

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 32715

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. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
MCAST	Marble Casting Machine	Styrene	2.64	1.1
		Acetone	5.39	6.65
D1	Curing Oven Exhaust	Styrene	0.11	0.15
		Methyl Methacrylate	0.44	0.31
B1	Gelcoat Spray Booth	Styrene	0.11	0.15
		Methyl Methacrylate	0.44	0.31
		PM	1.03	1.82
B2	Finishing Area	PM	1.03	2.89
T1 and T2	Resin Storage Tanks	Styrene	0.17	<0.01
V1	Curing Oven Burner Exhaust	POC	<0.10	<0.10
FUG-2	Piping Fugitives (4)	Styrene	0.02	0.09
FUG-3	Building A Cleaning	Acetone	0.70	1.95
FUG-4	Building C Cleaning	Acetone	2.79	3.48
FUG-5	Office Building Cleaning	Acetone	0.21	0.26

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (1) Emission point identification - 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) POC - products of combustion
PM - particulate matter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on a continuous operating schedule of 8,760 hours per year.