

NextEra Energy Canada, ULC

# Addendum to the Turbine Specifications Report – Summerhaven Wind Energy Centre

### Prepared by:

**AECOM** 

 300 – 300 Town Centre Boulevard
 905 477 8400 tel

 Markham, ON, Canada L3R 5Z6
 905 477 1456 fax

 www.aecom.com
 905 477 1456 fax

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## 1. Introduction

Summerhaven Wind, LP (Summerhaven) a wholly owned subsidiary of NextEra Energy Canada, ULC (NextEra), is constructing a wind energy project in the vicinity of the community of Nanticoke, in Haldimand County, Ontario. The Project received a Renewable Energy Approval (REA) from the Ministry of the Environment on March 16, 2012 and a subsequent amendment approval on January 2, 2013. The following sections of this Addendum Report describe the proposed modifications to the Project and resulting changes to the originally approved Turbine Specifications Report.

#### 1.1 The Proponent

The Project will be owned and operated by Summerhaven Wind, LP, a subsidiary of NextEra. NextEra's indirect parent company is NextEra Energy Resources, LLC. The proponent has not changed from the initial REA submission.

The primary contacts for the Project are as follows:

Project Proponent	Project Consultant	
Thomas Bird	Marc Rose	
Environmental Services Project Manager	Senior Environmental Planner	
390 Bay Street, Suite 1720	AECOM	
Toronto, Ontario, M5H 2Y2	300-300 Town Centre Blvd.	
	Markham, Ontario L3R 5Z6	
Phone:416-364-9714		
Email:thomas.bird@nexteraenergy.com	Phone:905-477-8400 x388	
Website:www.NextEraEnergyCanada.com	Email:marc.rose@aecom.com	

#### 1.2 Project Study Area

The proposed Project is located in the vicinity of the community of Nanticoke, in Haldimand County, Ontario. The Project Study Area has not changed from the original REA submission.

## 2. Proposed Project Modifications

The proposed modifications to the Project include constructing a new access road on Lot 2, Concession 11, from Concession Road 3 south to Turbine 42 and widening a portion of the disturbance area for the access road between Turbine 40 and Turbine 41. No other changes will be made to the Project location or infrastructure.

The proposed Project modifications are summarized in **Table 2-1** which documents the following about each proposed modification:

- 1. A description of the modification and a rationale for the proposed modification; and
- 2. New potential environmental effects and corresponding mitigation measures.

Figure 2-1 illustrates the proposed modifications.

### Table 2-1 Summary of Project Modifications

Label on Figure 2-1	Proposed Modification	Rationale for Proposed Modification	New Potential Environmental Effects	New Mitigation Measures
A	1		None – no new natural heritage or water body features within 120 m; area previously studied for archaeology and cultural heritage.	N/A
В	Widening the disturbance area on the access road between Turbine 40 and Turbine 41.		Natural Heritage:  • Access road proposed is within 120m of a previously identified and studied significant woodland.  There is no change to the Evaluation of Significance and Environmental Impact Study previously prepared for this Project as the widening will occur to the south of the access road, away from the significant woodland.  No new water body features within 120 m; area previously studied for archaeology and cultural heritage.	



# 3. Edits to the Turbine Specifications Report

No edits to the original Turbine Specifications Report are required as a result of the project modifications.