

Public Notice
Proposed Issuance of a Revised Air Pollution Control Construction Permit
to Archer Daniels Midland for a Vitamin C Plant

Archer Daniels Midland Company (ADM), 4666 Faries Parkway in Decatur, has applied for a revised construction permit for the Vitamin C plant it is building at its Decatur complex. The Vitamin C plant will be a source of emissions due to the solvents needed to convert the raw feedstock into pure Vitamin C. The revised construction permit would allow the Vitamin C plant to be a major source of volatile organic material (VOM) emissions.

The Illinois EPA has reviewed the permit application and has concluded that the application complies with applicable state and federal air pollution control regulations, including the Illinois Environmental Protection Act, the federal Clean Air Act, Illinois' Rules for Air Pollution (35 Ill. Adm. Code: Subtitle B) and the federal Prevention of Significant Deterioration (PSD) rules, 40 CFR 52.21.

The Illinois EPA has determined that the Vitamin C plant will use Best Available Control Technology as required by the federal PSD rules. Solvent emissions will be controlled by a high efficiency scrubber system that will recover solvent for reuse. The Decatur area is attainment for ozone and the additional VOM emissions will not cause a violation of the ozone air quality standard.

Persons wanting more information may review the permit application, and the Illinois EPA's project summary and draft permit at the Illinois EPA's offices at 2125 S. First Street, Champaign, IL, and 1340 North Ninth St., Springfield, IL. Copies of the documents will be made available upon request.

Comments are requested on the proposed issuance of this permit. Comments must be postmarked by midnight November 12, 1999. If sufficient interest is expressed in this permit, a hearing may be held. Requests for information, comments, and questions should be directed to Chris Romaine, Division of Air Pollution Control, Illinois Environmental Protection Agency, PO. Box 19506, Springfield, Illinois 62794-9506, phone 217/782-2113, TDD phone number 217/782-9143.