## 94TH GENERAL ASSEMBLY

#### State of Illinois

### 2005 and 2006

#### HB4839

Introduced 01/19/06, by Rep. Gary Hannig

#### SYNOPSIS AS INTRODUCED:

220 ILCS 5/9-220

from Ch. 111 2/3, par. 9-220

Amends the Public Utilities Act. Extends to July 1, 2009 (rather than July 1, 2008) the date by which a gas utility must commence construction of a coal gasification facility in order for provisions authorizing the utility to enter into a 20-year supply contract with a company for synthetic natural gas produced from coal through the gasification process to apply. Makes changes to the method by which it is determined that the cost for synthetic natural gas under such a contract is reasonable and prudent and recoverable through the purchased gas adjustment clause. Effective immediately.

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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 9-220 as follows:

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(220 ILCS 5/9-220) (from Ch. 111 2/3, par. 9-220)

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Sec. 9-220. Rate changes based on changes in fuel costs.

8 (a) Notwithstanding the provisions of Section 9-201, the Commission may authorize the increase or decrease of rates and 9 charges based upon changes in the cost of fuel used in the 10 generation or production of electric power, changes in the cost 11 of purchased power, or changes in the cost of purchased gas 12 through the application of fuel adjustment clauses or purchased 13 14 gas adjustment clauses. The Commission may also authorize the 15 increase or decrease of rates and charges based upon expenditures or revenues resulting from the purchase or sale of 16 17 emission allowances created under the federal Clean Air Act Amendments of 1990, through such fuel adjustment clauses, as a 18 19 cost of fuel. For the purposes of this paragraph, cost of fuel 20 used in the generation or production of electric power shall include the amount of any fees paid by the utility for the 21 22 implementation and operation of а process for the 23 desulfurization of the flue gas when burning high sulfur coal at any location within the State of Illinois irrespective of 24 25 the attainment status designation of such location; but shall 26 not include transportation costs of coal (i) except to the extent that for contracts entered into on and after the 27 28 effective date of this amendatory Act of 1997, the cost of the coal, including transportation costs, constitutes the lowest 29 30 cost for adequate and reliable fuel supply reasonably available to the public utility in comparison to the cost, including 31 32 transportation costs, of other adequate and reliable sources of

1 fuel supply reasonably available to the public utility, or (ii) 2 except as otherwise provided in the next 3 sentences of this 3 paragraph. Such costs of fuel shall, when requested by a 4 utility or at the conclusion of the utility's next general 5 electric rate proceeding, whichever shall first occur, include 6 transportation costs of coal purchased under existing coal purchase contracts. For purposes of this paragraph "existing 7 8 coal purchase contracts" means contracts for the purchase of 9 coal in effect on the effective date of this amendatory Act of 10 1991, as such contracts may thereafter be amended, but only to the extent that any such amendment does not increase the 11 12 aggregate quantity of coal to be purchased under such contract. 13 Nothing herein shall authorize an electric utility to recover 14 through its fuel adjustment clause amounts of any 15 transportation costs of coal that were included in the revenue 16 requirement used to set base rates in its most recent general 17 rate proceeding. Cost shall be based upon uniformly applied accounting principles. Annually, the Commission shall initiate 18 19 public hearings to determine whether the clauses reflect actual 20 costs of fuel, gas, power, or coal transportation purchased to 21 determine whether such purchases were prudent, and to reconcile any amounts collected with the actual costs of fuel, power, 22 23 gas, or coal transportation prudently purchased. In each such proceeding, the burden of proof shall be upon the utility to 24 25 establish the prudence of its cost of fuel, power, gas, or coal 26 transportation purchases and costs. The Commission shall issue 27 its final order in each such annual proceeding for an electric 28 utility by December 31 of the year immediately following the 29 year to which the proceeding pertains, provided, that the 30 Commission shall issue its final order with respect to such 31 annual proceeding for the years 1996 and earlier by December 31, 1998. 32

(b) A public utility providing electric service, other than a public utility described in subsections (e) or (f) of this Section, may at any time during the mandatory transition period file with the Commission proposed tariff sheets that eliminate

1 the public utility's fuel adjustment clause and adjust the 2 public utility's base rate tariffs by the amount necessary for 3 the base fuel component of the base rates to recover the public 4 utility's average fuel and power supply costs per kilowatt-hour 5 for the 2 most recent years for which the Commission has issued 6 final orders in annual proceedings pursuant to subsection (a), where the average fuel and power supply costs per kilowatt-hour 7 8 shall be calculated as the sum of the public utility's prudent 9 and allowable fuel and power supply costs as found by the 10 Commission in the 2 proceedings divided by the public utility's 11 actual jurisdictional kilowatt-hour sales for those 2 years. 12 Notwithstanding any contrary or inconsistent provisions in Section 9-201 of this Act, in subsection (a) of this Section or 13 in any rules or regulations promulgated by the Commission 14 15 pursuant to subsection (g) of this Section, the Commission 16 shall review and shall by order approve, or approve as 17 modified, the proposed tariff sheets within 60 days after the date of the public utility's filing. The Commission may modify 18 19 the public utility's proposed tariff sheets only to the extent 20 the Commission finds necessary to achieve conformance to the requirements of this subsection (b). During the 5 years 21 following the date of the Commission's order, but in any event 22 23 no earlier than January 1, 2007, a public utility whose fuel adjustment clause has been eliminated pursuant this 24 to subsection shall not file proposed tariff sheets seeking, or 25 26 otherwise petition the Commission for, reinstatement of a fuel 27 adjustment clause.

28 Notwithstanding any contrary or inconsistent (C) 29 provisions in Section 9-201 of this Act, in subsection (a) of 30 this Section or in any rules or regulations promulgated by the 31 Commission pursuant to subsection (g) of this Section, a public 32 utility providing electric service, other than a public utility described in subsection (e) or (f) of this Section, may at any 33 time during the mandatory transition period file with the 34 35 Commission proposed tariff sheets that establish the rate per 36 kilowatt-hour to be applied pursuant to the public utility's - 4 - LRB094 17793 MKM 53092 b

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1 fuel adjustment clause at the average value for such rate 2 during the preceding 24 months, provided that such average rate 3 results in a credit to customers' bills, without making any 4 revisions to the public utility's base rate tariffs. The 5 proposed tariff sheets shall establish the fuel adjustment rate 6 for a specific time period of at least 3 years but not more 7 than 5 years, provided that the terms and conditions for any 8 reinstatement earlier than 5 years shall be set forth in the 9 proposed tariff sheets and subject to modification or approval by the Commission. The Commission shall review and shall by 10 11 order approve the proposed tariff sheets if it finds that the 12 requirements of this subsection are met. The Commission shall 13 not conduct the annual hearings specified in the last 3 14 sentences of subsection (a) of this Section for the utility for 15 the period that the factor established pursuant to this 16 subsection is in effect.

17 (d) A public utility providing electric service, or a public utility providing gas service may file with 18 the 19 Commission proposed tariff sheets that eliminate the public 20 utility's fuel or purchased gas adjustment clause and adjust the public utility's base rate tariffs to provide for recovery 21 22 of power supply costs or gas supply costs that would have been 23 recovered through such clause; provided, that the provisions of 24 this subsection (d) shall not be available to a public utility described in subsections (e) or (f) of this Section to 25 26 eliminate its fuel adjustment clause. Notwithstanding any 27 contrary or inconsistent provisions in Section 9-201 of this 28 Act, in subsection (a) of this Section, or in any rules or 29 regulations promulgated by the Commission pursuant to 30 subsection (g) of this Section, the Commission shall review and 31 shall by order approve, or approve as modified in the 32 Commission's order, the proposed tariff sheets within 240 days after the date of the public utility's filing. The Commission's 33 order shall approve rates and charges that the Commission, 34 35 based on information in the public utility's filing or on the record if a hearing is held by the Commission, finds will 36

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1 recover the reasonable, prudent and necessary jurisdictional 2 power supply costs or gas supply costs incurred or to be 3 incurred by the public utility during a 12 month period found 4 by the Commission to be appropriate for these purposes, 5 provided, that such period shall be either (i) a 12 month historical period occurring during the 15 months ending on the 6 date of the public utility's filing, or (ii) a 12 month future 7 8 period ending no later than 15 months following the date of the 9 public utility's filing. The public utility shall include with its tariff filing information showing both (1) its actual 10 11 jurisdictional power supply costs or gas supply costs for a 12 12 month historical period conforming to (i) above and (2) its 13 projected jurisdictional power supply costs or gas supply costs for a future 12 month period conforming to (ii) above. If the 14 15 Commission's order requires modifications in the tariff sheets 16 filed by the public utility, the public utility shall have 7 17 days following the date of the order to notify the Commission whether the public utility will implement the modified tariffs 18 19 or elect to continue its fuel or purchased gas adjustment 20 clause in force as though no order had been entered. The Commission's order shall provide for any reconciliation of 21 22 power supply costs or gas supply costs, as the case may be, and 23 associated revenues through the date that the public utility's 24 fuel or purchased gas adjustment clause is eliminated. During the 5 years following the date of the Commission's order, a 25 26 public utility whose fuel or purchased gas adjustment clause 27 has been eliminated pursuant to this subsection shall not file 28 proposed tariff sheets seeking, or otherwise petition the 29 Commission for, reinstatement or adoption of a fuel or 30 purchased gas adjustment clause. Nothing in this subsection (d) 31 shall be construed as limiting the Commission's authority to 32 eliminate a public utility's fuel adjustment clause or purchased gas adjustment clause in accordance with any other 33 applicable provisions of this Act. 34

35 (e) Notwithstanding any contrary or inconsistent
 36 provisions in Section 9-201 of this Act, in subsection (a) of

1 this Section, or in any rules promulgated by the Commission 2 pursuant to subsection (g) of this Section, a public utility 3 providing electric service to more than 1,000,000 customers in 4 this State may, within the first 6 months after the effective 5 date of this amendatory Act of 1997, file with the Commission 6 proposed tariff sheets that eliminate, effective January 1, 7 1997, the public utility's fuel adjustment clause without 8 adjusting its base rates, and such tariff sheets shall be 9 effective upon filing. To the extent the application of the 10 fuel adjustment clause had resulted in net charges to customers after January 1, 1997, the utility shall also file a tariff 11 12 sheet that provides for a refund stated on a per kilowatt-hour 13 basis of such charges over a period not to exceed 6 months; provided however, that such refund shall not include the 14 15 proportional amounts of taxes paid under the Use Tax Act, 16 Service Use Tax Act, Service Occupation Tax Act, and Retailers' 17 Occupation Tax Act on fuel used in generation. The Commission shall issue an order within 45 days after the date of the 18 19 public utility's filing approving or approving as modified such 20 tariff sheet. If the fuel adjustment clause is eliminated pursuant to this subsection, the Commission shall not conduct 21 22 the annual hearings specified in the last 3 sentences of 23 subsection (a) of this Section for the utility for any period 24 after December 31, 1996 and prior to any reinstatement of such clause. A public utility whose fuel adjustment clause has been 25 26 eliminated pursuant to this subsection shall not file a 27 proposed tariff sheet seeking, or otherwise petition the 28 Commission for, reinstatement of the fuel adjustment clause 29 prior to January 1, 2007.

30 Notwithstanding any contrary inconsistent (f) or provisions in Section 9-201 of this Act, in subsection (a) of 31 32 this Section, or in any rules or regulations promulgated by the Commission pursuant to subsection (g) of this Section, a public 33 utility providing electric service to more than 500,000 34 35 customers but fewer than 1,000,000 customers in this State may, within the first 6 months after the effective date of this 36

1 amendatory Act of 1997, file with the Commission proposed 2 tariff sheets that eliminate, effective January 1, 1997, the 3 public utility's fuel adjustment clause and adjust its base rates by the amount necessary for the base fuel component of 4 5 the base rates to recover 91% of the public utility's average fuel and power supply costs for the 2 most recent years for 6 which the Commission, as of January 1, 1997, has issued final 7 orders in annual proceedings pursuant to subsection (a), where 8 9 the average fuel and power supply costs per kilowatt-hour shall be calculated as the sum of the public utility's prudent and 10 11 allowable fuel and power supply costs as found by the 12 Commission in the 2 proceedings divided by the public utility's actual jurisdictional kilowatt-hour sales for those 2 years, 13 provided, that such tariff sheets shall be effective upon 14 15 filing. To the extent the application of the fuel adjustment 16 clause had resulted in net charges to customers after January 17 1, 1997, the utility shall also file a tariff sheet that provides for a refund stated on a per kilowatt-hour basis of 18 19 such charges over a period not to exceed 6 months. Provided 20 however, that such refund shall not include the proportional amounts of taxes paid under the Use Tax Act, Service Use Tax 21 Act, Service Occupation Tax Act, and Retailers' Occupation Tax 22 23 Act on fuel used in generation. The Commission shall issue an order within 45 days after the date of the public utility's 24 25 filing approving or approving as modified such tariff sheet. If 26 the fuel adjustment clause is eliminated pursuant to this 27 subsection, the Commission shall not conduct the annual hearings specified in the last 3 sentences of subsection (a) of 28 29 this Section for the utility for any period after December 31, 30 1996 and prior to any reinstatement of such clause. A public 31 utility whose fuel adjustment clause has been eliminated 32 pursuant to this subsection shall not file a proposed tariff sheet seeking, or otherwise petition the Commission for, 33 reinstatement of the fuel adjustment clause prior to January 1, 34 2007. 35

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(g) The Commission shall have authority to promulgate rules

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and regulations to carry out the provisions of this Section.

2 (h) Any gas utility may enter into a 20-year supply 3 contract with any company for synthetic natural gas produced 4 from coal through the gasification process if the company has 5 commenced construction of a coal gasification facility by July 6 1, 2009 2008. The cost for the synthetic natural gas is reasonable and prudent and recoverable through the purchased 7 8 gas adjustment clause for years one through 20 10 of the 9 contract if: (i) the only coal used in the gasification process has high volatile bituminous rank and greater than 1.7 pounds 10 11 of sulfur per million Btu content; (ii) at the time the 12 contract term commences, the price per million Btu does not 13 exceed the Henry Hub Natural Gas Futures Index for the calendar year 4 years after the date of the signature of the contract 14 with the utility in 2006 dollars \$5 in 2004 dollars, adjusted 15 16 annually based on the change in the Annual Consumer Price Index 17 for All Urban Consumers for the Midwest Region as published in April by the United States Department of Labor, Bureau of Labor 18 19 Statistics (or a suitable Consumer Price Index calculation if 20 this Consumer Price Index is not available) for the previous calendar year; provided that the price per million Btu shall 21 not increase by more than \$1.00/mmbtu during the life of the 22 23 contract exceed \$5.50 at any time during the contract; (iii) the utility's aggregate long-term supply contracts for the 24 purchase of synthetic natural gas produced from coal through 25 26 the gasification process does not exceed 25% of the annual 27 system supply requirements of the utility at the time the 28 contract is entered into; and (iv) the contract is entered into before July 1, 2009 within one year after the effective date of 29 30 this amendatory Act of the 94th General Assembly and terminates 31 20 years after the commencement of the production of synthetic 32 natural gas. The contract shall provide that if, at any time during years 11 through 20 of the contract, the Commission 33 determines that the cost for the synthetic natural gas under 34 is not reasonable and prudent, then the 35 the contract shall reimburse the utility for the difference between 36

# 1 deemed reasonable and prudent by the Commission and the cost 2 imposed under the contract.

(i) If a gas utility or an affiliate of a gas utility has
an ownership interest in any entity that produces or sells
synthetic natural gas, Article VII of this Act shall apply.
(Source: P.A. 94-63, eff. 6-21-05.)

7 Section 99. Effective date. This Act takes effect upon8 becoming law.