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# EPA Proposes to OK Permit For INEOS

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## INEOS USA LLC

Lima, Ohio

September 2017

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### Your comments welcome

Comments on the INEOS proposed permit action can be submitted to U.S. EPA Environmental Engineer Jae Lee at the address below no later than Oct. 15, 2017.

You may also request U.S. EPA hold a public hearing about this permit. At a hearing, you would have an opportunity to submit oral and written comments, ask questions, make statements and discuss any concerns about the permit with U.S. EPA staff. Here is Jae's contact information:

#### Jae Lee

U.S. EPA Region 5, Land and  
Chemicals Division (LR-8J)  
77 W. Jackson Blvd.  
Chicago, IL 60604-3590  
Voice: 312-886-3781  
E-mail: [lee.jae@epa.gov](mailto:lee.jae@epa.gov)

Region 5 toll-free:  
800-621-8431, 9:30 a.m. – 5:30  
p.m., weekdays

### For more information

The draft permit and this fact sheet may also be viewed online:  
<https://www3.epa.gov/region5/waste/permits/actions.htm>.

*Comment period is Sept 1, to  
Oct.15, 2017*

*(See box back page for locations of  
the administrative record, which can  
be reviewed by the public.)*

U.S. Environmental Protection Agency Region 5 is proposing to issue a hazardous waste management permit to INEOS USA LLC but will review public comments before making a final decision. The permit would set air emission standards for equipment leaks, tanks and containers at the INEOS site.<sup>1</sup> U.S. EPA is acting on the hazardous waste permit application under its responsibilities set out in the federal Resource Conservation and Recovery Act, known as RCRA.

### Background

INEOS USA LLC owns and operates an industrial chemical manufacturing plant in Lima, Ohio. INEOS USA LLC manufactures acrylonitrile, acetonitrile, hydrogen cyanide, acrylonitrile catalyst, and a resin product at the plant.

### State permit

In 2015, Ohio Environmental Protection Agency issued the state-portion of the RCRA permit. That portion contains rules for tank and container storage and treatment, corrective actions, post closure care, ground minoring, and other miscellaneous-unit management. The Ohio permit expires on July 1, 2025, and the federal permit would be set to expire at the same time.

### Tentative decision

U.S. EPA proposes to issue a RCRA permit to INEOS. Currently, the state of Ohio is not authorized by U.S. EPA to issue a permit for requirements related to air emissions from hazardous waste units under 40 CFR Part 264, Subparts BB and CC. Therefore, U.S. EPA has drafted a RCRA permit to deal with air emissions from hazardous waste units at INEOS.

After the close of the public comment period, U.S. EPA will review all comments received and decide whether to issue the permit. The final decision will include notification to those who submitted written comments during the official comment period. U.S. EPA will also prepare and send to all responders a document answering significant comments. Within 30 days of a final decision, any person who submitted written comments or made a statement at the hearing – if one is held – may petition U.S. EPA's Environmental Appeals Board to review the decision.

This permit is a reissuance of the draft RCRA permit issued on Sept. 29, 2014, by U.S. EPA with amendment based on the comment submitted during public comment period.

<sup>1</sup> EPA is proposing to issue the INEOS permit under the authority of the federal Resource Conservation and Recovery Act (RCRA) as amended by the Hazardous and Solid Waste Amendments of 1984 and subject to public notice and comment under the provisions of 40 Code of Federal Regulations (CFR) Section 124.10. See <http://www.epa.gov/lawsregs/index.html> to read RCRA and 40 CFR.

# U.S. EPA Tentatively Approves INEOS Permit Lima, Ohio

Comment Period:  
Sept. 1, to Oct.15, 2017  
(details front page)

## Review the documents

The administrative record consists of the permit application and other relevant materials that U.S. EPA used to make a decision in this case. The file is available for public review at the following locations:


### Lima Public Library

650 W. Market St.

### EPA Region 5 Offices

RCRA Branch  
77 W. Jackson Blvd.  
Chicago

Call Jae Lee at 312- 886-3781, or toll-free 800-621-8431, Ext. 6-3781, for an appointment.

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INEOS USA LLC: Tentative Permit Approval

United States  
Environmental Protection  
Agency  
Region 5  
Office of Public Affairs (P-19J)  
77 W. Jackson Blvd.  
Chicago, IL 60604-3590

