

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6509

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 *	
TPY**			lb/hr	
093F710	Baghouse	PM	0.84	2.68
093T702	Tank	VOC	0.28	0.75
093T702	Tank (6)	PM	0.11	0.01
093T704	Scrubber	VOC	8.53	28.93
093T706A	Tank	VOC	0.04	0.13
093T706B	Tank	VOC	0.04	0.13
093T707A	Tank	VOC	0.01	0.01
093T707B	Tank	VOC	0.01	0.01
093T708	Tank	VOC	0.15	0.27
093T719	Tank	VOC	0.08	0.04
159T100	Tank	VOC	0.15	0.27
159T101	Tank	VOC	0.02	0.09
F093FG1	Fugitives (4)	VOC	1.19	4.99
F093FG3	Building Fugitives (4) (6)	PM	0.67	2.90

AIR CONTAMINANTS DATA

Emission Point No. (1) <u>TPY**</u>	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	
093VS1	Stranding Belt Exhaust	VOC	2.49	8.33
093T808	Rework Melt Tank	VOC	0.08	0.04
065T76	Additive Storage Tank (5)	VOC	14.08	1.05
065T97	Additive Storage Tank (5)	VOC	14.08	1.05
093LT1	Truck Loading (6)	PM	0.17	0.10
F093FG7	Additive Materials Handling (4) (6)	PM	0.13	0.11
F093FG6	Antioxidant Materials) Handling (4) (6)	PM	1.00	0.14
065LT1	Resin Unloading (5)	VOC	0.09	0.39
093MNT1	MSS Emissions	VOC	24.45	0.21
		PM	0.07	0.01

- (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) PM - particulate matter
VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code ' 101.1.
 - (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
 - (5) These sources are covered under unregistered permits by rule as represented in the renewal permit application (2006) and are not authorized under this permit. They are listed here for reference only.
 - (6) These sources are covered under Permit by Rule, Registration Number 74158, as represented in the renewal permit application (2006) and are not authorized under this permit. They are listed here for reference only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:
_____ Hrs/day _____ Days/week _____ Weeks/year or 8,760 Hrs/year
- ** Compliance with annual emission limits is based on a rolling 12-month period.

Dated **June 08, 2011**