

Public Notice
Mississippi Environmental Quality Permit Board
P. O. Box 2261 | Jackson, MS 39225
515 East Amite St. | Jackson, MS 39201
Telephone No. (601) 961-5171

Public Notice Start Date: November 5, 2025

MDEQ Contact: Jeffrey Bland

Amazon Data Services Inc, Madison Mega Site, located at 1978 Highway 22, in Canton, MS, (720) 770-0363, has applied to the Mississippi Department of Environmental Quality (MDEQ) for the following permitting action(s): Modification of the Permit to Construct, Air Ref. No. 1720-00098. The applicant's operations fall within SIC Code 7374. A Statement of Basis has been prepared that contains a discussion of the decision-making that went into the development of the permit and provides the permitting authority, the public, and other government bodies a record of the technical issues surrounding issuance of the permit. The Statement of Basis also addresses any changes to emissions and/or discharges resulting from any modification of the facility.

Amazon Data Services, Inc (Amazon) is a proposed data processing center that was issued Air Construction Permit No. 1720-00098, on December 4, 2024. Amazon proposes to construct a greenfield data processing facility in Canton (Madison County), Mississippi. Amazon's operations fall under SIC code 7374: Computer Processing and Data Preparation and Processing Services.

Amazon has submitted a complete air modification application to Air Construction Permit No. 1720-00098 for the following changes:

1. Add fourteen (14) additional 2,750-kW critical emergency generators (CEGs) resulting in an increase from 312 to 326 2,750-kW CEG units.
2. Remove seven (7) permitted 750-kW house emergency generators (HEGs) resulting in a decrease from 12 to 5 750-kW HEG units.
3. Add fourteen (14) additional 6,561 gallon-each diesel fuel storage belly tanks for the proposed CEG units resulting in an increase from 312 to 326 CEG belly tanks.
4. Remove seven (7) permitted 2,700 gallon-each diesel fuel storage belly tanks for the permitted HEG units resulting in a decrease from 12 to 5 HEG belly tanks and change the capacity of the 5 tanks to 1,367-gallons each.

The staff of the Permit Board has developed this draft permit based on information submitted to the Permit Board by the applicant, appropriate State and Federal agencies and other interested parties. The staff of the Permit Board is soliciting all relative information pertaining to the proposed activity, including public comment, to ensure that the final staff recommendation on the draft permit complies with all State and Federal regulations. Public review and comment on the draft permit and supporting documentation is an important element in the staff evaluation and resulting recommendation to the Permit Board. The draft permit conditions have been developed to ensure compliance with all State and Federal regulations but are subject to change based on information received as a result of public participation.

Persons wishing to comment upon or object to the proposed determinations are invited to submit comments in writing to Jeffrey Bland at <https://www.mdeq.ms.gov/Bland-Jeffrey/> or to the Permit Board address shown above, no later than the end of the thirty (30) day public notice. All comments received by this date will be considered in the formulation of final determinations regarding the application(s). A public hearing will be held if the Permit Board finds a significant degree of public interest in the proposed permit(s). Persons wishing to request a public hearing may do so by submitting that request in writing to Jeffrey Bland at <https://www.mdeq.ms.gov/Bland-Jeffrey/> or to the Permit Board address shown above. The Permit Board is limited in the scope of its analysis to environmental impact. Any comments relative to zoning or economic and social impacts are within the jurisdiction of local zoning and planning authorities and should be addressed to them.

Additional details about the application, including a copy of the draft permit, are available by writing or calling the Public Records Request Officer at the above Permit Board address and telephone number or by completing the form at the following website: <https://www.mdeq.ms.gov/about-mdeq/public-records-request/public-records-request-form/>. Additionally, a copy of the draft permit and statement of basis may be found on the MDEQ's website at: <https://opc.deq.state.ms.us/publicnotice.aspx>. This information is also available for review at the office of the MDEQ at the Permit Board address shown above during normal business hours. Please bring the foregoing to the

attention of persons whom you know will be interested.