

Feedback Form

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

Feedback Provided by:

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Date: January 9th 2026

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?	Our area has a significant amount of seasonal residences that are intended to be occupied only part of the year, but are often used year round despite this. These units are generally less well insulated than year-round structures and so may take more energy to heat and cool than

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	expected. The peak demand estimates should take this into account for peaks during winter (from heating appliances especially as heat pumps become more prevalent) and summer, as summers get hotter and people are more likely to cool with AC units.
What additional considerations, informed by local developments, should be taken into account for the areas identified as requiring further analysis?	Consideration should be given to the impact, if any, of small-scale local generation (e.g. solar panels, small wind turbines, small industry co-generation) on the capacity of the distribution and transmission system within local areas.
What other areas or specific considerations should be examined through regional planning?	There should be consideration if assets not yet at end of life are more likely to fail in extreme weather and whether this would necessitate earlier replacement or upgrading for system stability.

General Comments/Feedback

If possible, in the report could there be a more accessible description of the issue with the Manitoulin transmission station and the implications for electricity supply in the area? It is not clear within the report how the low voltage would impact end users of electricity.