# NOTICE OF A PROPOSED CHANGE TO A RENEWABLE ENERGY PROJECT

# by Windlectric Inc. regarding a Proposal to Engage in a Renewable Energy Project

Project Name: AMHERST ISLAND WIND ENERGY PROJECT

MOE Reference Number: 1271-96VNH3
OPA Reference Number: FIT-FUT3NOX

Project Location: The Project will be located on Amherst Island and a portion of land located on the mainland within

Loyalist Township in the County of Lennox and Addington in eastern Ontario.

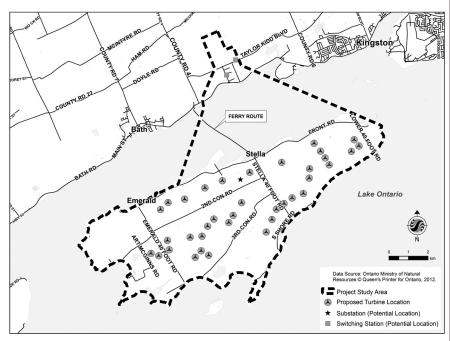
Dated at: On this the 31st day of July, 2014.

Windlectric Inc. (Windlectric) (a subsidiary of Algonquin Power Co.) is planning to engage in a renewable energy project in respect of which the issuance of a Renewable Energy Approval (REA) is required. The proposal to engage in the project and the project itself are subject to the provisions of the *Environmental Protection Act* of Ontario (Act) Part V.0.1 and Ontario Regulation 359/09 (Regulation) which covers Renewable Energy Approvals. This notice must be distributed in accordance with Section 16.0.1 of the Regulation. This notice is being distributed to make the public aware of a proposed **change to the project**.

## **Project Description and Proposed Change:**

Pursuant to the Act and Regulation, the facility, in respect of which the project is to be engaged in is considered to be a Class 4 wind facility. If approved, this facility would have a total maximum contract name plate capacity of 56 - 75MW. This project is being proposed in accordance with the requirements of the Act and Regulation and consists of up to 36 Siemens wind turbines. The turbine model proposed utilizes the same 36 turbine pad locations that have been subject to the assessment required under the Renewable Energy Approval (REA). The final layout will result in a total installed nameplate capacity of approximately 56 - 75 MW. The number of wind turbines will be dependent upon final selection of the model of the wind turbine most appropriate to the proposed Project.

An application has been made to the Ministry of the Environment to change the proposed project. The proposed change consists of minor technical modifications to the REA Application including the following, adding Receptor R727 and de-rating three turbines (Turbine numbers 7, 18 and 26). The de-rating results in reductions in power level and maximum sound emissions from each turbine. Turbines 7, 18 and 26 will, as a result of this change, now be SWT-2.3-113 2221 kW model wind turbines which are the same turbine model as the 12 de-rated turbines assessed in the REA application. No new turbine model will be required for the project. The new layout therefore includes 21 Siemens SWT-2.3-113 2300 kW and fifteen (15) Siemens SWT-2.3-113 2221 kW model wind turbines. No other changes are proposed to the design of the project or the nameplate capacity. The project location, taking the proposed change into account, is described in the map.



### **Documents for Public Inspection:**

Windlectric has developed a Modification

Document which summarizes the minor amendment. A written copy of the Modification Document is currently available for public inspection on the project website (www.amherstislandwindproject.com). Copies of the final REA documents also remain available on the project website.

#### **Project Contacts and Information:**

To learn more about the project, or to communicate questions or comments, please contact:

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