

Illinois Environmental Protection Agency

Public Notice
Proposed Significant Modification to the
Clean Air Act Permit Program Permit for
U. S. Steel Corporation Granite City Works

U. S. Steel Corporation, Granite City Works has applied for a significant modification to the Clean Air Act Permit Program (CAAPP) permit for its integrated steel mill located at 20th and State Streets in Granite City. This revision to the CAAPP permit is to include a Section 112(j) of the Clean Air Act case-by-case determination for the Cogeneration Facility, Galvanizing Line process heaters and Boilers located at the source. This case-by-case determination covers Hazardous Air Pollutants (HAP) emitted by these emission units and establishes limits for those HAPs or surrogates. Additional testing, monitoring, recordkeeping and reporting for these emission units has also be added to demonstrate compliance with those limits. Compliance dates associated with these emission units have been identified in the revision. This determination is necessary due to the vacatur of 40 CFR Part 63, Subpart DDDDD – MACT standard for Institutional, Commercial and Industrial Boilers and Process Heaters. This permit modification does not contain any T1 conditions, any T1 conditions that are being revised by this application or any T1 conditions that are being established for the first time.

Based on the Agency's review of this application, the Illinois EPA has made a preliminary determination that it meets the standards for issuance and has prepared a draft permit modification and project summary for public review. The project summary explains the required analysis approach and the rationale underlying the Agency's Section 112(j) determination.

The Illinois EPA is accepting comments on the draft permit modification. Comments must be postmarked by midnight July 21, 2009. If sufficient interest is expressed in the draft permit modification, a hearing may be held. Requests for information, comments, and questions should be directed to Brad Frost, Division of Air Pollution Control, Illinois Environmental Protection Agency, PO. Box 19506, Springfield, Illinois 62794-9506, phone 217/782-2113, TDD phone number 217/782-9143.

Persons wanting more information may obtain copies of the draft permit modification and project summary at <http://www.epa.state.il.us/public-notices/2008/general-notices.html#us-steel-corporation>. The draft permit modification can be found at this webpage under the heading "Draft Significant Modification – U.S. Steel Corporation". These documents and the application can also be viewed at the Six Mile Regional Library District, 2001 Delmar Avenue in Granite City and the Illinois EPA's offices at 2009 Mall Street in Collinsville, 618/346-5120 and 1340 N. Ninth St., Springfield, 217/782-7027 (for either Illinois EPA location please call ahead to assure that someone will be available to assist you).

In addition, the CAAPP permit that this significant modification will revise is currently at the USEPA for their 45 day review. That "Proposed" CAAPP permit can be viewed at <http://www.epa.state.il.us/public-notices/2008/general-notices.html#us-steel-corporation> . This Proposed CAAPP permit can be found at this webpage under the heading "Proposed CAAPP Permits".