

Feedback Form

Regional Electricity Planning in the Sudbury/Algoma Area – December 18, 2025

Feedback Provided by:

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Email:

Date: 25-12-23

To promote transparency, feedback submitted will be posted on the Sudbury/Algoma [engagement webpage](#) unless otherwise requested by the sender.

The Independent Electricity System Operator (IESO) is seeking feedback on the scoping assessment report. A copy of the report and a recording of the webinar can be accessed from the [engagement web page](#).

Please submit feedback to engagement@ieso.ca by January 12, 2026.

Topic	Feedback
What additional information should be considered as part of the Scoping Assessment?	Planned housing and population growth on Manitoulin Island. Municipal water and sewer expansion plans. Seasonal peak demand patterns. Local outage frequency and duration data.

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What additional considerations, informed by local developments, should be taken into account for the areas identified as requiring further analysis?	Voltage and reliability constraints at Manitoulin TS during peak demand. Limited transmission redundancy for island communities. Climate and extreme weather risks. Timing of growth-related infrastructure projects.
What other areas or specific considerations should be examined through regional planning?	Electricity needs to support economic development. Equity considerations for rural and island communities. Coordination with Indigenous communities and neighbouring municipalities. Long-term resiliency and emergency response planning

General Comments/Feedback

The Municipality of Central Manitoulin appreciates the opportunity to provide feedback on the Sudbury/Algoma Regional Electricity Planning Scoping Assessment. Central Manitoulin supports the recommendation to proceed with an Integrated Regional Resource Plan (IRRP) and emphasizes the importance of clearly identifying and prioritizing electricity needs specific to Manitoulin Island. In particular, voltage concerns at Manitoulin Transmission Station under peak demand conditions represent a significant reliability risk for residents, businesses, and critical municipal infrastructure. Reliable electricity supply is essential to support planned housing development, water and sewer expansion, and long-term economic growth within the municipality. Electrical capacity constraints may limit the municipality's ability to advance these priorities and to attract and retain residents and investment. Given Manitoulin Island's geographic context and limited redundancy, the municipality encourages the IESO to consider equity and resiliency impacts for island and rural communities within the regional planning process. Continued, early engagement with local municipalities and Indigenous communities will be critical to ensuring regional solutions reflect local realities. The Municipality of Central Manitoulin looks forward to continued engagement throughout the IRRP process.