

ENVIRONMENTAL IMPLEMENTATION PLAN

1. Construction will be conducted in accordance with Enbridge Gas Inc's ("Enbridge") Construction and Maintenance Manual and the recommendations in the Environmental Report entitled "*Enbridge Gas Distribution: Proposed Georgian Sands Pipeline Project*" dated November, 2018.

2. The Environmental Protection Plan will incorporate recommended mitigation measures for the environmental issues associated with the proposed works and will be communicated to the construction contractor prior to the start of construction. A qualified Environmental Inspector will be assigned to the project, and present during the construction, where necessary, to advise on mitigation measures identified in the Environmental Report and associated Environmental Protection Plan (which will include environmental permitting requirements identified up to the point of construction, as well as the environmental conditions contained in the Ontario Energy Board's Conditions of Approval). In addition, an Environmental Advisor will be available to assist the Project Manager in ensuring that commitments made to the public, landowners, and agencies are honoured. The Environmental Inspector, Environmental Advisor and Project Manager will also ensure that any unforeseen environmental circumstances that arise before, during or after construction are appropriately addressed.

3. Mitigation measures have been developed to address environmental and socio-economic features found along the Preferred Route. These include but are not limited to:
 - Aquatic species and habitat
 - Designated natural areas and vegetation
 - Species at Risk and wildlife habitat

- Residents and businesses
 - Archaeological and heritage resources
 - Indigenous communities
 - Vehicular travel along the route
 - Potentially contaminated lands
4. A Summary of the Potential Effects and Recommended Mitigation and Protective Measures can be found in Section 4.0, Table 4-8 of the Environmental Report at Exhibit C, Tab 1, Schedule 3, Attachment 1.
 5. Through consultation with the Ministry of Natural Resources and Forestry (“MNR”), the Study Area does not support any aquatic species at risk. Although the MNR identified Butternut as a potential Species at Risk in the area, no Butternut was observed in the Study Area during reconnaissance site visits. Should a Species at Risk be encountered during construction activities, the MNR will be consulted to confirm appropriate mitigation measures. No impacts to Species at Risk or their habitat are expected as a result of the project.
 6. Through the use of the procedures found within the Environmental Report and additional mitigation measures that may be provided by external agencies (such as a conservation authority permit), it is expected that environmental impacts resulting from construction of the Georgian Sands Pipeline Project will not be significant.