

**Appendix A**  
**Screening Criteria Table**

Hasty Tract Land Acquisition  
Township of Springwater  
MNR Class EA

Screening Criteria	Rating of Potential Net Effect								Comments, Rationale, Mitigation	
	-H	-M	-L	Nil	Unk	+L	+M	+H		
<b>Natural Environment Considerations</b>										
Air quality				X						There are no air quality issues associated with the intended land use.
Water quality or quantity (ground or surface)				X						Ground water contamination has been identified on a portion of the property. An additional hydrogeological assessment is being completed to ensure there is no contamination on the portion of land being disposed. SWM assessment will be completed prior to development of the site.
Species at risk or their habitat					X					The following species have the potential to be present on the site: Common nighthawk (special concern) easternwood-pewee (special concern) wood thrush (special concern) little brown bat (endangered) northern long-ear bat (endangered) tri-coloured bat (endangered) forked three-awned grass (endangered) american ginseng (endangered) eastern whip-poor-will (threatened) An EIS will be completed to confirm SAR and their habitat on the site.
Significant earth or life science features				X						The site does not contain significant areas of natural or scientific interest (ANSI).
Fish or other aquatic species, communities, populations or their habitat (including movement of resident and migratory species)				X						There are no bodies of water or rivers/streams on the site
Land subject to natural or human-made hazards				X						There are no natural or human-made hazards associated with the intended land use.
Recovery of species under a special management program (e.g. Elk restoration)				X						N/A
Ecological integrity			X							The impact on the ecological integrity of the site will be reviewed in the preparation of the Environmental Impact Study (EIS) and mitigation will be proposed.
Terrestrial wildlife (including numbers, populations, diversity and movement of resident or migratory species)			X							The impact on terrestrial wildlife using the site will be reviewed in the preparation of the Environmental Impact Study (EIS) and mitigation will be proposed.
Natural vegetation and terrestrial habitat linkages or corridors through fragmentation, alteration and/or critical loss			X							The impact on natural vegetation and terrestrial habitat linkages or corridors through fragmentation, alteration and /or critical loss will be reviewed in the preparation of the Environmental Impact Study (EIS) and mitigation will be proposed.
Permafrost				X						N/A
Soils and sediment quality				X						During development any fill used on the site will be native soil or comply with construction standards.
Drainage or flooding				X						SWM/ drainage assessment will be completed during th Class EA process.
Sedimentation or erosion				X						During development sedimentation and erosion will be mitigated through use of construction techniques including use of silt fences and hoarding where required.
Release of contaminants in soils, sediments				X						During development all soil will be tested and properly disposed of.
Natural heritage features and areas (e.g., areas of natural and scientific interest, provincially significant wetlands)		X								Environmental protection area II designation An EIS will be completed prior to development of the site, as required by the land designation
Other (specify)				X						
<b>Land Use, Resource Management Considerations</b>										
Access to trail or inaccessible areas (land or water)				X						There are no existing trails on the site.
Or obstruct navigation				X						The development of the site will not obstruct navigation
Other resource management projects			X							The EIS will identify impacts on adjacent resource management projects (e.g. Simcoe County property)
Traffic patterns or traffic infrastructure					X					A traffic study will be completed during the Class EA process.
Recreational importance - public or private								X		Facilities being considered for the site include a fire station, recreational facilities, community centre and other public uses.
Or create excessive waste materials				X						There is no creation of excessive waste associated with the intended land use.
Or commit a significant amount of a non-renewable resource (e.g. aggregates, agricultural land)				X						There will be no commitment of significant non-renewable resources.
Noise levels			X							There will be an increased amount of noise associated with the intended land use.
Views or aesthetics			X							The site plan will be developed prior to construction to ensure aesthetics. The site will be phased to allow for undeveloped portions of the site to remain treed.
Or be a precondition or justification for implementing another project				X						The Township intends to use the site of public uses including a fire station, recreational facility and community centre.
Adjacent or nearby uses, persons or property								X		Facilities being considered for the site include a fire station, recreational facilities, community centre and other public uses. The site will benefit the public.
Other (specify)				X						
<b>Social, Cultural, and Economic Considerations</b>										
Cultural heritage resources - including archaeological sites, built heritage, and cultural heritage landscapes <sup>1</sup>					X					An archaeological assessment is being completed as part of the Class EA
Or displace people businesses, institutions, or public facilities								X		The Township intends to use the site of public uses including a fire station, recreational facility and community centre.
Community character, enjoyment of property, or local amenities				X						The public uses proposed for the site will replace the current public use of the property for passive recreation.
Or increase demand on government services or infrastructure			X							Water and sanitary servicing will be required on the site
Public health and/or safety								X		The Township intends to use the site of public uses including a fire station, recreational facility and community centre.
Local, regional or provincial economies or businesses							X			The Township intends to use the site of public uses including a fire station, recreational facility and community centre.
Tourism values (e.g. resource-based tourist lodge)								X		The Township intends to use the site of public uses including a fire station, recreational facility and community centre.
Other (specify)				X						
<b>Aboriginal Considerations</b>										
First Nation reserves or communities				X						Application is not directly adjacent to any First Nation reserves or communities. No off-site impacts that could potentially impact First Nation reserves or communities.
Spiritual, ceremonial, or cultural sites					X					Currently unknown if any spiritual, ceremonial or cultural sites will be impacted by the proposed project. This will be explored through engagement with Aboriginal communities.
Traditional land or resources used for harvesting activities					X					Project is located within Treaty 16, 1815 (Beausoleil First Nation, Mnjikaning First Nation, Chippewas of Georgina Island First Nation). Project location (Part Lot 13, Concession 5, Springwater Township, County of Simcoe) is within the asserted Traditional Harvesting Territory of the Georgian Bay Metis (MNO Region 7). More information will need to be obtained through consultation with Aboriginal communities.
Aboriginal values					X					Currently unknown if any Aboriginal values will be impacted by the proposed project. This will be explored through engagement with Aboriginal communities.
Lands subject to land claims				X						There are no lands subject to land claims within the project area. Ongoing negotiations with Williams Treaty First Nations may include transfer of lands. Beausoleil First Nation was engaged in 2016-2017 to discuss their interest in the Hasty Tract. At this time, BFN is not interested in purchasing the lands due to contamination.
Other (specify)				X						

<sup>1</sup> Where projects may affect a know or suspected cultural resource, further technical heritage studies may be warranted. Ministry of Culture technical studies that may be required include items such as archaeological assessments by licensed archaeologists and built heritage studies by qualified heritage consultants if a significant built heritage structural feature is being affected.