

ILLINOIS EPA NO.: 1150155136
USEPA NO.: ILD984791459
NOTICE NO.: UIC-01-08

LOG NO.: UIC-143
DATE: August 2, 2008

PUBLIC NOTICE
UNDERGROUND INJECTION WELL PERMIT HEARING
for ARCHER DANIELS MIDLAND CO., DECATUR

The Illinois Environmental Protection Agency (EPA) hereby gives notice of intent to issue an Underground Injection Control (UIC) permit to Archer Daniels Midland Co. of Decatur. The facility's mailing address is 4666 Faries Parkway, Decatur, Illinois. Carbon dioxide (CO₂) generated during fermentation at the facility's ethanol plant will be compressed then injected through a deep injection well into the geological formation known as the Mt. Simon Sandstone. This formation extends from approximately 6500 feet below ground surface to approximately 8000 feet below ground surface and is capped by a confining layer of shale between 300 and 500 feet thick. The permit would allow construction and operation of a single deep injection well, 2 optional deep injection zone monitoring wells and 4 required shallow groundwater monitoring wells.

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

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

A public hearing to address the proposed issuance of this UIC permit has been scheduled for 5 pm to 8 pm, September 16, 2008 in the Madden Auditorium at the Decatur Public Library. The hearing will be held in accordance with Illinois EPA's "Procedures for Permit and Closure Plan Hearings" (35 Ill. Adm. Code 166) and 35 Ill. Adm. Code Section 705.182, copies of which may be obtained from the Agency Hearing Officer (listed below). Requests for special needs interpreters (e.g. sign or Spanish-speaking) must be made to the Agency Hearing Officer by August 20, 2008.

Written comments will be accepted from the public for 45 days before the hearing, at the hearing, and for 30 days after the hearing. **Comments must be postmarked by midnight October 17, 2008.** Comments and interpreter requests should be made to:

John Kim, Hearing Officer (#21)
Illinois EPA
1021 North Grand Ave. East, P.O. Box 19276
Springfield, Illinois 62794-9276
Phone 217/782-5544

All comments submitted will become part of the Administrative Record and will be evaluated by Illinois EPA prior to making the final permit decision. The Agency will respond to comments on the draft permit, specify which provisions, if any, of the final permit may have been changed and indicate whether additional documents have been included in the Administrative Record. Anyone who submits written comments will be notified of the final permit decision. Inquiries about the permit appeal process should be directed to the Public Involvement Coordinator listed below.

The permit application, draft 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. at the Agency's headquarters by appointment only. Please contact:

Mara McGinnis, Public Involvement Coordinator (#5)
Illinois EPA
1021 North Grand Ave. East, P.O. Box 19276
Springfield, Illinois 62794-9276
Phone 217/524-3288

PLEASE TELEPHONE AHEAD FOR AN APPOINTMENT TO VIEW THE DOCUMENTS.