STATE OF MAINE
PUBLIC UTILITIES COMMISSION

Docket No. 2012-276
June 26, 2012

SREC GENERATING COMPANY, INC
Request for Certification for RPS Eligibility

ORDER GRANTING NEW
RENEWABLE RESOURCE
CERTIFICATION

WELCH, Chairman; LITTELL and VANNOY, Commissioners

I. SUMMARY

The SREC Generating Company Steuben Landfill Gas to Energy Facility is certified as a Class I new renewable resource that is eligible to satisfy Maine’s new renewable resource portfolio requirement pursuant to Chapter 311, § 3(B) of the Commission rules.

II. BACKGROUND

A. New Renewable Resource Portfolio Requirement

During its 2007 session, the Legislature enacted an Act To Stimulate Demand for Renewable Energy (Act). P.L. 2007, ch. 403 (codified at 35-A M.R.S.A. § 3210(3-A)). The Act added a mandate that specified percentages of electricity that supply Maine’s consumers come from “new” renewable resources.¹ Generally, new renewable resources are renewable facilities that have an in-service date, resumed operation or were refurbished after September 1, 2005. The percentage requirement starts at one percent in 2008 and increases in annual one percent increments to ten percent in 2017, unless the Commission suspends the requirement pursuant to the provisions of the Act.

As required by the Act, the Commission modified its portfolio requirement rule (Chapter 311) to implement the “new” renewable resource requirement. Order Adopting Rule and Statement of Factual and Policy Basis, Docket No. 2007-391 (Oct. 22, 2007). The implementing rules designated the “new” renewable resource

¹ Maine’s electric restructuring law, which became effective in March 2000, contained a portfolio requirement that mandated that at least 30% of the electricity to supply retail customers in the State come from eligible resources, which are either renewable or efficient resources. 35-A M.R.S.A. § 3210(3). The Act did not modify this 30% requirement.
requirement as "Class I"\textsuperscript{2} and incorporated the resource type, capacity limit and the vintage requirements as specified in the Act. The rules thus state that a new renewable resource used to satisfy the Class I portfolio requirement must be of the following types:

- fuel cells;
- tidal power;
- solar arrays and installations;
- wind power installations;
- geothermal installations;
- hydroelectric generators that meet all state and federal fish passage requirement; or
- biomass generators, including generators fueled by landfill gas.

In addition, except for wind power installations, the generating resource must not have a nameplate capacity that exceeds 100 MW. Finally, the resource must satisfy one of four vintage requirements. These are:

1) renewable capacity with an in-service date after September 1, 2005;

2) renewable capacity that has been added to an existing facility after September 1, 2005;

3) renewable capacity that has not operated for two years or was not recognized as a capacity resource by the ISO-NE or the NMISA and has resumed operation or has been recognized by the ISO-NE or NMISA after September 1, 2005; or

4) renewable capacity that has been refurbished after September 1, 2005 and is operating beyond its useful life or employing an alternate technology that significantly increases the efficiency of the generation process.

The implementing rules (Chapter 311, § 3(B)(4)) establish a certification process that requires generators to pre-certify facilities as a new renewable resource under the requirements of the rule and provides for a Commission determination of resource eligibility on a case-by-case basis.\textsuperscript{3} The rule contains the information that must be included in a petition for certification and specifies that the Commission shall provide an opportunity for public comment if a petitioner seeks certification under

\textsuperscript{2} The "new" renewable resource requirement was designated as Class I because the requirement is similar to portfolio requirements in other New England states that are referred to as "Class I." Maine's pre-existing "eligible" resource portfolio requirement is designated as Class II.

\textsuperscript{3} In the Order Adopting Rule at 6, the Commission noted that a request for certification can be made at any time so that a ruling can be obtained before a capital investment is made in a generation facility.
vintage categories 2, 3 and 4. Finally, the rule specifies that the Commission may revoke a certification if there is a material change in circumstance that renders the generation facility ineligible as a new renewable resource.

B. Petition for Certification

On June 7, 2012, SREC Generating Company, Inc. filed a petition to certify its Steuben Landfill Gas to Energy Facility (Facility) as a Class I renewable resource. The 3.2 MW Facility is located in Bath, New York and is fueled exclusively with landfill gas. The petition states that the facility commenced commercial operation in December 2010.

III. DECISION

The Commission has delegated to the Director of the Electric and Gas Division the authority to certify generation facilities as Class I new renewable resources pursuant to Chapter 311, § 3(B) of the Commission rules. Delegation Order, Docket No. 2008-184 (April 23, 2008). Based on the information provided by SREC Generating Company, I conclude that the Facility satisfies the resource type, capacity limit and vintage requirements of the rule. The Facility is fueled solely by landfill gas, its capacity does not exceed 100 MW, and it has commenced commercial operations after September 1, 2005. Accordingly, the SREC Generating Company Steuben Facility is hereby certified as a Class I new renewable resource that is eligible to satisfy Maine’s new renewable resource portfolio requirement pursuant to Chapter 311, § 3(B)(3)(a) of the Commission rules. SREC Generating Company, or the Facility’s successive owner, shall provide timely notice to the Commission of any material change in the operation of the facility, including the type of fuel used in the generation process, from that described in the petition filed in this proceeding.

Dated at Hallowell, Maine, this 26th day of June, 2012.

BY ORDER OF THE DIRECTOR OF THE ELECTRIC AND GAS UTILITIES INDUSTRIES

Faith Huntington