



#### AMENDMENT TO RENEWABLE ENERGY APPROVAL

NUMBER 1845-98SRNS Issue Date: June 16, 2016

Brantgate General Partner 1 Inc. and Brantgate General Partner 2 Inc. operating as Brantgate Solar Farm Partnership 1 Yonge St, No. 1801
Toronto, Ontario

M5E 1W7

Site Location: 153 Bishopsgate Road

Lot 1 and 2, Concession 11

Brant County, NOE 1R0

You are hereby notified that I have amended Approval No. 1845-98SRNS issued on September 25, 2013 for a Class 3 solar project, as follows:

## A. The definition of "Application" in the Approval is deleted and replaced by the following:

8. "Application" means the application for a Renewable Energy Approval dated October 23, 2012, and signed by Glen Tomkinson, Brantgate Solar Farm Partnership, and all supporting documentation submitted with the application, including amended documentation submitted up to September 25, 2013, and as further amended by the application for a Renewable Energy Approval amendment dated December 19, 2013 and signed by Glen Tomkinson, and all supporting documentation submitted with the application, including amended documentation submitted up to March 11, 2014, and as further amended by the application for a Renewable Energy Approval amendment dated March 21, 2016 and signed by Cyrus Tingley, and all supporting documentation submitted with the application, including amended documentation submitted up to June 14, 2016.

# B. Schedule B of the Approval is deleted and replaced by the following:

#### **SCHEDULE B**

Table B1:

Coordinates of the Equipment and Noise Specifications:

Source ID	Maximum Sound Power Level (dBA)	Easting (m)	Northing (m)	Source Description
NS-01	100	549,628	4,766,460	Inverter House: See Table B2 below
NS-02	100	549,694	4,766,275	Inverter House: See Table B2 below
NS-03	100	549,811	4,766,460	Inverter House: See Table B2 below
NS-04	93	549,951	4,766,275	Inverter House with mitigation :See Table B3 below
NS-05	93	549,994	4,766,460	Inverter House with mitigation: See Table B3 below
NS-06	83	549,941	4,766,640	HVAC Unit: See Table B4 below

#### Table B2:

Maximum Sound Power Level Lw Spectrum (dB Lin) of Inverter Houses 1-3 Including Transformer:

Inventor House (1.2)	Octave Band Centre Frequency (Hz)									
Inverter House (1-3)	63	125	250	500	1000	2000	4000	8000		
Sound Power Level										
(Decibel)	93	91	91	91	86	89	98	87		

#### Table B3:

Maximum Sound Power Level Lw Spectrum (dB Lin) of Inverter Houses 4-5 Including Transformer and Noise Control Measures:

I	Octave Band Centre Frequency (Hz)									
Inverter House (4-5)	63	125	250	500	1000	2000	4000	8000		
Sound Power Level										
(Decibel)	93	91	90	82	80	80	88	87		

## Table B4:

Maximum Sound Power Level Lw Spectrum (dB Lin) of HVAC unit:

HVAC II:4	Octave Band Centre Frequency (Hz)									
HVAC Unit	63	125	250	500	1000	2000	4000	8000		
Sound Power Level										
(Decibel)	79	85	87	81	77	72	68	59		

Note: Each Sound Power Level value in all the above tables corresponds to the combined output of all the identified equipment in each cluster, and 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. 1845-98SRNS dated September 25, 2013

In accordance with Section 139 of the <u>Environmental Protection Act</u>, 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 <u>Environmental Bill of Rights, 1993</u>, 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 <u>each</u> 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\* The Environmental Commissioner The Director **Environmental Review Tribunal** 1075 Bay Street, 6th Floor Section 47.5, Environmental Protection Act 655 Bay Street, 15th Floor Suite 605 Ministry of the Environment and Climate Toronto, Ontario AND Toronto, Ontario AND M5G 1E5 M5S 2B1 135 St. Clair Avenue West, 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

Under Section 142.1 of the <u>Environmental Protection Act</u>, 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, 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 16th day of June, 2016

Mohsen Keyvani, P.Eng.

Director

Section 47.5, Environmental Protection Act

MZ/

c: District Manager, MOECC Guelph Glen Tomkinson, Penn Energy Renewables, Ltd.