

Texas Commission on Environmental Quality
Air Permits Division

New Source Review (NSR) Boiler Plate Special Conditions

This information is maintained by the Chemical NSR Section and is subject to change. Last update was made **August 2011**. These special conditions represent current NSR boiler plate guidelines and are provided for informational purposes only. The special conditions for any permit or amendment are subject to change through TCEQ case by case evaluation procedures [30 TAC 116.111(a)]. Please contact the appropriate Chemical NSR Section management if there are questions related to the boiler plate guidelines.

Petroleum Coke Storage and Transfer (A) all

- (A) The moisture of the coke in both the primary coke pads and alternate coke storage pad (*if applicable*) shall be maintained in a visibly wet condition at a level of 8.0 percent or greater.
- (A) All conveyors shall be covered and water sprays shall be installed and operated as necessary at all coke product transfer points in order to control coke dust emissions to the minimum level possible under existing conditions.
- (A) Coke stockpiles and roads within the coke storage area shall be sprinkled with water and/or chemicals as necessary to control coke dust emissions to the minimum level possible under existing conditions.
- (A) As determined by a trained observer, no visible emissions from coke handling facilities shall leave the plant property.
- (A) The undercarriage of all coke trucks leaving the plant site shall be washed with water, and the coke load shall be covered with a canvas or similar type of covering firmly secured to reduce particulate emissions.
- (A) Daily records of the amount of coke produced on-site (*as applicable*) and the amount of coke loaded from the coke storage pile shall be kept and made available to TCEQ personnel upon request.