaminants Data

<b>Emission Point</b>	Source Name (2)	Air Contaminant Name (3)	Emission Rates (4)	
No. (1)			lbs/hour	TPY (5)
RTO	Combined Emissions From: Parts Lining Booth Shell Lining Booth Paint Booths 1 and 2 Tops Compound Oven Bottoms Compound Oven Parts Lining Oven Shell Lining Oven Paint Oven	voc	2.93	3.71
		Exempt Solvent	2.47	1.36
		РМ	1.00	1.72
		PM <sub>10</sub>	0.31	0.81
		PM <sub>2.5</sub>	0.27	0.76
		NO <sub>x</sub>	2.68	9.21
		со	1.83	7.37
		SO <sub>2</sub>	0.01	0.05
BLDG	Combined Fugitive Emissions From: Top and Bottom Stamping Presses Top and Bottom Compound Injectors Tops Flange Inserter Cut to Length Machine Body Forming Machine Top and Bottom Seamer Silkscreen Machine	voc	14.67	17.30
		Exempt Solvent	0.85	0.05
		РМ	0.21	0.36
		PM <sub>10</sub>	0.01	0.02
		PM <sub>2.5</sub>	<0.01	<0.01
All Emission Points at the Site	All Sources at the Site	Individual HAP		<10.00
Tomis at the Site		Total HAPs		<25.00

(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.

(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

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

PM - total particulate matter, suspended in the atmosphere, including  $PM_{10}$  and  $PM_{2.5}$ , as represented

PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of

Federal Regulations Part 63, Subpart C

(4) Allowable emissions for all sources include emissions from planned maintenance, startup and shutdown

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(၁)	Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

Date: January 25, 2019	
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