ILLINOIS EPA NO.: 1150155136

 USEPA NO.: ILD984791459
 LOG NO.: UIC-143-M-2

 NOTICE NO.: UIC-01-11
 DATE: January 12, 2011

PUBLIC NOTICE UNDERGROUND INJECTION WELL PERMIT MODIFICATION for Archer Daniels Midland Co. (ADM), Decatur

The Illinois Environmental Protection Agency (EPA) hereby gives notice of intent to issue an Underground Injection Control (UIC) permit modification to Archer Daniels Midland Co. (ADM) of Decatur. The facility's address is 4666 Faries Parkway, Decatur, Illinois. ADM has a UIC permit to construct a deep injection well for compressed carbon dioxide (CO₂) injection into the deep geological formation known as the Mt. Simon Sandstone. The permit modification would allow construction and operation of up to two verification monitoring wells that will monitor several geological formations including the Mt. Simon Sandstone and fulfills the requirements of the original 2008 UIC permit for submission of supplemental information.

The Safe Drinking Water Act of 1976 established the federal UIC program in order to protect groundwater resources. UIC program requirements were designed to prevent contamination of underground sources of drinking water. The Illinois EPA is authorized to administer the UIC program in Illinois.

Interested citizens are invited to review copies of ADM's permit modification application and Illinois EPA's draft permit modification and technical fact sheet at the following location:

Reference Desk, Decatur Public Library 130 N. Franklin St. Decatur, IL 62523

Written comments will be accepted from the public for 30 days. Please send all comments to the contact listed at the end of this Notice, postmarked by midnight **February 11, 2011**. In response to a significant degree of public interest or in order to clarify one or more issues concerning the draft permit modification, a public hearing may be held. Requests for a public hearing must be made in writing and must state the nature of the issue(s) to be raised at the hearing. Written requests should be sent to the contact listed below. Public notice will be issued at least 45 days before any hearing.

All comments submitted will become part of the Administrative Record (AR) and will be evaluated by Illinois EPA in making the final permit decision. The Agency will respond to comments on the draft permit modification, and indicate whether additional documents have been included in the AR. Anyone who submits written comments will be notified of the final permit decision and the permit decision appeal process.

The permit modification application, draft modified permit, related information and all data submitted by the applicant, as part of the Administrative Record, are now available for public inspection Monday through Friday between 9:00 a.m. and 5:00 p.m. by appointment only. Please contact:

Mara McGinnis, Office of Community Relations Illinois EPA 1021 North Grand Ave., East P.O. Box 19276 Springfield, Illinois 62794-9276