### STATE OF RHODE ISLAND

#### IN GENERAL ASSEMBLY

#### **JANUARY SESSION, A.D. 2021**

#### AN ACT

# RELATING TO PUBLIC UTILITIES AND CARRIERS -- RENEWABLE ENERGY STANDARD

Introduced By: Senators Miller, DiMario, Sosnowski, Pearson, and Euer

Date Introduced: April 01, 2021

Referred To: Senate Finance

It is enacted by the General Assembly as follows:

1 SECTION 1. Section 39-26-4 of the General Laws in Chapter 39-26 entitled "Renewable

Energy Standard" is hereby amended to read as follows:

#### 39-26-4. Renewable energy standard.

- 4 (a) Starting in compliance year 2007, all obligated entities shall obtain at least three percent
- 5 (3%) of the electricity they sell at retail to Rhode Island end-use customers, adjusted for electric
- 6 line losses, from eligible renewable-energy resources, escalating, according to the following
- 7 schedule:

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- 8 (1) At least three percent (3%) of retail electricity sales in compliance year 2007;
- 9 (2) An additional one half of one percent (0.5%) of retail electricity sales in each of the 10 following compliance years 2008, 2009, 2010;
- 11 (3) An additional one percent (1%) of retail electricity sales in each of the following
- compliance years 2011, 2012, 2013, 2014, provided that the commission has determined the
- 13 adequacy, or potential adequacy, of renewable-energy supplies to meet these percentage
- 14 requirements;
- 15 (4) An additional one and one half percent (1.5%) of retail electricity sales in each of the
- 16 following compliance years 2015, 2016, 2017, 2018 and 2019, and each year thereafter until 2035,
- 17 provided that the commission has determined the adequacy, pursuant to § 39-26-6, of renewable-
- 18 energy supplies to meet these percentage requirements. Starting in compliance year 2022, the

- 1 renewable energy standard shall be increased annually in such a manner that by compliance year
- 2 2031, all obligated entities shall obtain one hundred percent (100%) of the electricity that they sell
- 3 <u>to Rhode Island end-use customers, adjusted for electric line losses, from eligible renewable-energy</u>
- 4 resources. The commission is authorized to set annual requirements for compliance years 2023
- 5 through 2030 that are designed to ensure that all obligated entities will be in full compliance with
- 6 the one hundred percent (100%) requirement by compliance year 2031.
- 7 (5) [Deleted by P.L. 2016, ch. 144, § 1 and P.L. 2016, ch. 155, § 1].
- 8 (b) For each obligated entity and in each compliance year, the amount of retail electricity
- 9 sales used to meet obligations under this statute that are derived from existing renewable-energy
- 10 resources shall not exceed two percent (2%) of total retail electricity sales.
- 11 (c) The minimum renewable-energy percentages set forth in subsection (a) shall be met for
- each electrical energy product offered to end-use customers, in a manner that ensures that the
- amount of renewable energy of end-use customers voluntarily purchasing renewable energy is not
- 14 counted toward meeting such percentages.
- 15 (d) To the extent consistent with the requirements of this chapter, compliance with the
- 16 renewable-energy standard may be demonstrated through procurement of NE-GIS certificates
- 17 relating to generating units certified by the commission as using eligible, renewable-energy
- sources, as evidenced by reports issued by the NE-GIS administrator. Procurement of NE-GIS
- 19 certificates from off-grid and customer-sited generation facilities, if located in Rhode Island and
- verified by the commission as eligible, renewable-energy resources, may also be used to
- 21 demonstrate compliance. With the exception of contracts for generation supply entered into prior
- 22 to 2002, initial title to NE-GIS certificates from off-grid and customer-sited generation facilities
- and from all other eligible, renewable-energy resources, shall accrue to the owner of such a
- 24 generation facility, unless such title has been explicitly deemed transferred pursuant to contract or
- 25 regulatory order.
- 26 (e) In lieu of providing NE-GIS certificates pursuant to subsection (d) of this section, an
- obligated entity may also discharge all or any portion of its compliance obligations by making an
- 28 alternative compliance payment to the Renewable-Energy-Development Fund established pursuant
- 29 to § 39-26-7.
- 30 SECTION 2. This act shall take effect upon passage.

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# EXPLANATION

# BY THE LEGISLATIVE COUNCIL

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# RELATING TO PUBLIC UTILITIES AND CARRIERS -- RENEWABLE ENERGY STANDARD

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1	This act would set forth new renewable energy standards increasing annually beginning
2	compliance year 2021 in such a manner that by 2030 all obligated entities shall obtain one hundred
3	percent (100%) of electricity sold at retail to Rhode Island end-use customers from eligible
4	renewable-energy resources.
5	This act would take effect upon passage.
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