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Ministry of the Environment and Climate Change  
Ministère de l'Environnement et de l'Action en matière de changement  
climatique

AMENDMENT TO RENEWABLE ENERGY APPROVAL

NUMBER 6457-9L6QLC  
Issue Date: December 14, 2015

Grand Valley Wind Farms Phase 3 Inc., as general partner for and on behalf of  
Grand Valley 2 Limited Partnership  
222 3rd Ave SW, Suite 900  
Livingston Place, South Tower  
Calgary, Alberta  
T2P 0B4

Site Location: Grand Valley Wind Farms – Phase 3  
Concession Road 8 & 9  
Lot Part of 30, Concession 8  
East Luther Grand Valley Township, County of Dufferin  
L0N 1G0

*You are hereby notified that I have amended Approval No. 6457-9L6QLC issued on October 15, 2014 for Class 4 wind facility, as follows:*

**A. The definitions of "Acoustic Assessment Report" and "Application" in the Approval are deleted and replaced with the following:**

1. "Acoustic Assessment Report" means the report entitled Grand Valley Wind Farms – Phase 3 Wind Project, Noise Assessment Report, Revision 5 dated 18 September 2015 prepared by Zephyr North Ltd. and signed by Paul Eastman.

11. "Application" means the application for a Renewable Energy Approval dated May 31, 2013 and signed by Hali Zigomanis, Environmental Manager, East, Veresen Inc. and all supporting documentation submitted with the application, including amended documentation submitted up to October 15, 2014; and as further amended by the application for a Renewable Energy Approval dated November 13, 2014, and signed by Jose Menendez, Vice President, Business Development (East), Grand Valley Wind Farms Phase 3 Inc., as general partner for and on behalf of Grand Valley 2 Limited Partnership, and all supporting documentation submitted with the application up to May 26, 2015; and as further amended by the application for an amendment to a Renewable Energy Approval dated September 11, 2015, and signed by Hali Martin, Environment Manager, Grand Valley Wind Farms Phase 3 Inc., as general partner for and on behalf of Grand Valley 2 Limited Partnership, and all supporting documentation submitted with the application, including amended documentation submitted up to December 14, 2015;

**B. Schedule A of the Approval is deleted and replaced with the following:**

**SCHEDULE A**  
**Facility Description**

The Facility shall consist of the construction, installation, operation, use and retiring of the following:

(a) up to sixteen (16) Siemens SWT 3.2-113 wind turbine generators. Two (2) wind turbines rated at a maximum of 2.648 MW and fourteen (14) wind turbines rated at a maximum of 2.483 MW, designated as source ID Nos. T101 through T120, each with a hub height of 99.5 metres above grade, and sited at the locations shown in Schedule B, in accordance with Condition C1(2)(b); and

(b) associated ancillary equipment, systems and technologies including one (1) 45 mega-volt-ampere (MVA) transformer substation, on-site access roads, underground cabling and overhead distribution lines,

all in accordance with the Application.

**C. Schedule B of the Approval is deleted and replaced with the following:**

**SCHEDULE B**

**Coordinates of the Equipment and Noise Specifications**

Coordinates of the Equipment are listed below in UTM, Z17-NAD83 projection:

Source ID	Sound Power Level (dBA)	Easting (m)	Northing (m)	Source Description
T101	102.5	546,165	4,873,538	Siemens SWT-3.2-113, 2.648 MW
T102	102.5	546,188	4,872,997	Siemens SWT-3.2-113, 2.648 MW
T103	101.5	548,193	4,872,750	Siemens SWT-3.2-113, 2.483 MW
T104	101.5	548,297	4,872,271	Siemens SWT-3.2-113, 2.483 MW
T105	101.5	552,907	4,870,024	Siemens SWT-3.2-113, 2.483 MW
T106	101.5	554,074	4,870,311	Siemens SWT-3.2-113, 2.483 MW
T108	101.5	555,316	4,869,921	Siemens SWT-3.2-113, 2.483 MW
T109	101.5	552,688	4,864,238	Siemens SWT-3.2-113, 2.483 MW
T110	101.5	552,887	4,863,599	Siemens SWT-3.2-113, 2.483 MW
T112	101.5	551,622	4,863,426	Siemens SWT-3.2-113, 2.483 MW
T113	101.5	551,529	4,861,903	Siemens SWT-3.2-113, 2.483 MW
T114	101.5	550,852	4,861,687	Siemens SWT-3.2-113, 2.483 MW
T115	101.5	550,750	4,860,447	Siemens SWT-3.2-113, 2.483 MW
T117	101.5	550,194	4,860,468	Siemens SWT-3.2-113, 2.483 MW
T118	101.5	550,461	4,859,993	Siemens SWT-3.2-113, 2.483 MW
T120	101.5	554,159	4,869,801	Siemens SWT-3.2-113, 2.483 MW

				MW
<b>Tr119</b>	93.0	553,380	4,868,754	45 MVA transformer substation

Note: The transformer substation's Sound Power Level value in the above table includes the 5 decibel (dB) adjustment for tonality as prescribed in Publication NPC-104.

**All other Terms and Conditions of the Approval remain the same.**

**This Notice shall constitute part of the approval issued under Approval No. 6457-9L6QLC dated October 15, 2014.**

*In accordance with Section 139 of the Environmental Protection Act , within 15 days after the service of this notice, you may by further written notice served upon the Director, the Environmental Review Tribunal and the Environmental Commissioner, require a hearing by the Tribunal.*

*In accordance with Section 47 of the Environmental Bill of Rights, 1993 , the Environmental Commissioner will place notice of your request for a hearing on the Environmental Registry.*

*Section 142 of the Environmental Protection Act provides that the notice requiring the hearing shall state:*

1. The portions of the renewable energy approval or each term or condition in the renewable energy approval in respect of which the hearing is required, and;
2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

*The signed and dated notice requiring the hearing should also include:*

3. The name of the appellant;
4. The address of the appellant;
5. The renewable energy approval number;
6. The date of the renewable energy approval;
7. The name of the Director;
8. The municipality or municipalities within which the project is to be engaged in;

*This notice must be served upon:*

The Secretary*	AND	The Environmental Commissioner	AND	The Director
Environmental Review Tribunal		1075 Bay Street, 6th Floor		Section 47.5, <i>Environmental Protection Act</i>
655 Bay Street, 15th Floor		Suite 605		Ministry of the Environment and Climate Change
Toronto, Ontario		Toronto, Ontario		135 St. Clair Avenue West,
M5G 1E5		M5S 2B1		1st Floor
				Toronto, Ontario
				M4V 1P5

**\* Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or [www.ert.gov.on.ca](http://www.ert.gov.on.ca)**

*Under Section 142.1 of the Environmental Protection Act , residents of Ontario may require a hearing by the Environmental Review Tribunal within 15 days after the day on which notice of this decision is published in the Environmental Registry. By accessing the Environmental Registry at [www.ebr.gov.on.ca](http://www.ebr.gov.on.ca) , you can determine when this period ends.*

*Approval for the above noted renewable energy project is issued to you under Section 47.5 of the Environmental Protection Act subject to the terms and conditions outlined above.*

DATED AT TORONTO this 14th day of December,  
2015

Mohsen Keyvani, P.Eng.  
Director  
Section 47.5, *Environmental Protection Act*

NC/  
c: District Manager, MOECC Guelph  
Hali Martin, Grand Valley 2 Limited Partnership