



Project Title: Engineering Services Caribou Wind Farm Project (Phase I)

Client: SUEZ Renewable Energy NA, LLC

Project Description:

GEMTEC Limited provided engineering services for 33 wind turbine foundations at the Caribou Wind Farm Project (Phase I) in New Brunswick. All foundations were reinforced concrete gravity base foundations founded upon weathered bedrock.

Our services included:

- Geotechnical assessment of bearing capacity in weathered bedrock at all foundations
- Rebar inspection
- Concrete testing and inspection
- Backfill testing and inspection
- Surveying
- Grout testing

