

PUBLIC NOTICE

The Iowa Department of Natural Resources (DNR) is proposing to renew the Title V Operating Permit and Phase II Acid Rain Permit as well as issue Clean Air Interstate Rule (CAIR) Permits to MidAmerican Energy Company: Pleasant Hill Combustion Turbines / Greater Des Moines Energy Center. This facility is located at 4401 Carlisle Road, Pleasant Hill, Iowa 50327. DNR is currently reviewing an application for Title V and Phase II Acid Rain Permit renewal, as well as an initial CAIR application submitted by MidAmerican Energy Company: Pleasant Hill Combustion Turbines / Greater Des Moines Energy Center, to operate their existing electric services production facility (SIC 4911).

MidAmerican Energy Company: Pleasant Hill Combustion Turbines / Greater Des Moines Energy Center is required to obtain a Title V Operating Permit pursuant to 567 Iowa Administrative Code (IAC) 22.101. This facility has the potential to emit the following air pollutants annually:

PM-2.5 (particulate matter 2.5 microns or less in diameter): 687.66 tons
PM-10 (particulate matter ten microns or less in diameter): 687.66 tons
Particulate Matter: 687.66 tons
Sulfur Dioxide: 65.80 tons
Nitrogen Oxides: 508.32 tons
Volatile Organic Compounds: 20.01 tons
Carbon Monoxide: 755.74 tons
Lead: 0.01 tons
Hazardous Air Pollutants: 11.05 tons

This facility is considered an affected source under 40 Code of Federal Regulations (CFR) Part 72, 73, 75, 76, 77 and 78 definitions as units at this source are subject to acid rain emission reduction requirements or acid rain emission limitations, as adopted by the Department by reference, 567 Iowa Administrative Code (IAC) Chapter 22.

This facility is considered an affected source under 40 Code of Federal Regulations (CFR) Part 96 definitions as units at this source are subject to CAIR, as adopted by the Department by reference, 567 Iowa Administrative Code (IAC) Chapter 34.

Based on the information provided in the Title V Operating Permit, Phase II Acid Rain Permit and CAIR Permit applications, the DNR has made an initial determination that the facility meets all the applicable criteria for the issuance of an operating permit specified in 567 IAC 22.107, an Acid Rain Permit specified in 567 IAC 22.135 to 22.145 and a CAIR Permit specified in 567 IAC 34.203, 34.223 and 34.210.

A copy of the Fact Sheet (which describes the facility and summarizes the permit review) and a copy of the draft Title V Operating Permit, Phase II Acid Rain Permit and CAIR Permit are available for public inspection at the:

Pleasant Hill Public Library
5151 Maple Drive
Pleasant Hill, Iowa 50317
Phone: (515) 266-7815

These documents are also available on the Air Quality Bureau's and Polk County websites at:

<http://www.iowadnr.gov/InsideDNR/RegulatoryAir/OperatingPermits/DraftFinalPermits.aspx>

<http://www.polkcountyiowa.gov/airquality/title-v-permits/title-v-drafts/>

For additional information or for a copy of the draft permit or fact sheet contact:

Mr. Jeffrey M. Gabby
Air Permit Engineer
Polk County Public Works
Air Quality Division
5885 NE 14th Street
Des Moines, Iowa 50313
Phone: (515) 286-3389
E-mail: jeffrey.gabby@polkcountyiowa.gov

A complete record of the permits review, including the permit applications and the draft permits, is available for public inspection Monday-Friday, 7:00 a.m. - 3:30 p.m., at the Polk County address shown above.

The public comment period for the proposed permit will run from December 15, 2014 through January 14, 2015. The beginning date of this public comment period also serves as the beginning of the U.S. Environmental Protection Agency's (EPA) 45-day review period, provided the EPA does not seek a separate review period. During this time, anyone may submit written comments on the permit. Mail signed comments to Jeff Gabby at the Polk County address shown above.

Written requests for a public hearing concerning the permit may also be submitted during the comment period. Any hearing request must state the person's interest in the subject matter, and the nature of the issues proposed to be raised at the hearing. DNR will hold a public hearing upon finding, on the basis of requests, a significant degree of relevant public interest in the draft permits. Mail hearing requests to Jeff Gabby at the Polk County address shown above.

DNR will keep a record of the issues raised during the public participation process, and will prepare written responses to all comments received. The comments and responses will be compiled into a responsiveness summary document. After the close of the public comment period, DNR will make a final decision on the renewal application. The responsiveness summary and the final permits will be available to the public upon request.