THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1799 Session of 2017

INTRODUCED BY BULLOCK, DONATUCCI, BOYLE, THOMAS, SOLOMON, DRISCOLL, KINSEY, RABB AND ROZZI, SEPTEMBER 21, 2017

REFERRED TO COMMITTEE ON CONSUMER AFFAIRS, SEPTEMBER 21, 2017

AN ACT

Amending Title 66 (Public Utilities) of the Pennsylvania Consolidated Statutes, in restructuring of electric utility 2 industry, further providing for duties of electric 3 distribution companies and for additional alternative energy 4 5 sources. 6 The General Assembly of the Commonwealth of Pennsylvania 7 hereby enacts as follows: Section 1. Section 2807(e)(3.5) and (5) of Title 66 of the 8 Pennsylvania Consolidated Statutes are amended and the subsection is amended by adding a paragraph to read: 10 11 § 2807. Duties of electric distribution companies. 12 * * * 13 (e) Obligation to serve. -- A default service provider's 14 obligation to provide electric generation supply service 15 following the expiration of a generation rate cap specified under section 2804(4) (relating to standards for restructuring 16 17 of electric industry) or a restructuring plan under section 2806(f) is revised as follows: 18

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(3.5) Except as set forth in paragraph (5)(ii) and

(iii), the provisions of this section shall apply to any type
of energy purchased by a default service provider to provide
electric generation supply service, including energy or
alternative energy portfolio standards credits required to be
purchased under the act of November 30, 2004 (P.L.1672,
No.213), known as the Alternative Energy Portfolio Standards
Act. The commission shall apply paragraph (3.4) to comparable
types of energy sources. A default service provider may elect
to satisfy the requirements of the Alternative Energy
Portfolio Standards Act on behalf of all load serving
entities serving load within the service area of the default

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service provider.

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Notwithstanding paragraph (3.1), the electric distribution company or commission-approved alternative supplier may, in its sole discretion, offer large customers with a peak demand of 15 megawatts or greater at one meter at a location in its service territory any negotiated rate for service at all of the customers' locations within the service territory for any duration agreed upon by the electric distribution company or commission-approved alternative supplier and the large customer. The commission shall permit, but shall not require, an electric distribution company or commissionapproved alternative supplier to provide service to large customers under this paragraph. Contract rates entered into under this paragraph shall be subject to review by the commission in order to ensure that all costs related to the rates are borne by the parties to the contract and that no costs related to the rates are borne by other customers or customer classes. If no costs related to the rates are borne by other customers or customer classes, the commission shall approve the contract within 90 days of its filing, or it shall be deemed approved by operation of law upon expiration of the 90 days.

Information submitted under this paragraph shall be subject to the commission's procedures for the filing of confidential and proprietary information.

(ii) For purposes of providing service under this paragraph to customers with a peak demand of 20 megawatts or greater at one meter at a location within that distribution company's service territory, an electric distribution company that has completed its restructuring transition period as of the effective date of this paragraph may, in its sole discretion, acquire an interest in a generation facility or construct a generation facility specifically to meet the energy requirements of the customers, including the electric requirements of the customers' other billing locations within its service territory. The electric distribution company must commence construction of the generation facility or contract to acquire the generation interest within three years after the effective date of this paragraph, except that the electric distribution company may add to the generation facilities it commenced construction or contracted to acquire after this threeyear period to serve additional load of customers for whom it commenced construction or contracted to acquire generation within three years. Nothing in this paragraph

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requires or authorizes the commission to require an electric distribution company to commence construction or acquire an interest in a generation facility. The electric distribution company's interest in the generation facility it built or contracted to acquire shall be no larger than necessary to meet peak demand of customers served under this subparagraph. During times when the customer's demand is less than the electric distribution company's generation interest, the electric distribution company may sell excess power on the wholesale market. At no time shall the costs associated with the generating facility interests be included in rate base or otherwise reflected in rates. The generation facility interests shall not be commission-regulated assets.

alternative energy system, as defined under section 2 of the Alternative Energy Portfolio Standards Act, may use alternative energy and alternative energy credits generated by an alternative energy system to satisfy the solar photovoltaic requirements of the Alternative Energy Portfolio Standards Act associated with the electric distribution company's default service load or on behalf of all load serving entities serving load within the service territory of the electric distribution company.

An electric distribution company may sell alternative energy generated by the alternative energy system on the wholesale market if the net proceeds from the sale are returned to the customers from whom the cost of the alternative energy system is being recovered.

1 Notwithstanding any provision of law to the contrary, an 2 electric distribution company shall be permitted to recover a pretax return on, and a return of, the 3 depreciated original cost of an alternative energy system 4 5 and the reasonable prudent expenses incurred to operate and maintain an alternative energy system, provided that 6 7 the alternative energy system is used for the purpose 8 provided under this subparagraph and has been procured through a commission-approved competitive procurement 9 10 process. If an alternative energy system is used to satisfy the solar photovoltaic requirements associated 11 12 with all load serving entities serving load within the 13 service territory of an electric distribution company, the costs shall be recovered through a nonbypassable, 14 competitively neutral charge. If an alternative energy 15 16 system is used only to satisfy the solar photovoltaic requirements associated with the electric distribution 17 18 company's default service load, the costs shall be recovered in accordance with paragraph (3.9). The costs 19 20 of any alternative energy system recovered under this 21 section shall not otherwise be recovered from customers 22 except to the extent authorized by the commission. 23 (5.1) An electric distribution company may enter into a 24 contract, including a long-term contract, for the procurement of alternative energy credits in accordance with a 25 26 commission-approved procurement process to provide competitively neutral alternative energy credit products for 27 28 customers. The costs of the alternative energy credit 29 products shall only be recoverable from customers purchasing the alternative energy credit products except to the extent 30

- 1 <u>authorized by the commission.</u>
- 2 * * *
- 3 Section 2. Section 2814 of Title 66 is amended by adding
- 4 subsections to read:
- 5 § 2814. Additional alternative energy sources.
- 6 * * *
- 7 (d) Incentives for customer-generators. -- Subject to
- 8 commission approval, an electric distribution company may offer
- 9 <u>incentives to net-metered customer-generators</u>, as provided in
- 10 the Alternative Energy Portfolio Standards Act, to install
- 11 equipment on the customer's net-metered distributed generation
- 12 system to enable the electric distribution company to monitor
- 13 and control energy delivered to the distribution grid from the
- 14 system and to store excess energy produced by the system. The
- 15 costs of the incentives shall be recoverable under an automatic
- 16 <u>energy adjustment clause under section 1307 (relating to sliding</u>
- 17 scale of rates; adjustments).
- 18 (e) Low-income programs. -- An electric distribution company
- 19 that owns an alternative energy system, as defined under
- 20 <u>section 2 of the Alternative Energy Portfolio Standards Act, may</u>
- 21 use alternative energy and alternative energy credits generated
- 22 by the alternative energy system as part of an integrated
- 23 program for low-income residential customers that promotes_
- 24 alternative energy sources. Notwithstanding any provision of law
- 25 to the contrary, an electric distribution company shall be
- 26 permitted to recover a pretax return on, and a return of, the
- 27 <u>depreciated original cost of an alternative energy system and</u>
- 28 the reasonable prudent expenses incurred to operate and maintain
- 29 <u>an alternative energy system that it owns as a cost of universal</u>
- 30 service, provided that the alternative energy system is used for

- 1 the purpose provided under this subsection and has been procured
- 2 by the electric distribution company through a commission-
- 3 approved competitive procurement process. The costs of an
- 4 <u>alternative energy system included in establishing an electric</u>
- 5 <u>distribution company's distribution rates and the costs of</u>
- 6 <u>alternative energy and alternative energy credits generated by</u>
- 7 the alternative energy system shall not otherwise be recovered
- 8 from customers except to the extent authorized by the
- 9 commission.
- 10 Section 3. This act shall take effect in 60 days.