

Moriah Energy Center

Enhancing reliability through storage

Environmental safeguards

Enbridge Gas North Carolina utilizes controls designed to **protect the local communities, land, wildlife and waterways** in the areas we serve. With significant layers of protection in place, we are taking steps to ensure we protect the land we use and the communities we serve.

Environmental safeguards

For this liquefied natural gas (LNG) storage project, we considered environmental impacts during the site selection process to avoid impacts to existing streams, wetlands, threatened and endangered species and culturally sensitive areas. Gas monitoring and detection devices, retention basins, and other protections will be in place once the facility is operating according to stringent regulations and best industry practices.



Managing stormwater

Runoff will be contained, maintained, and disposed of according to local, state, and federal regulations. The facility will also likely include a retention pond or other stormwater best management practices to manage runoff from the site during operation.



Maintenance and inspections

Enbridge Gas will conduct frequent maintenance and inspections to ensure environmental controls are in place and protecting the environment.



Leak protection

Gas monitoring and detection devices will be placed throughout the facility and Enbridge Gas will adhere to an inspection schedule.



Sound

Taking proper care of wildlife, our neighbors, and the community is important. Noise during the facility's operation will be at or below OSHA guidelines.



Reduced emissions

Mitigation measures will be taken to limit equipment emissions, including utilizing electrically driven compressors.



Visit enbridgegas.com/nc-moriahproject to learn more.