

**FOR RELEASE:** January 5, 2011  
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## **Ohio EPA Issues Final Air Permit to DP&L for Renewable Energy Project in Adams Co.**

Ohio EPA has issued a final air permit to enable Dayton Power and Light (DP&L) to implement a proposed renewable energy project at its Killen Generating Station at 14869 US 52 in Manchester.

The permit will allow the company to replace a portion of the coal that is currently being used in Boiler #2 with a renewable fuel/coal blend to produce energy. The company has proposed using a renewable fuel consisting of briquetted wood and grass or other approved, clean, cellulosic biomass defined in the permit. The renewable fuel stream is expected to provide up to 5 percent of the unit's total heat input.

Ohio EPA held a public information session and hearing on December 13, 2010, to answer questions and accept comments regarding the draft air permit. Written comments were received through December 20. The purpose of the hearing and public comment period was to obtain additional information that was considered before Ohio EPA decided to issue the final air permit.

As a result of public comments received, Ohio EPA is requiring DP&L to maintain monthly records that describe the biomass fuel including origin and description/composition of the material. The company also is required to notify Ohio EPA if there is an expected change in the biomass blend. The records are to be made available to Ohio EPA and the Portsmouth Local Air Agency upon request.

Air emission limitations and permit conditions were established to protect public health and safety and comply with federal and state clean air standards. The final air permit establishes operational restrictions and monitoring, record keeping and emission testing requirements to ensure compliance with all applicable rules. Continuous monitoring of carbon monoxide, sulfur dioxide, nitrogen oxides, particulates, opacity and carbon dioxide will be required in accordance with permit terms and conditions. Emissions will be controlled using an electrostatic precipitator, selective catalytic reduction and a flue gas desulfurization scrubber.

Copies of the final permit, including Ohio EPA's responses to comments received on the draft permit, are available for review at the Portsmouth Local Air Agency, 605 Washington St., Third Floor, in Portsmouth, Ohio by first calling (740) 353-5156. The [final air permit](#) also can be reviewed online.

Issuance of the final air permit can be appealed to the Ohio Environmental Review Appeals Commission (ERAC). Appeals often must be filed within 30 days of issuing the final action; therefore, Ohio EPA recommends that anyone wishing to file an appeal contact [ERAC online](#) or at (614) 466-8950 for more information.

-30-

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