

### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

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Eric J. Holcomb

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# NOTICE OF 30-DAY PERIOD FOR PUBLIC COMMENT

Preliminary Findings Regarding a Significant Modification to a Part 70 Operating Permit

for Nucor Steel in Montgomery County

Significant Source Modification No.: 107-47617-00038 Significant Permit Modification No.: 107-47704-00038

The Indiana Department of Environmental Management (IDEM) has received an application from Nucor Steel, located at 4537 S. Nucor Road, Crawfordsville, IN 47933, for a significant modification of its Part 70 Operating Permit issued on January 24, 2024. If approved by IDEM's Office of Air Quality (OAQ), this proposed modification would allow Nucor Steel to make certain changes at its existing source. Nucor Steel has applied requesting the following changes.

- 1. Addition of two (2) cooling towers.
- 2. Addition of a diesel-fired emergency generator.
- 3. Addition of two (2) ladle dryers.
- 4. Addition of four (4) lime/dolo silos.
- 5. Addition of eight (8) NG-fired heaters.

The applicant intends to construct and operate new equipment that will emit air pollutants; therefore, the permit contains new or different permit conditions. In addition, some conditions from previously issued permits/ approvals have been corrected, changed, or removed. These corrections, changes, and removals may include Title I changes (e.g., changes that add or modify synthetic minor emission limits). IDEM has reviewed this application and has developed preliminary findings, consisting of a draft permit and several supporting documents, which would allow the applicant to make this change.

A copy of the permit application and IDEM's preliminary findings have been sent to:

Crawfordsville District Public Library 205 S Washington St Crawfordsville, IN 47933

A copy of the preliminary findings is available on the Internet at: <a href="http://www.in.gov/ai/appfiles/idem-caats/">http://www.in.gov/ai/appfiles/idem-caats/</a>.

A copy of the application and preliminary findings is also available via IDEM's Virtual File Cabinet (VFC). To access VFC, please go to: <a href="https://www.in.gov/idem/">https://www.in.gov/idem/</a> and enter VFC in the search box. You will then have the option to search for permit documents using a variety of criteria.

## How can you participate in this process?

This notice is posted on IDEM's website (<a href="https://www.in.gov/idem/public-notices/">https://www.in.gov/idem/public-notices/</a>). The date that this notice is posted on IDEM's website marks the beginning of a 30-day public comment period. If the 30<sup>th</sup> day of the comment period falls on a day when IDEM offices are closed for business, all comments must be postmarked or delivered in person on the next business day that IDEM is open.





You may request that IDEM hold a public hearing about this draft permit. If adverse comments concerning the **air pollution impact** of this draft permit are received, with a request for a public hearing, IDEM will decide whether or not to hold a public hearing. IDEM could also decide to hold a public meeting instead of, or in addition to, a public hearing. If IDEM decides to conduct a public hearing and/or public meeting, IDEM will post a separate announcement of the date, time, and location of that public hearing and/or public meeting on IDEM's website (<a href="https://www.in.gov/idem/public-notices/">https://www.in.gov/idem/public-notices/</a>). At a hearing, you would have an opportunity to submit written comments and make verbal comments. At a meeting, you would have an opportunity to submit written comments, ask questions, and discuss any air pollution concerns with IDEM staff.

Comments and supporting documentation, or a request for a public hearing should be sent in writing to IDEM at the address below. If you comment via e-mail, please include your full U.S. mailing address so that you can be added to IDEM's mailing list to receive notice of future action related to this permit. If you do not want to comment at this time but would like to receive notice of future action related to this permit application, please contact IDEM at the address below. Please refer to permit number SSM 107-47617-00038 and SPM 107-47704-00038 in all correspondence.

#### Comments should be sent to:

Aasim Noveer IDEM, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251 (800) 451-6027, ask for Aasim Noveer or (317) 234-1243 Or dial directly: (317) 234-1243

Fax: (317) 232-6749 attn: Aasim Noveer

E-mail: ANoveer@idem.IN.gov

All comments will be considered by IDEM when we make a decision to issue or deny the permit. Comments that are most likely to affect final permit decisions are those based on the rules and laws governing this permitting process (326 IAC 2), air quality issues, and technical issues. IDEM does not have legal authority to regulate zoning, odor, or noise. For such issues, please contact your local officials.

For additional information about air permits and how the public and interested parties can participate, refer to the IDEM Air Permits page on the Internet at: <a href="https://www.in.gov/idem/airpermit/public-participation/">https://www.in.gov/idem/airpermit/public-participation/</a>; and the Citizens' Guide to IDEM on the Internet at: <a href="https://www.in.gov/idem/resources/citizens-guide-to-idem/">https://www.in.gov/idem/resources/citizens-guide-to-idem/</a>.

#### What will happen after IDEM makes a decision?

Following the end of the public comment period, IDEM will issue a Notice of Decision stating whether the permit has been issued or denied. If the permit is issued, it may be different than the draft permit because of comments that were received during the public comment period. If comments are received during the public notice period, the final decision will include a document that summarizes the comments and IDEM's response to those comments. If you have submitted comments or have asked to be added to the mailing list, you will receive a Notice of the Decision. The notice will provide details on how you may appeal IDEM's decision, if you disagree with that decision. The final decision will also be available on the Internet at the address indicated above and will also be sent to the local library indicated above, and the IDEM public file room on the 12th floor of the Indiana Government Center North, 100 N. Senate Avenue, Indianapolis, Indiana 46204-2251.

If you have any questions, please contact Aasim Noveer of my staff at the above address.

Brian Williams, Section Chief

William

Permits Branch
Office of Air Quality