

## GENERATION CONNECTION INFORMATION PACKAGE

### Generation Connection Process

Please refer to GSHI's Distributed Energy Resources Connection Processes document on GSHI's website [here](#). Also available at [www.sudburyhydro.com/connections/](http://www.sudburyhydro.com/connections/)

### Required Approvals

All new or upgraded customer connections will require Electrical Safety Authority (ESA) *Authorization to Connect* prior to any connection being made to GSHI's distribution system. This authorization must be provided to GSHI. Early consultation with ESA by the Customer is recommended.

### Technical Requirements

Presently, GSHI does not impose any additional requirements beyond Hydro One's Technical Interconnection Requirements (TIR). More information about these requirements is available at: [www.hydroone.com/business-services/generators/technical-requirements](http://www.hydroone.com/business-services/generators/technical-requirements).

### Sample Protection Philosophy

Please refer to GSHI's website [here](#). Also available at [www.sudburyhydro.com/connections/](http://www.sudburyhydro.com/connections/)

### Standard Contractual Terms and Conditions

Please refer to Appendix E of the Distribution System Code (DSC), which is available [here](#). Also available at [www.oeb.ca/regulatory-rules-and-documents/rules-codes-and-requirements/distribution-system-code-dsc](http://www.oeb.ca/regulatory-rules-and-documents/rules-codes-and-requirements/distribution-system-code-dsc) as well as GSHI's Conditions of Service document, which can be found [here](#).

### Restricted Feeders

To determine if a feeder has generation capacity, please refer to the Restricted Feeders link on GSHI's website [here](#). Also available at [www.sudburyhydro.com/list-of-restricted-feeders/](http://www.sudburyhydro.com/list-of-restricted-feeders/)

### Contact Information

Contact: Engineering Department  
Phone Number: 705 675 7536 x 2265  
Fax Number: 705 675 0529  
Email: [DERconnections@gsuinc.ca](mailto:DERconnections@gsuinc.ca)