

**Plain Language Summary for New Source Review (NSR) Renewal Certification
Application for Air New Source Review Permit Number 7917**

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Cooper Crouse-Hinds, LLC (CN 602922080) has submitted an application for renewal of permit number 7917. The Gray Iron Foundry (RN 101057875) produces/manufactures iron castings at 1901 W. Farmers Avenue, Amarillo, Randall County.

This renewal will authorize the continued operation of this foundry's induction furnaces, sand-molds, as well as supporting equipment including natural gas pre-heaters, painting operations, metal grinding, machining, cleaning, and electroplating. Cooper Crouse-Hinds, LLC has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
PM/PM10	12.90
SO ₂	0.058
VOC excluding DMEA / DMEA only	3.59 / 2.52
NO _x	5.268
CO	4.42
Benzene	0.75

The facilities being renewed continue to be controlled by fabric filter baghouses (for sand system, furnaces, and grinding) and scrubbers (in core room).