

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 8541-9HSGG3 Issue Date: March 1, 2018

Grimsby Energy Incorporated 231 Roberts Rd Grimsby, Ontario L3M 5N2

Site Location: Grimsby Energy Inc. Anaerobic Digester

442 Sobie Rd

Grimsby Town, Regional Municipality of

L3M 4E7

8541-9HSGG3 issued on October 1, 2014 for a You are hereby notified that I have amended Approval No. Class 3 anaerobic digestion facility, as follows:

The definition of the "Application" of the Approval is revoked and replaced with the A. following:

"Application" means the application for a Renewable Energy Approval dated February 26, (6)2013, signed by James Detenbeck, President, Grimsby Energy Inc., and all supporting documentation submitted with the application, including amended documentation submitted up to September 2, 2014; and as further amended by the application for an amendment to the Renewable Energy Approval dated June 26, 2017, signed by Gerhard Klammer, CEO, PurEnergy Resources Inc., and all supporting documentation submitted with the application, including amended documentation submitted up to November 17, 2017.

Conditions 38(2) and 38(3) of the Approval are revoked and replaced with the following: В.

The operation of this Facility is limited to receipt and processing of the following types of liquid and solid Biomass, including pre-processed liquid SSO and Biosolids:

Tier 1 Biomass:

Swine manure; poultry manure; cattle manure; sewage biosolids; pre-processed source separated organics (SSO); grape pomace; corn silage; silage of all types of grasses; organic waste from grocery stores and bakeries, dairies and facilities that process dairy products; fruit and vegetable wastes; wastes from cereal and grain processing facilities, oil seed processing facilities, breweries and distillers grain; glycerin; and herbaceous plant material from greenhouse, nurseries, garden centres and flower shops.

Tier 2 Biomass:

Paunch manure; FOG; and DAF.

The Company shall not accept at the Facility any waste that is classified as SRM and/or hazardous waste as per Reg. 347. Pre-processed SSO and sewage biosolids may be received in liquid state and processed at the Facility, only after an Activated Carbon Adsorption Unit has been installed and become operational at the Facility to manage odour impacts.

All other Terms and Conditions of the Approval remain the same, with the exception of the Conditions listed herein.

The reason for this amendment to the Approval is as follows:

Condition 38 is included to specify the approved Biomass receipt rate, service area from where Biomass may be accepted and the approved Biomass types which includes pre-processed SSO and sewage Biosolids.

This Notice shall constitute part of the approval issued under Approval No. 8541-9HSGG3 dated October 1, 2014

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</u>, 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:

- a. 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;
- b. 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:

1. The name of the appellant;

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

This notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, 15th Floor
Toronto, Ontario
M5G 1E5

AND

The Environmental Commissioner
1075 Bay Street, 6th Floor
Suite 605
Toronto, Ontario
M5S 2B1

The Director Section 47.5, Environmental Protection Act Ministry of the Environment and Climate Change 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 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, you can determine when this period ends.

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

DATED AT TORONTO this 1st day of March, 2018

Mohsen Keyvani, P.Eng.

Director

Section 47.5, Environmental Protection Act

SR/

c: District Manager, MOECC Niagara Gerhard Klammer, Purenergy Resources Inc.