

Amazon Data Services, Inc.
 New Carlisle, Indiana
 Permit Reviewer: Alexandra Neuzerling

Significant Permit Modification No. 141-48888-00642
 Modified by: Alexandra Neuzerling

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 T141-47750-00642

MALFUNCTION REPORT

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF AIR QUALITY
 COMPLIANCE AND ENFORCEMENT BRANCH
 FAX NUMBER: (317) 233-6865
 EMAIL: AirCompl@idem.in.gov**

Source Name: Amazon Data Services, Inc.
 Source Address: 31100 Edison Rd., New Carlisle, IN 46552
 Permit No.: T141-47750-00642

For any malfunction lasting one (1) hour or longer, the Permittee must submit this form to the Office of Air Quality (OAQ), within four (4) daytime business hours of malfunction start.

If any of the following are not applicable, mark N/A. This form consists of two (2) pages.

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This malfunction resulted in a violation of the following Indiana Administrative Code, permit condition, and/or permit limit and meets the definition of "malfunction" as listed on reverse side (e.g., 326 IAC 5-1, Permit Condition D.1.1, 40 CFR 60.62, etc.):

D.1.10 (a) Emissions Control System - Urea Treatment

Describe affected facility/equipment/operation (e.g., Coating Line #2, Boiler D, Diesel engine, No. 3 smelter, etc.):

Building SBN103: Cummins Generators CEG-87 and CEG-100
 Building SBN101: CAT Generators CEG-40 and CEG-48
 Building SBN100: CAT Generator CEG-4

Control equipment (e.g., Baghouse B4, Thermal oxidizer for Paint Line #1, etc.):

Selective Catalytic Reduction (SCR)

Description of the malfunction and cause:

Amazon Data Services, Inc. ("ADS") was instructed to curtail 50 MW of electrical load via US Department of Energy (DOE) Section 202(c) between 6:00 AM and 11:00 AM on Tuesday, January 27, 2026. Supply compressed air lines froze due to cold weather and disrupted urea dosing to SCR. Urea dosing was disrupted during generator operation during the following times:

| | |
|--|---|
| SBN103 CEG-87 Malfunction Start: 7:10 AM Malfunction End: 11:37 AM | SBN101 CEG-48 Malfunction Start: 5:20 AM Malfunction End: 11:21 AM |
| SBN103 CEG-100 Malfunction Start: 5:22 AM Malfunction End: 11:48 AM | SBN100 CEG-4 Malfunction Start: 4:39 AM Malfunction End: 8:25 AM |
| SBN101 CEG-40 Malfunction Start: 5:17 AM Malfunction End: 11:34 AM | |

| | |
|--|------------------------------|
| When the malfunction started: | Date (MM/DD/YYYY): See above |
| | Time (HH:MM): See above |
| When the malfunction was corrected or is expected to be corrected: | Date (MM/DD/YYYY): See above |
| | Time (HH:MM): See above |

| | | | | | | | |
|---|--------|---------|--------|--------|--------|---------|-------|
| Type of pollutant(s) emitted (e.g., PM, PM10, PM2.5, VOC, etc.): | | | | | | | |
| NOx, VOC, and CO | | | | | | | |
| Estimated amount of pollutant(s) emitted during malfunction (e.g., VOC at 35 lbs/hr, 5 tons of PM, etc.): | | | | | | | |
| Building | SBN103 | SBN103 | SBN101 | SBN101 | SBN100 | TOTAL | UNITS |
| Gen # | CEG-87 | CEG-100 | CEG-40 | CEG-48 | CEG-4 | | |
| NOx | 337.57 | 463.02 | 251.00 | 249.16 | 153.93 | 1454.69 | LBS |
| VOC | 12.03 | 16.50 | 5.28 | 5.25 | 3.24 | 42.30 | LBS |
| CO | 19.82 | 27.18 | 17.61 | 17.49 | 10.80 | 92.90 | LBS |
| Describe the corrective actions and interim control measures taken to minimize emissions (e.g., shut coating line down, isolated failing baghouse compartment, idled furnace operations until repairs completed, etc.): | | | | | | | |
| Attempted to diagnose urea injection disruption, attempted to thaw and insulate the compressed air line | | | | | | | |

Form completed by: Katelyn Edward

Title/position: Regional Environmental Engineer

Signature: _____

Date: January 27, 2026

Phone: (219) 241-0876

Email: edkately@amazon.com

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| <p>326 IAC 1-6-1 Applicability of rule</p> <p>Sec. 1. This rule applies to the owner or operator of any facility required to obtain a permit under 326 IAC 2-5.1, 326 IAC 2-6.1, 326 IAC 2-7, or 326 IAC 2-8.</p> <p>326 IAC 1-2-39 "Malfunction" definition</p> <p>Sec. 39. Any sudden, unavoidable failure of any air pollution control equipment, process, or combustion or process equipment to operate in a normal and usual manner.</p> |
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