## 98TH GENERAL ASSEMBLY

## State of Illinois

# 2013 and 2014

#### SB0624

Introduced 1/24/2013, by Sen. John J. Cullerton

## SYNOPSIS AS INTRODUCED:

220 ILCS 5/16-108

Amends the Public Utilities Act. Makes a technical change in a Section concerning recovery of costs associated with the provision of delivery services.

LRB098 04428 JWD 34456 b

SB0624

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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 16-108 as follows:

6 (220 ILCS 5/16-108)

Sec. 16-108. Recovery of costs associated with <u>the</u> the
provision of delivery services.

9 (a) An electric utility shall file a delivery services tariff with the Commission at least 210 days prior to the date 10 that it is required to begin offering such services pursuant to 11 this Act. An electric utility shall provide the components of 12 delivery services that are subject to the jurisdiction of the 13 14 Federal Energy Regulatory Commission at the same prices, terms and conditions set forth in its applicable tariff as approved 15 16 or allowed into effect by that Commission. The Commission shall otherwise have the authority pursuant to Article IX to review, 17 approve, and modify the prices, terms and conditions of those 18 components of delivery services not subject to the jurisdiction 19 20 of the Federal Energy Regulatory Commission, including the 21 authority to determine the extent to which such delivery 22 services should be offered on an unbundled basis. In making any such determination the Commission shall consider, at a minimum, 23

the effect of additional unbundling on (i) the objective of just and reasonable rates, (ii) electric utility employees, and (iii) the development of competitive markets for electric energy services in Illinois.

5 (b) The Commission shall enter an order approving, or 6 approving as modified, the delivery services tariff no later 7 than 30 days prior to the date on which the electric utility 8 must commence offering such services. The Commission may 9 subsequently modify such tariff pursuant to this Act.

10 (c) The electric utility's tariffs shall define the classes 11 of its customers for purposes of delivery services charges. 12 Delivery services shall be priced and made available to all retail customers electing delivery services in each such class 13 14 on a nondiscriminatory basis regardless of whether the retail 15 customer chooses the electric utility, an affiliate of the 16 electric utility, or another entity as its supplier of electric 17 power and energy. Charges for delivery services shall be cost based, and shall allow the electric utility to recover the 18 19 costs of providing delivery services through its charges to its delivery service customers that use the facilities and services 20 associated with such costs. Such costs shall include the costs 21 22 owning, operating and maintaining transmission of and 23 distribution facilities. The Commission shall also be authorized to consider whether, and if so to what extent, the 24 25 following costs are appropriately included in the electric 26 utility's delivery services rates: (i) the costs of that

portion of generation facilities used for the production and 1 2 absorption of reactive power in order that retail customers located in the electric utility's service area can receive 3 electric power and energy from suppliers other than the 4 5 electric utility, and (ii) the costs associated with the use 6 and redispatch of generation facilities to mitigate 7 constraints on the transmission or distribution system in order that retail customers located in the electric utility's service 8 9 area can receive electric power and energy from suppliers other 10 than the electric utility. Nothing in this subsection shall be 11 construed as directing the Commission to allocate any of the 12 costs described in (i) or (ii) that are found to be 13 appropriately included in the electric utility's delivery services rates to any particular customer group or geographic 14 15 area in setting delivery services rates.

16 (d) The Commission shall establish charges, terms and 17 conditions for delivery services that are just and reasonable and shall take into account customer impacts when establishing 18 19 such charges. In establishing charges, terms and conditions for 20 delivery services, the Commission shall take into account voltage level differences. A retail customer shall have the 21 22 option to request to purchase electric service at any delivery 23 service voltage reasonably and technically feasible from the electric facilities serving that customer's premises provided 24 25 that there are no significant adverse impacts upon system 26 reliability or system efficiency. A retail customer shall also

have the option to request to purchase electric service at any point of delivery that is reasonably and technically feasible provided that there are no significant adverse impacts on system reliability or efficiency. Such requests shall not be unreasonably denied.

shall recover 6 (e) Electric utilities the costs of 7 installing, operating or maintaining facilities for the 8 particular benefit of one or more delivery services customers, 9 including without limitation any costs incurred in complying 10 with a customer's request to be served at a different voltage 11 level, directly from the retail customer or customers for whose 12 benefit the costs were incurred, to the extent such costs are 13 not recovered through the charges referred to in subsections 14 (c) and (d) of this Section.

15 (f) An electric utility shall be entitled but not required 16 implement transition charges in conjunction with the to 17 offering of delivery services pursuant to Section 16-104. If an electric utility implements transition charges, it shall 18 19 implement such charges for all delivery services customers and 20 for all customers described in subsection (h), but shall not 21 implement transition charges for power and energy that a retail 22 customer takes from cogeneration or self-generation facilities 23 located on that retail customer's premises, if such facilities 24 meet the following criteria:

(i) the cogeneration or self-generation facilities
 serve a single retail customer and are located on that

1 retail customer's premises (for purposes of this 2 subparagraph and subparagraph (ii), an industrial or 3 manufacturing retail customer and a third party contractor that is served by such industrial or manufacturing customer 4 5 through such retail customer's own electrical distribution facilities under the circumstances described in subsection 6 7 (vi) of the definition of "alternative retail electric supplier" set forth in Section 16-102, shall be considered 8 9 a single retail customer);

10 (ii) the cogeneration or self-generation facilities 11 either (A) are sized pursuant to generally accepted 12 engineering standards for the retail customer's electrical 13 load at that premises (taking into account standby or other 14 reliability considerations related to that retail 15 customer's operations at that site) or (B) if the facility 16 is a cogeneration facility located on the retail customer's 17 premises, the retail customer is the thermal host for that facility and the facility has been designed to meet that 18 19 retail customer's thermal energy requirements resulting in 20 electrical output beyond that retail customer's electrical demand at that premises, comply with the operating and 21 22 efficiency standards applicable to "qualifying facilities" 23 specified in title 18 Code of Federal Regulations Section 292.205 as in effect on the effective date of this 24 25 amendatory Act of 1999;

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(iii) the retail customer on whose premises the

facilities are located either has an exclusive right to receive, and corresponding obligation to pay for, all of the electrical capacity of the facility, or in the case of a cogeneration facility that has been designed to meet the retail customer's thermal energy requirements at that premises, an identified amount of the electrical capacity of the facility, over a minimum 5-year period; and

8 (iv) if the cogeneration facility is sized for the 9 retail customer's thermal load at that premises but exceeds 10 the electrical load, any sales of excess power or energy 11 are made only at wholesale, are subject to the jurisdiction 12 of the Federal Energy Regulatory Commission, and are not 13 for the purpose of circumventing the provisions of this 14 subsection (f).

15 Ιf a generation facility located at a retail customer's 16 premises does not meet the above criteria, an electric utility 17 implementing transition charges shall implement a transition charge until December 31, 2006 for any power and energy taken 18 by such retail customer from such facility as if such power and 19 20 energy had been delivered by the electric utility. Provided, however, that an industrial retail customer that is taking 21 22 power from a generation facility that does not meet the above 23 criteria but that is located on such customer's premises will not be subject to a transition charge for the power and energy 24 25 taken by such retail customer from such generation facility if 26 the facility does not serve any other retail customer and

either was installed on behalf of the customer and for its own 1 2 use prior to January 1, 1997, or is both predominantly fueled 3 by byproducts of such customer's manufacturing process at such premises and sells or offers an average of 300 megawatts or 4 5 more of electricity produced from such generation facility into 6 the wholesale market. Such charges shall be calculated as provided in Section 16-102, and shall be collected on each 7 kilowatt-hour delivered under a delivery services tariff to a 8 9 retail customer from the date the customer first takes delivery 10 services until December 31, 2006 except as provided in 11 subsection (h) of this Section. Provided, however, that an 12 electric utility, other than an electric utility providing 13 service to at least 1,000,000 customers in this State on 14 January 1, 1999, shall be entitled to petition for entry of an 15 order by the Commission authorizing the electric utility to 16 implement transition charges for an additional period ending no 17 later than December 31, 2008. The electric utility shall file its petition with supporting evidence no earlier than 16 18 months, and no later than 12 months, prior to December 31, 19 20 2006. The Commission shall hold a hearing on the electric utility's petition and shall enter its order no later than 8 21 22 months after the petition is filed. The Commission shall 23 determine whether and to what extent the electric utility shall 24 be authorized to implement transition charges for an additional 25 period. The Commission may authorize the electric utility to 26 implement transition charges for some or all of the additional

period, and shall determine the mitigation factors to be used 1 2 in implementing such transition charges; provided, that the 3 Commission shall not authorize mitigation factors less than 110% of those in effect during the 12 months ended December 31, 4 5 2006. In making its determination, the Commission shall consider the following factors: the necessity to implement 6 transition charges for an additional period in order to 7 8 maintain the financial integrity of the electric utility; the 9 prudence of the electric utility's actions in reducing its 10 costs since the effective date of this amendatory Act of 1997; 11 the ability of the electric utility to provide safe, adequate 12 and reliable service to retail customers in its service area; and the impact on competition of allowing the electric utility 13 14 to implement transition charges for the additional period.

15 (q) The electric utility shall file tariffs that establish 16 the transition charges to be paid by each class of customers to 17 the electric utility in conjunction with the provision of delivery services. The electric utility's tariffs shall define 18 the classes of its customers for purposes of calculating 19 20 transition charges. The electric utility's tariffs shall provide for the calculation of transition charges 21 on а 22 customer-specific basis for any retail customer whose average 23 monthly maximum electrical demand on the electric utility's system during the 6 months with the customer's highest monthly 24 25 maximum electrical demands equals or exceeds 3.0 megawatts for 26 electric utilities having more than 1,000,000 customers, and

for other electric utilities for any customer that has an 1 2 average monthly maximum electrical demand on the electric 3 utility's system of one megawatt or more, and (A) for which there exists data on the customer's usage during the 3 years 4 5 preceding the date that the customer became eligible to take 6 delivery services, or (B) for which there does not exist data 7 on the customer's usage during the 3 years preceding the date 8 that the customer became eligible to take delivery services, if 9 in the electric utility's reasonable judgment there exists 10 comparable usage information or a sufficient basis to develop 11 such information, and further provided that the electric 12 utility can require customers for which an individual 13 calculation is made to sign contracts that set forth the 14 transition charges to be paid by the customer to the electric 15 utility pursuant to the tariff.

16 (h) An electric utility shall also be entitled to file 17 tariffs that allow it to collect transition charges from retail customers in the electric utility's service area that do not 18 take delivery services but that take electric power or energy 19 20 from an alternative retail electric supplier or from an electric utility other than the electric utility in whose 21 22 service area the customer is located. Such charges shall be 23 calculated, in accordance with the definition of transition charges in Section 16-102, for the period of time that the 24 25 customer would be obligated to pay transition charges if it 26 were taking delivery services, except that no deduction for

delivery services revenues shall be made in such calculation, 1 2 and usage data from the customer's class shall be used where historical usage data is not available for the individual 3 customer. The customer shall be obligated to pay such charges 4 5 on a lump sum basis on or before the date on which the customer commences to take service from the alternative retail electric 6 7 supplier or other electric utility, provided, that the electric utility in whose service area the customer is located shall 8 9 offer the customer the option of signing a contract pursuant to 10 which the customer pays such charges ratably over the period in 11 which the charges would otherwise have applied.

12 (i) An electric utility shall be entitled to add to the 13 bills of delivery services customers charges pursuant to Sections 9-221, 9-222 (except as provided in Section 9-222.1), 14 and Section 16-114 of this Act, Section 5-5 of the Electricity 15 16 Infrastructure Maintenance Fee Law, Section 6-5 of the 17 Renewable Energy, Energy Efficiency, and Coal Resources Development Law of 1997, and Section 13 of the Energy 18 19 Assistance Act.

20 (j) If a retail customer that obtains electric power and 21 energy from cogeneration or self-generation facilities 22 installed for its own use on or before January 1, 1997, 23 subsequently takes service from an alternative retail electric supplier or an electric utility other than the electric utility 24 25 in whose service area the customer is located for any portion 26 of the customer's electric power and energy requirements

formerly obtained from those facilities (including that amount 1 2 purchased from the utility in lieu of such generation and not 3 as standby power purchases, under a cogeneration displacement tariff in effect as of the effective date of this amendatory 4 5 Act of 1997), the transition charges otherwise applicable pursuant to subsections (f), (g), or (h) of this Section shall 6 7 not be applicable in any year to that portion of the customer's electric power and energy requirements formerly obtained from 8 9 those facilities, provided, that for purposes of this 10 subsection (j), such portion shall not exceed the average 11 number of kilowatt-hours per year obtained from the 12 cogeneration or self-generation facilities during the 3 years 13 prior to the date on which the customer became eligible for delivery services, except as provided in subsection (f) of 14 15 Section 16-110.

16 (Source: P.A. 91-50, eff. 6-30-99; 92-690, eff. 7-18-02.)