

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 94793

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

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
1	Seed Receiving	PM	0.20	<0.01
		PM <sub>10</sub>	0.03	<0.01
		PM <sub>2.5</sub>	0.03	<0.01
2	Drop onto Seed Conveyor	PM	0.73	0.01
		PM <sub>10</sub>	0.41	<0.01
		PM <sub>2.5</sub>	0.07	<0.01
3	Drop into Seed Treater	PM	0.73	0.01
		PM <sub>10</sub>	0.41	<0.01
		PM <sub>2.5</sub>	0.07	<0.01
4	Seed Treater	VOC	80.18	0.47
		HAP	3.94	0.01
5	Drop onto Seed Loadout Conveyor	PM	0.73	0.01
		PM <sub>10</sub>	0.41	<0.01
		PM <sub>2.5</sub>	0.07	<0.01
6	Seed Loadout	PM	1.03	0.01
		PM <sub>10</sub>	0.35	<0.01
		PM <sub>2.5</sub>	0.06	<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 - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, 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
  - VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
  - 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) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

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Page

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Dated: January 12, 2012