

Public Notice  
Proposed Issuance of a Prevention of Significant Deterioration (PSD) Permit to  
Quebecor World – Effingham Division

Quebecor World has applied to the Illinois Environmental Protection Agency (Illinois EPA) for a permit to construct three new printing presses at its facility located at 2701 South Banker in Effingham. The addition of the new printing lines would be a major modification to the facility under the federal Prevention of Significant Deterioration rules, 40 CFR 52.21. The Illinois EPA is accepting comments on the proposed revision.

The proposed project will be a major modification for emissions of volatile organic material (VOM). VOM is regulated as a precursor to the formation of ozone. The project is located in an area that is attainment for ozone and is therefore subject to the Prevention of Significant Deterioration (PSD) rules. The Illinois EPA has determined that the proposals that the facility has outlined in their application for controlling emissions constitutes Best Available Control Technology (BACT). These include use of a thermal incinerator to destroy VOM emissions and use of low vapor pressure blanket wash solvents to minimize generation of VOM.

The analysis of air quality impacts from this project is required by the PSD rules. Predicted ozone impact from this source will be 0.005 ppm. The background concentration of ozone in the area is 0.103 ppm. Including background, total ozone levels after this project would be 0.108 ppm. The one-hour ozone standard is 0.12 ppm. The project will not cause a violation of ambient ozone levels.

Persons wanting more information may obtain copies of the draft permit, and project summary at [www.epa.gov/ARD-R5/permits/ilonline.htm](http://www.epa.gov/ARD-R5/permits/ilonline.htm) (please look under All Permit Records, PSD, New). These documents and the application can also be obtained from the Illinois EPA's offices at 2009 Mall Street in Collinsville, 618/346-5120 (please call ahead to assure that someone will be available to assist you) and 1340 North Ninth St., Springfield, 217/782-7027. Copies of the documents will be made available upon request.

Comments are requested on the proposed issuance of the permit. Comments must be postmarked by midnight September 3, 2000. If sufficient interest is expressed in the permit, a hearing may be held. Requests for information, comments, and questions should be directed to Brad Frost, 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, or call toll free 1-888/372-1996 (if using the toll free number, please leave a message with you name, phone number, the facility you are calling about and that the message is for Brad Frost).