

## SUBCHAPTER 23. CONTROL OF EMISSIONS FROM COTTON GINS

### 252:100-23-3. Applicability, general requirements

(a) **Applicability.** Effective May 1, 1993, the provisions of this Subchapter are applicable to all new, modified, and existing cotton gins operating in the State of Oklahoma. Cotton gins in compliance with this Subchapter are exempt from the requirements of 252:100-25, ~~252:100-27~~252:100-19-12, and 252:100-29.

#### (b) **General requirements.**

(1) **Permits required.** In addition to the requirements of this Subchapter, each new or modified cotton gin shall comply with the permitting requirements of OAC 252:100-7.

(2) **Air toxics emissions.** The requirements of this Subchapter are in addition to any which may be required under 252:100-41.

(3) **Recordkeeping.** The owner or operator of a cotton gin shall maintain a log documenting the daily process weight and hours of operation . Air emission control equipment replacement/repair costs shall also be recorded. These records shall be maintained for a period of two years and shall be made available for inspection by DEQ personnel during normal business hours.

#### (4) **Test methods.**

(A) Visible emissions testing shall be conducted using EPA reference method 9 contained in 40 CFR Part 60, Appendix A . Testing shall be performed by a Certified Visible Emissions Evaluator.

(B) Dispersion modeling for PM-10 shall be performed using an EPA approved modeling method.

**SUBCHAPTER 24. PARTICULATE MATTER EMISSIONS FROM GRAIN, FEED OR SEED OPERATIONS**

**252:100-24-3. Applicability, general requirements**

(a) **Applicability.** The provisions of this Subchapter are applicable to all new, modified, and existing grain, feed, or seed facilities in the State of Oklahoma.

(1) Facilities in compliance with 252:100-25, ~~252:100-27~~~~252:100-19-12~~, and 252:100-29 are not required to comply with this Subchapter.

(2) Facilities in compliance with this Subchapter are exempt from the requirements of 252:100-25 (visible emissions), ~~252:100-27~~~~252:100-19-12~~ (process weight), and 252:100-29 (fugitive dust).

(b) **General requirements.**

(1) **Permits required.** In addition to the requirements of this subchapter, each new, modified or existing grain, feed, or seed facility shall comply with the permitting requirements of 252:100-7 or 252:100-8.

(2) **Air toxics emissions.** Grain, feed, or seed facilities that emit toxic air pollutants above the de minimis levels specified in 252:100-41 are subject to all applicable requirements contained therein.

(3) **Record-keeping.** The owner or operator of a facility shall maintain a daily log documenting commodity receipts and load-outs and hours of operation for each. These records shall be maintained for a period of two years and shall be made available for inspection by the DEQ during normal business hours.

(4) **Visible emissions test.** Visible emissions (opacity) testing shall be conducted using EPA reference method 9 contained in 40 CFR, Part 60, Appendix A and must be performed by a Certified Visible Emission Evaluator.

(5) **Determination of emissions.** Emissions from grain, feed, or seed facilities shall be determined by the best available data. This may include actual emissions as determined by stack testing, mass balance calculations, emission calculations using approved published emissions factors, or any other reasonably accurate method approved in advance by the DEQ.