

PLEASE NOTE: Legislative Information **cannot** perform research, provide legal advice, or interpret Maine law. For legal assistance, please contact a qualified attorney.

An Act To Stimulate Demand for Renewable Energy

Be it enacted by the People of the State of Maine as follows:

Sec. 1. 35-A MRSA §3210, sub-§2, ¶A-1 is enacted to read:

A-1. "Alternative compliance payment rate" means a certain dollar amount per kilowatt-hour set by the commission that a competitive electricity provider may pay to the commission to satisfy the portfolio requirements of subsection 3-A.

Sec. 2. 35-A MRSA §3210, sub-§2, ¶B-1 is enacted to read:

B-1. "New renewable capacity resources" has the same meaning as in section 3210-C, subsection 1, paragraphs C and E.

Sec. 3. 35-A MRSA §3210, sub-§2, ¶B-2 is enacted to read:

B-2. "Renewable energy credit" means a tradable instrument that represents an amount of electricity generated from renewable capacity resources as defined in section 3210-C, subsection 1, paragraph E.

Sec. 4. 35-A MRSA §3210, sub-§3-A is enacted to read:

3-A. Portfolio requirements; new renewable capacity resources. Portfolio requirements for new renewable capacity resources are governed by this subsection.

A. Except as provided in paragraph B, beginning January 1, 2008, as a condition of licensing pursuant to section 3203, each competitive electricity provider in this State must demonstrate in a manner satisfactory to the commission that the percentage of its portfolio of supply sources for retail electricity sales in this State accounted for by new renewable capacity resources is as follows:

- (1) One percent for the period from January 1, 2008 to December 31, 2008;
- (2) Two percent for the period from January 1, 2009 to December 31, 2009;
- (3) Three percent for the period from January 1, 2010 to December 31, 2010;
- (4) Four percent for the period from January 1, 2011 to December 31, 2011;
- (5) Five percent for the period from January 1, 2012 to December 31, 2012;

- (6) Six percent for the period from January 1, 2013 to December 31, 2013;
- (7) Seven percent for the period from January 1, 2014 to December 31, 2014;
- (8) Eight percent for the period from January 1, 2015 to December 31, 2015;
- (9) Nine percent for the period from January 1, 2016 to December 31, 2016; and
- (10) Ten percent for the period from January 1, 2017 to December 31, 2017.

New renewable capacity resources used to satisfy the requirements of this paragraph may not be used to satisfy the requirements of section 3210, subsection 3.

B. Suspensions of scheduled increases in the portfolio requirements as provided in paragraph A are governed by this paragraph.

(1) If by March 31st of the years 2010, 2012, 2014 and 2016 the commission determines that investment in new renewable capacity resources in the preceding 2 calendar years has not been sufficient for competitive electricity providers to meet the portfolio requirements under paragraph A and that the resulting use of renewable energy credits pursuant to subsection 8 or the alternative compliance payment mechanism pursuant to subsection 9, or both of these methods, has burdened electricity customers in the State without providing the benefits of new renewable capacity resources, the commission may suspend all or some of the future scheduled increases in the portfolio requirements under paragraph A.

(2) If the commission finds that alternative compliance payments are made pursuant to subsection 9 in 3 consecutive calendar years, the commission shall temporarily suspend all or some of the future scheduled increases in the portfolio requirements under paragraph A.

(3) If the commission suspends any scheduled increases in the portfolio requirements under paragraph A pursuant to subparagraph (1) or (2), the commission may resume increases, limited to no more than one percentage point per year over the previous year, in the portfolio requirements after a minimum of one year.

C. No later than March 31, 2008 and annually thereafter, the commission shall submit a report regarding the status of new renewable capacity resources in the State and compliance with the portfolio requirements under paragraph A to the joint standing committee of the Legislature having jurisdiction over utilities and energy matters. The report must include, but is not limited to, a description of new renewable capacity resources available to meet the portfolio requirements under

paragraph A, documentation of the loss of any existing renewable generation capacity in the State, the status of implementation of the new renewable capacity resources portfolio requirements, including any suspensions pursuant to paragraph B, and recommendations to stimulate investment in new renewable capacity resources.

D. Retail electricity sales pursuant to a supply contract or standard-offer service arrangement executed by a competitive electricity provider that is in effect on the effective date of this subsection is exempt from the requirements of this subsection until the end date of the current term of the supply contract or standard-offer service arrangement.

The commission shall adopt rules to implement this subsection. Rules adopted under this subsection are routine technical rules pursuant to Title 5, chapter 375, subchapter 2-A.

Sec. 5. 35-A MRSA §3210, sub-§7, as enacted by PL 2003, c. 665, §1, is amended to read:

7. Information. The commission shall inform electricity consumers in this State of the benefits of electricity generated in this State using renewable resources and of the opportunities available in this State to purchase electricity that is generated using those resources, including, but not limited to, green power supply products and renewable energy credit products certified under section 3212-A. The commission may not promote any renewable resources over others. The commission may apply for, receive and expend grant money from the United States Department of Energy and other government agencies for this purpose. Notwithstanding section 3211-A, subsection 5, the commission also may use up to \$100,000 per year from the conservation program fund established under section 3211-A, subsection 5 to support the purposes of this subsection. The commission may create or cause to be created a brand or logo to identify Maine renewable resources, including green power supply products and renewable energy credit products certified under section 3212-A, to consumers. The commission shall register any mark or logo created pursuant to this subsection with the United States Patent and Trademark Office or in accordance with Title 10, chapter 301-A, or both. Any brand or logo created pursuant to this subsection may only be used in accordance with the purposes of this subsection as approved by the commission.

Sec. 6. 35-A MRSA §3210, sub-§8, as enacted by PL 2005, c. 646, §2, is amended to read:

8. Credit trading. The commission shall allow competitive electricity providers to satisfy the portfolio requirements of ~~subsections~~subsections 3 and 3-A through the use of renewable energy credits if the commission determines that a reliable system of electrical attribute trading exists.

Sec. 7. 35-A MRSA §3210, sub-§9 is enacted to read:

9. Alternative compliance payment; portfolio requirements for new renewable capacity resources. The commission shall allow competitive electricity providers to satisfy the portfolio requirements for new renewable capacity resources under subsection 3-A through an alternative compliance payment mechanism in accordance with this subsection.

A. The commission shall set the alternative compliance payment rate by rule and shall publish the alternative compliance payment rate by January 31st of each year. In setting the rate, the commission shall take into account prevailing market prices, standard-offer service prices for electricity, reliance on alternative compliance payments to meet the requirements of subsection 3-A and investment in new renewable capacity resources in the State during the previous calendar year.

B. The commission shall collect alternative compliance payments made by competitive electricity providers and shall deposit all funds collected under this paragraph in the Renewable Resource Fund established under subsection 6 to be used to fund research, development and demonstration projects relating to renewable energy technologies.

The commission shall adopt rules to implement this subsection. Rules adopted under this subsection are routine technical rules as defined in Title 5, chapter 375, subchapter 2-A.

Sec. 8. 35-A MRSA §3212-A is enacted to read:

§ 3212-A. Green power options

1. Definitions. As used in this section, unless the context otherwise indicates, the following terms have the following meanings.

A. "Green power supply" means electricity supply generated only from renewable capacity resources as defined in section 3210-C, subsection 1, paragraph E, except that the total power production capacity limit of 100 megawatts under section 3210, subsection 2, paragraph C does not apply to wind power installations. For the purposes of this section, "green power supply" includes a biomass generator, whose fuel may include, but is not limited to, anaerobic digestion of agricultural products, byproducts or wastes.

B. "Renewable energy credit" has the same meaning as in section 3210, subsection 2, paragraph B-1, except that the total power production capacity limit of 100 megawatts under section 3210, subsection 2, paragraph C does not apply to wind power installations.

2. Certification of products; information in bill inserts. Beginning July 1, 2008, information regarding the availability of green power supply products and renewable energy credit products that are certified by the commission may, at the option of the provider of the products and with the cooperation of the transmission and distribution utility, be presented through inserts in customer bills issued by transmission and distribution utilities. The costs of the inserts, including but not limited to printing and postage costs, are the responsibility of the provider of the product. The commission may define the criteria for certification of green power supply products and renewable energy credit products by order or by rule, and the commission may limit the criteria for certification for consumer protection and eligibility verification purposes. Rules adopted to implement this subsection are routine technical rules as defined in Title 5, chapter 375, subchapter 2-A.

3. Repeal. This section is repealed July 1, 2010.

Sec. 9. Report on green power options. No later than January 31, 2010, the Public Utilities Commission shall report to the joint standing committee of the Legislature having jurisdiction over utilities and energy matters regarding green power options that have been certified and promoted since July 1, 2008 pursuant to the Maine Revised Statutes, Title 35-A, section 3212-A. The report must include information regarding the number and type of products that have been certified by the commission, the extent to which information regarding such certified products has been presented through inserts in electric bills and available data on customer migration to green power options.

Sec. 10. Appropriations and allocations. The following appropriations and allocations are made.

PUBLIC UTILITIES COMMISSION

Public Utilities - Administrative Division 0184

Initiative: Provides funds for a part-time Utility Analyst position.

OTHER SPECIAL REVENUE FUNDS	2007-08	2008-09
POSITIONS - FTE COUNT	0.250	0.250
Personal Services	\$18,361	\$25,958
OTHER SPECIAL REVENUE FUNDS TOTAL	\$18,361	\$25,958

Effective September 20, 2007