

THE STATE of NEW HAMPSHIRE

Public Utilities Commission

Facility Application to qualify for Class I certificate acquisition under PUC 2500 of the New Hampshire Electric Renewable Portfolio Standard

SECTION I: IDENTIFICATION INFORMATION

- (1). Name and Address of Applicant:

Conservation Services Group
Patricia Stanton
40 Washington Street
Westborough MA, 01581
Phone: 508-836-9500
Fax: 508-836-3181
Email: pat.stanton@csgrp.com
With a copy to Stephanie Hamilton: stephanie.hamilton@csgrp.com

- (2) Name of Facility Owner:
Innovative Energy Systems
Scott Henningham (CFO)
2999 Judge Road
Oakfield, NY, 14125

- (3). Name and Location of the applying Facility:

Colonie, 1319 New London Road, Cohoes, NY 12047

- (4). ISO-New England Asset Identification number:

IMP 32854

- (5). GIS Facility Code: IMP 32854

(6) Name and Telephone number of the Facility's Operator:

Innovative Energy Systems
Scott Henningham (CFO)
2999 Judge Road, Oakfield, NY 14125
Phone: (585) 948-8580
Fax: (585)948-8584

SECTION II: FACILITY AND FUEL DESCRIPTION

(1) Fuel Type:

Landfill Gas

Gross Nameplate Generation Capacity:

4.8 MW

Initial Commercial Operation date:

March 2006

Actual Facility Operation date, if different from Initial Commercial Operation date:

(2) If a Biomass source provide –

NOx and particulate matter emission rates:

Description of pollution control equipment:

Or proposed practices for compliance with such requirements:

(3) Description of how the generation facility is connected to the distribution utility:

Switch Pole 5 to 34.5 Crescent-School Street #17 power line easement

(4) Is the Facility's output verified by ISO-New England? If not explain how the output is verified:

_____ Yes

(5) Description of how the facility's output is reported to the GIS **if not** verified by ISO-New England:

SECTION III: CERTIFICATIONS

(1). List all other non-federal jurisdiction's renewable portfolio standards the facility has been certified under, if any, **AND** attach proof thereof:

- Massachusetts
- Connecticut
- Maine
- Rhode Island
- Maryland

SECTION IV: REGULATORY COMPLIANCE DOCUMENTATION

(1). List all applicable regulatory approvals and permits:

Facility	Permit	Approval/ Permit Issued	Permit Description
Colonie	SEQR Short Environmental Assessment Form and Negative Declaration	12/02/2004	Approval to develop a landfill gas to energy facility at the Town of Colonie Landfill
Colonie	Title V	9/30/05	Air Permit
Colonie	SEQR Short Environmental Assessment Form Revision 1 and Negative Declaration	1/06/2005	No substantive changes were made. Approval to develop a landfill gas to energy facility at the Town of Colonie Landfill.
Colonie	SWPPP, NOI, NOT for Construction	August 2005	A SWPPP was prepared for the construction of the Colonie LFGTE Facility.
Colonie	NYS DEC Wetlands Permit	4/01/2006	A wetlands permit was obtained to install a utility pole in a wetland adjacent area and span electric lines to Innovative Energy Systems, Inc landfill gas to energy facility at the Town of Colonie Landfill to Niagara Mohawks (National Grid) power lines at the New York Power Authority hydro-electric power plant.
Colonie	Utility Line SEQR Short Environmental Assessment Form and Negative Declaration	12/08/2005	IES proposes to install three power poles and span electric line from the permitted Landfill Gas to Electricity (LFGTE) Power Plant for the purpose of interconnecting with Niagara Mohawk's power lines at the New York Power Authorities Hydro Electric Generating Plant.
Colonie	Chemical Bulk Storage Certificate	11/26/2007	Tanks 004 and 005 These two tanks have a capacity of 1,000 gallons and store ethylene glycol (chemical abstract # 107-21-1).
Colonie	Petroleum Bulk Storage Certificate	10/27/2008	Tanks 001 and 002 Tank 001 is a 8,000 lube oil tank Tank 002 is a 2,000 gallon used oil tank

(2). Confirm whether applicant has an approved interconnection study on file (provide copy with the commission **or** is a party to a current effective interconnection agreement, **or** is otherwise not required to undertake an interconnection study (explain):

_____Please see attached proof of interconnection agreement_____

- (3) **If** a biomass facility, has a copy of the completed application been filed with the New Hampshire department of environmental services (please attach documentation). (Check either “Yes” or “No”)

YES

NO

SECTION V: ADDITIONAL INFORMATION

The Applicant may choose to provide in the space provided or through attached document(s), additional information to assist in classification of the generating facility. If document(s) are attached, provide a

SECTION VI: APPLICATION DOCUMENTATION CHECKLIST

- A copy of an approved interconnection study on file with the commission or an agreement or statement and proof of exemption is attached.
- Proof the facility is certified under a non-federal jurisdiction’s renewable portfolio standard.
- Attached is an affidavit signed and executed by the owner attesting to the accuracy of the contents of this application.

Respectfully Submitted,



**By: Conservation Services Group
Patricia Stanton
Vice President, Clean Energy Markets
40 Washington Street
Westborough MA 01581**