

## **PUBLIC NOTICE**

The Iowa Department of Natural Resources (IDNR) is proposing to renew the Title V Operating Permit and issue a Clean Air Interstate Rule (CAIR) Permit to MidAmerican Energy Company: Sycamore Combustion Turbines. This facility is located at 6141 Northwest Beaver Drive, Johnston, Iowa 50131. IDNR is currently reviewing an application for Title V renewal as well as an initial CAIR application submitted by MidAmerican Energy Company: Sycamore Combustion Turbines to operate their existing SIC 4911: Generation of Electricity, NAICS Code 221112: Electric Utility facility.

MidAmerican Energy Company: Sycamore Combustion Turbines 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-10 (particulate matter ten microns or less in diameter): 1,747.62 tons

Particulate Matter: 1,747.62 tons

Sulfur Dioxide: 3,914.80 tons

Nitrogen Oxides: 6,990.62 tons

Volatile Organic Compounds: 17.82 tons

Carbon Monoxide: 696.06 tons

Lead: 0.12 tons

Hazardous Air Pollutants: 10.22 tons

Greenhouse Gases (mass basis): 1,285,931.84 tons

Greenhouse Gases (CO<sub>2</sub>e basis): 1,290,203.28 tons

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 application and the CAIR Permit application, the IDNR 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 and a CAIR Permit specified in 567 IAC 22.203, 22.203 and 22.223.

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 and draft CAIR Permit are available for public inspection at the:

Johnston Public Library  
6700 Merle Hay Road  
Johnston, Iowa 50131  
Phone: (515) 278-5233

These documents are also available on the Air Quality Bureau's website at:

<http://www.iowacleanair.com>

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

Jeffrey M. Gabby  
Air Permit Engineer  
Polk County Public Works Department  
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 October 29, 2012 through November 27, 2012. 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. IDNR 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.

IDNR 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, IDNR will make a final decision on the renewal application. The responsiveness summary and the final permits will be available to the public upon request.