

AMHERST ISLAND WIND ENERGY PROJECT

REA Report Changes: Post-Submission

The Renewable Energy Approval (REA) application for the Amherst Island Wind Energy Project (the Project) was submitted to the Ministry of the Environment (MOE) on April 18, 2013. As required by O. Reg. 359/09, the Project's Consultation Report contains a description of how the documents were amended after the final public meeting held on March 5th and 6th, 2013, and is provided in Section 5.7.2 of that report.

Table 1 below provides a description of revisions made to the documents since the submission of the REA application, during the MOE's screening of the application for completeness. Revisions were undertaken primarily in response to comments from the MOE. These revisions have been submitted to MOE and are now included as part of the Amherst Island Wind Power Project REA application.

A summary of the non-editorial or non-formatting amendments made to the REA reports, and the reason for the change, are provided in Table 1. The updated final REA documents are available for review on the Project's website at www.amherstislandwindproject.ca.

Table 1: Summary of REA Report Changes: Post Submission				
Amendment	Reason	REA Report Reference		
Multiple Reports				
Updated figures adding potential location for Aboveground Storage Tanks.	To address request from Ministry of the Environment	Figures 1 through 4 in the Project Description Report, Construction Plan Report, and Design and Operations Report. Figures 1, 2 and 5 in the Water Assessment and Water Body Report.		
Project Description Report				
Revision to the description of the use of groundwater or surface water supplies for the operations and maintenance building i.e. removed option to install a well, above ground water tanks to be used instead.	Correction based on new information	Section 3.4.7, Section 4.3.7 and Appendix B2		
Changed words which describe the fuel storage tanks.	Clarification	Section 3.5.6		
Added text to clarify that the batch plant will require an Environmental Compliance Approval and if required a Permit to Take Water from the Ministry of Environment.	Clarification	Section 3.5.6.1 and Appendix B1		
Revision to project schedule based on current state of Project planning.	Update	Section 4.2		
Clarified process for fuel storage during construction.	Requested by Ministry of the Environment	Section 4.3.4		

Table 1: Summary of REA Report Changes: Post Submission				
Amendment	Reason	REA Report Reference		
Construction Plan Report				
Revision to the description of the use of groundwater or surface water supplies for the operations and maintenance building i.e. removed option to install a well, above ground water tanks to be used instead.	Correction based on new information	Section 2.0 (Table 2.1 Operations and Maintenance Building)		
Clarified process for fuel storage during construction.	Requested by Ministry of the Environment	Section 2.2		
Added text to clarify that the batch plant will require an Environmental Compliance Approval and if required a Permit to Take Water from the Ministry of Environment.	Clarification	Section 2.4 and Appendix B		
Design and Operations Report				
Revision to the description of the use of groundwater or surface water supplies for the operations and maintenance building i.e. removed option to install a well, above ground water tanks to be used instead.	Correction based on new information	Section 3.12, Section 4.6 and Appendix C		
Wind Turbine Generator Sound Power Level Adjustment	Addition	Appendix B: Noise Assessment Report (Table B.5, Appendix B)		
Additional figure showing all Noise Sources and Points of Reception-Noise Contour Figure (A0 plot)	Addition. Requested by Ministry of the Environment	Appendix B: Noise Assessment Report (Figure C.2, Appendix C)		
Natural Heritage Assessment and Enviro	nmental Impact Study Rep	oort		
Inserted Migratory Bird Survey Forms into Appendix C (electronic version)	Forms were included in hard copy of reports but due to an administrative oversight were not including in the electronic version on the project website.	Appendix C		
Water Assessment and Water Body Report				
Updated section reference	Correction	Section 1.2 (Table 1.1)		
Inserted dates and duration of field investigations.	Addition	Section 2.3 (Table 2.1)		
Clarified the specific time of day at which each water body was assessed is provided in Appendix D.	Addition	Section 2.3		
Additional text explaining methodology for determining water bodies.	Addition	Section 3.0		
Additional text explaining that Turbine S34 is located 106 m from a water body.	Addition	Section 4.0, Section 4.3.2, and Table 4.2 (Miller Municipal Drain)		
Additional text explaining that the Construction Plan Report contains information consistent with that provided in the Water Assessment and Water Body	Addition	Section 4.7		

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Amendment	Reason	REA Report Reference		
Report.				
Additional text summarizing the results of the assessment.	Addition	Section 8.0		
Additional text showing distance of Turbine 34 to waterbody.	Addition	Figure 2		
Stage 2 Archaeological Assessment				
Additional text to clarify that the turbine pad for Turbine 25 was surveyed.	Addition	Section 3 (Table 1) and Section 4.10		
Heritage Assessment				
Clarified that the assessment of potential impacts considered road improvements resulting from the Project.	Addition	Section 1.4		
Clarification of or additional mitigation measure(s) recommended for built heritage resources and cultural heritage landscapes.	Addition	Sections 5.3.4, 5.3.5, 5.3.6, 5.3.7, 5.3.18, 5.3.19, 5.3.20, 5.3.21, 5.3.25, 5.3.27, and 5.3.28		
Additional historical information provided about 3190 Front Road.	Addition	Section 5.3.7		
Corrected the street reference for 3190 Front Road.	Correction	Section 5.3.7		
Corrected BHR number provided for Plate 12, 13 and 14.	Correction	Section 5.3.10		
Additional historical information provided about the Village of Stella.	Addition	Section 5.2.25		
Additional mitigation measure recommended regarding potential road improvements in the Village of Stella.	Addition	Section 5.2.25		
Additional historical information provided about the Catholic Cemetery.	Addition	Section 5.2.26		
Additional text describing information the Catholic Cemetery could provide about the local community.	Addition	Section 5.2.26		
Additional background and historical information provided about the Glenwood Cemetery and St. Paul's Presbyterian Church.	Addition	Section 5.2.27		
Additional text describing information the Glenwood Cemetery could provide about the local community.	Addition	Section 5.2.27		
Additional text describing the contextual value of the Glenwood Cemetery.	Addition	Section 5.2.27		
Additional text to the impact assessment section regarding vibration impacts to the burial vault.	Addition	Section 5.2.27		
Additional background and historical information provided about the Ferry	Addition	Section 5.2.28		

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Amendment	Reason	REA Report Reference		
Landscape.				
Addition text describing the contextual value of the Ferry Landscape.	Addition	Section 5.2.28		
Clarification of where Project infrastructure is being proposed.	Clarification	Section 5.2.28		
Clarification that views from the island and the ferry were considered as part of the impact assessment.	Clarification	Section 5.2.28		
Revised recommendations described in Sections 5.3.4, 5.3.5, 5.3.6, 5.3.7, 5.3.18, 5.3.19, 5.3.20, 5.3.21, 5.3.25, 5.3.27, and 5.3.28 were carried forward.	Addition	Section 6.0		
Consultation Report				
Additional text explaining changes made to appendices in the Natural Heritage Assessment and Environmental Impact Study Report between final public meeting and submission.	Addition	Section 5.7.2 (Table 5.7 Natural Heritage Assessment and Environmental Impact Study Report)		
Additional text explaining changes made to figures and appendices in the Heritage Assessment Report between final public meeting and submission.	Addition	Section 5.7.2 (Table 5.7 Heritage Assessment)		