

# SB1703



## 100TH GENERAL ASSEMBLY

### State of Illinois

2017 and 2018

SB1703

Introduced 2/9/2017, by Sen. Neil Anderson - Sue Rezin

#### SYNOPSIS AS INTRODUCED:

220 ILCS 5/16-115E new

Amends the Public Utilities Act. Provides for a waste-to-energy electric generation program. Requires every investor-owned public utility to file with the Illinois Commerce Commission a standard tariff for electricity purchased from an electric generation facility. Provides that the Commission may limit the projects to 2 standard tariffs per territory in Illinois. Provides requirements for the use of the applicable tariffs, and accompanying costs. Provides that the Commission shall adopt any rules necessary to implement the program. Defines "electric generation facility". Effective immediately.

LRB100 08934 RJF 19078 b

A BILL FOR

1 AN ACT concerning regulation.

2 **Be it enacted by the People of the State of Illinois,**  
3 **represented in the General Assembly:**

4 Section 5. The Public Utilities Act is amended by adding  
5 Section 16-115E as follows:

6 (220 ILCS 5/16-115E new)

7 Sec. 16-115E. Waste-to-energy electric generation.

8 (a) As used in this Section, "electric generation facility"  
9 means an electric generation facility located within the  
10 service territory of, and developed to sell electricity to, an  
11 investor-owned public utility that:

12 (1) has an effective capacity of not more than 3  
13 megawatts;

14 (2) is interconnected and operates in parallel with the  
15 electrical transmission and distribution grid;

16 (3) is strategically located and interconnected to the  
17 electrical transmission and distribution grid in a manner  
18 that optimizes the deliverability of electricity generated  
19 at the facility to load centers; and

20 (4) is an eligible renewable energy resource.

21 (b) It is the policy of the State of Illinois and the  
22 intent of the General Assembly to encourage electrical  
23 generation from eligible renewable energy resources. To that

1 end, the purpose of this Section is to allow wastewater plants  
2 to build turbines to power electricity from their waste fuel in  
3 order to produce another viable form of electrical generation  
4 for this State.

5 (c) Every investor-owned public utility shall file with the  
6 Commission a standard tariff for electricity purchased from an  
7 electric generation facility. The Commission may limit the  
8 projects to 2 standard tariffs per territory in Illinois. Each  
9 tariff shall provide for payment for every kilowatthour of  
10 electricity purchased from an electric generation facility for  
11 a period of 10, 15, or 20 years, as authorized by the  
12 Commission. The payment shall be the market price determined by  
13 the Commission, using a methodology developed by the  
14 Commission, and shall include all current and anticipated  
15 environmental compliance costs, including, but not limited to,  
16 mitigation of emissions of greenhouse gases and air pollution  
17 offsets associated with the operation of new generating  
18 facilities. The tariffs shall be completed within 12 months  
19 after the effective date of this amendatory Act of the 100th  
20 General Assembly.

21 (d) The Commission shall adopt any rules necessary to  
22 implement the program created under this Section.

23 Section 99. Effective date. This Act takes effect upon  
24 becoming law.