

PUBLIC NOTICE

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT (LLCHD)

- A. In accordance with Article 2, Section 14 of the Lincoln-Lancaster County Air Pollution Control Program Regulations and Standards (LLCAPCPRS), the LLCHD gives notice of the preliminary determination to approve the following permitting action(s) identified below for the source as specified in item 'B' following this section. The 30-day public comment period commences August 14, 2025 and ends on September 13, 2025.
1. Proposed issuance of a Class I operating permit renewal
 2. Proposed significant modification of PSD Construction Permit #136A
- B. Issuance of the proposed permit allows for operation of the subject emission source within Federal, State and Local requirements. Provided below are the name, address, and the North America Industry Classification System (NAICS) code describing the nature of business at the subject emission source:
1. Owner/Operator Name: Nebraska Public Power District
 2. Source Name: Nebraska Public Power District Sheldon Station
 3. Source Address: 4500 West Pella Road, Hallam, NE 68368
 4. NAICS Code(s): 221112: Fossil Fuel Electric Power Generation
221122: Electric Power Distribution
- C. Potential emissions exceed the Class I operating permit thresholds set forth under Article 2, Section 5 of the LLCAPCPRS. As a result, this source will be classified as a 'major source' of emissions and issued a Class I operating permit.
- D. The proposed permit will allow for emissions of the following regulated air pollutants in the associated quantities. Any regulated pollutants not listed herein either will not be emitted from the permitted emissions units, or emissions will be negligible. All quantities are in units of tons per year (tpy).
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| Particulate matter <10 micrometers in diameter (PM ₁₀) | 767.80 tpy |
| Particulate matter <2.5 micrometers in diameter (PM _{2.5}) | 462.37 tpy |
| Oxides of Nitrogen (NO _x) | 16,531.78 tpy |
| Oxides of Sulfur (SO ₂ , SO ₃ , and combinations thereof) | 34,019.61 tpy |
| Volatile Organic Compounds (VOC) | 96.48 tpy |
| Carbon Monoxide | 17,399.17 tpy |
| Lead | 6.94 tpy |
| Greatest Individual Hazardous Air Pollutant | 52.55 tpy |
| Total Combined Hazardous Air Pollutants | 89.85 tpy |
| Carbon Dioxide Equivalents | 3,583,045.45 tpy |
- E. Lancaster County is an 'attainment/unclassifiable' area for all pollutants subject to the National Ambient Air Quality Standards (NAAQS), meaning air quality in Lancaster County meets or is cleaner than the national standards. This permitting action is not expected to change that status.
- F. The proposed permit, statement of basis, operating permit application, and a copy of this public notice document are available online at: <http://lincoln.ne.gov>, keyword search "air". Those materials are also available for inspection during business hours at the office of the LLCHD at 3131 O Street, Lincoln, NE 68510. Telephone inquiries regarding this public notice

may be directed to the Air Quality Program at (402) 441-8040. If alternate formats of materials are needed, please notify the Department by calling (402) 441-8040 or (402) 441-6284 for TDD users.

- G. Within the 30-day public comment period, any interested person, agency, or group may submit comments on the proposed permit(s), or request or petition the Director of the LLCHD for a public hearing in accordance with item 'H' below. Comments on the proposed permit(s) may be mailed to the attention of the Air Quality Section Supervisor at the address provided in item 'F' above, or submitted via e-mail to health@lincoln.ne.gov using the subject line 'Comment on Air Quality Permit'. Individuals commenting via e-mail are asked to provide their home address and phone number for follow-up correspondence.
- H. Requests for public hearing must be made in writing and must state the nature of the issues to be raised and all arguments and factual grounds supporting their position. If a public hearing is granted by the Director, the hearing will be advertised by public notice at least 30 days prior to its occurrence.
- I. The LLCHD does not discriminate on the basis of race, color, national origin, disability, age, or sex in administration of its programs or activities, and LLCHD does not intimidate or retaliate against any individual or group because of their participation in or opposition to actions protected or prohibited by 40 CFR Part 7, or for the purpose of interfering with any right or privilege guaranteed by 40 CFR Part 7.