96TH GENERAL ASSEMBLY

State of Illinois

2009 and 2010

SB0306

Introduced 2/6/2009, by Sen. Dale E. Risinger

SYNOPSIS AS INTRODUCED:

220 ILCS 5/16-107

Amends the Public Utilities Act. Makes a technical change in a Section concerning real-time pricing.

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AN ACT concerning regulation.

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

Section 5. The Public Utilities Act is amended by changing
Section 16-107 as follows:

6 (220 ILCS 5/16-107)

7 Sec. 16-107. Real-time pricing.

8 (a) Each electric utility shall file, on or before May 1, 9 1998, a tariff or tariffs which allow nonresidential retail 10 customers in <u>the</u> the electric utility's service area to elect 11 real-time pricing beginning October 1, 1998.

(b) Each electric utility shall file, on or before May 1, 2000, a tariff or tariffs which allow residential retail customers in the electric utility's service area to elect real-time pricing beginning October 1, 2000.

16 (b-5) Each electric utility shall file a tariff or tariffs 17 allowing residential retail customers in the electric utility's service area to elect real-time pricing beginning 18 19 January 2, 2007. A customer who elects real-time pricing shall remain on such rate for a minimum of 12 months. The Commission 20 21 may, after notice and hearing, approve the tariff or tariffs, provided that the Commission finds that the potential for 22 demand reductions will result in net economic benefits to all 23

1 residential customers of the electric utility. In examining 2 economic benefits from demand reductions, the Commission shall, at a minimum, consider the following: improvements to 3 system reliability and power quality, reduction in wholesale 4 5 market prices and price volatility, electric utility cost avoidance and reductions, market power mitigation, and other 6 benefits of demand reductions, but only to the extent that the 7 effects of reduced demand can be demonstrated to lower the cost 8 9 of electricity delivered to residential customers. A tariff or 10 tariffs approved pursuant to this subsection (b-5) shall, at a 11 minimum, describe (i) the methodology for determining the 12 market price of energy to be reflected in the real-time rate 13 and (ii) the manner in which customers who elect real-time pricing will be provided with ready access to hourly market 14 prices, including, but not limited to, day-ahead hourly energy 15 16 prices.

17 A proceeding under this subsection (b-5) may not exceed 12018 days in length.

19 (b-10) Each electric utility providing real-time pricing 20 pursuant to subsection (b-5) shall install a meter capable of 21 recording hourly interval energy use at the service location of 22 each customer that elects real-time pricing pursuant to this 23 subsection.

(b-15) If the Commission issues an order pursuant to subsection (b-5), the affected electric utility shall contract with an entity not affiliated with the electric utility to

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serve as a program administrator to develop and implement a 1 2 provide consumer outreach, enrollment, program to and education concerning real-time pricing and to establish and 3 administer an information system and technical and other 4 5 customer assistance that is necessary to enable customers to 6 manage electricity use. The program administrator: (i) shall be 7 selected and compensated by the electric utility, subject to Commission approval; (ii) shall have demonstrated technical 8 9 managerial competence in the development and and 10 administration of demand management programs; and (iii) may 11 develop and implement risk management, energy efficiency, and 12 other services related to energy use management for which the 13 program administrator shall be compensated by participants in 14 the program receiving such services. The electric utility shall 15 provide the program administrator with all information and 16 assistance necessary to perform the program administrator's 17 duties, including, but not limited to, customer, account, and energy use data. The electric utility shall permit the program 18 administrator to include inserts in residential customer bills 19 20 2 times per year to assist with customer outreach and enrollment. 21

The program administrator shall submit an annual report to the electric utility no later than April 1 of each year describing the operation and results of the program, including information concerning the number and types of customers using real-time pricing, changes in customers' energy use patterns,

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an assessment of the value of the program to both participants 1 2 and non-participants, and recommendations concerning modification of the program and the tariff or tariffs filed 3 under subsection (b-5). This report shall be filed by the 4 5 electric utility with the Commission within 30 days of receipt and shall be available to the public on the Commission's web 6 7 site.

8 (b-20) The Commission shall monitor the performance of 9 programs established pursuant to subsection (b-15) and shall 10 order the termination or modification of a program if it 11 determines that the program is not, after a reasonable period 12 of time for development not to exceed 4 years, resulting in net 13 benefits to the residential customers of the electric utility.

14 (b-25) An electric utility shall be entitled to recover 15 reasonable costs incurred in complying with this Section, 16 provided that recovery of the costs is fairly apportioned among 17 its residential customers as provided in this subsection (b-25). The electric utility may apportion greater costs on the 18 19 residential customers who elect real-time pricing, but may also 20 impose some of the costs of real-time pricing on customers who do not elect real-time pricing, provided that the Commission 21 22 determines that the cost savings resulting from real-time 23 pricing will exceed the costs imposed on customers for 24 maintaining the program.

(c) The electric utility's tariff or tariffs filed pursuantto this Section shall be subject to Article IX.

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(d) This Section does not apply to any electric utility
 providing service to 100,000 or fewer customers.

3 (Source: P.A. 94-977, eff. 6-30-06.)