## **HOUSE BILL No. 4937**

June 10, 1991, Introduced by Rep. Sikkema and referred to the Committee on Public Utilities.

A bill to amend the title and section 6j of Act No. 3 of the Public Acts of 1939, entitled as amended

"An act to provide for the regulation and control of public utilities and other services affected with a public interest within this state; to create a public service commission and to prescribe and define its powers and duties; to abolish the Michigan public utilities commission and to confer the powers and duties vested by law therein on the public service commission; to provide for the continuance, transfer, and completion of certain matters and proceedings; to abolish automatic adjustment clauses; to prohibit rate increases without notice and hearing; to qualify residential energy conservation programs permitted under state law for certain federal exemption; to provide for a restructuring of rates for certain utilities; to encourage the utilization of resource recovery facilities; to provide for appeals; to provide appropriations; to declare the effect of this act; to prescribe penalties; and to repeal all acts contrary to this act,"

section 6j as amended by Act No. 81 of the Public Acts of 1987, being section 460.6j of the Michigan Compiled Laws.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 Section 1. The title and section 6j of Act No. 3 of the 2 Public Acts of 1939, section 6j as amended by Act No. 81 of the

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- 1 Public Acts of 1987, being section 460.6j of the Michigan
- 2 Compiled Laws, are amended to read as follows:
- 3 TITLE
- 4 An act to provide for the regulation and control of public
- 5 utilities and other services affected with a public interest
- 6 within this state; to create a public service commission and to
- 7 prescribe and define its powers and duties; to abolish the
- 8 Michigan public utilities commission and to confer the powers and
- 9 duties vested by law therein on the public service commission; to
- 10 provide for the continuance, transfer, and completion of certain
- 11 matters and proceedings; to abolish automatic adjustment clauses;
- 12 TO PROVIDE FOR THE FILING AND APPROVAL OF CAPACITY SOLICITATION
- 13 PLANS; to prohibit rate increases without notice and hearing; to
- 14 qualify residential energy conservation programs permitted under
- 15 state law for certain federal exemption; to provide for a
- 16 restructuring of rates for certain utilities; to encourage the
- 17 utilization of resource recovery facilities; to provide for
- 18 appeals; to provide appropriations; to declare the effect of this
- 19 act; to prescribe penalties; and to repeal all acts contrary to
- 20 this act.
- 21 Sec. 6j. (1) As used in this act:
- 22 (A) "CAPACITY SOLICITATION PLAN" MEANS A PLAN FILED BY A
- 23 UTILITY THAT INCLUDES ALL OF THE FOLLOWING:
- 24 (i) THE UTILITY'S NEED FOR CAPACITY.
- 25 (ii) AVOIDED CAPACITY COSTS.

- 1 (iii) PROCEDURES AND METHODS FOR DETERMINING SELECTION OF
- 2 SOURCES OF CAPACITY, INCLUDING, BUT NOT LIMITED TO, COMPETITIVE
- 3 BIDDING.
- 4 (iv) ALLOCATION OF CAPACITY AMONG SUPPLY- AND DEMAND- SIDE
- 5 OPTIONS.
- 6 (B) (a) "Power supply cost recovery clause" means a clause
- 7 in the electric rates or rate schedule of a utility which THAT
- 8 permits the monthly adjustment of rates for power supply to allow
- 9 the utility to recover the booked costs, including transportation
- 10 costs, reclamation costs, and disposal and reprocessing costs, of
- 11 fuel burned by the utility for electric generation and the booked
- 12 costs of purchased and net interchanged power transactions by the
- 13 utility incurred under reasonable and prudent policies and
- 14 practices.
- (C) (b) "Power supply cost recovery factor" means that
- 16 element of the rates to be charged for electric service to
- 17 reflect power supply costs incurred by an electric utility and
- 18 made pursuant to a power supply cost recovery clause incorporated
- 19 in the rates or rate schedule of an electric utility.
- 20 (2) Pursuant to its authority under this act, the public
- 21 service commission may incorporate a power supply cost recovery
- 22 clause in the electric rates or rate schedule of a utility, but
- 23 is not required to do so. Any order incorporating a power supply
- 24 cost recovery clause shall be as a result of a hearing solely on
- 25 the question of the inclusion of the clause in the rates or rate
- 26 schedule, which hearing shall be conducted as a contested case
- 27 pursuant to chapter 4 of the administrative procedures act of

- 1 +969, Act No. 306 of the Public Acts of 1969, being sections
- 2 24.271 to 24.287 of the Michigan Compiled Laws, or, pursuant to
- 3 subsection (18), as a result of a general rate case. Any order
- 4 incorporating a power supply cost recovery clause shall replace
- 5 and rescind any previous fuel cost adjustment clause or purchased
- 6 and net interchanged power adjustment clause incorporated in the
- 7 electric rates of the utility upon the effective date of the
- 8 first power supply cost recovery factor authorized for the util-
- 9 ity under its power supply cost recovery clause.
- 10 (3) In order to TO implement the power supply cost recov-
- 11 ery clause established pursuant to subsection (2), a utility
- 12 annually shall file, pursuant to procedures established by the
- 13 commission, if any, a complete power supply cost recovery plan
- 14 describing the expected sources of electric power supply and
- 15 changes in the cost of power supply anticipated over a future
- 16 12-month period specified by the commission and requesting for
- 17 each of those 12 months a specific power supply cost recovery
- 18 factor. The plan shall be filed not less than 3 months before
- 19 the beginning of the 12-month period covered by the plan. The
- 20 plan shall describe all major contracts and power supply arrange-
- 21 ments entered into by the utility for providing power supply
- 22 during the specified 12-month period. The description of the
- 23 major contracts and arrangements shall include the price of fuel,
- 24 the duration of the contract or arrangement, and an explanation
- 25 or description of any other term or provision as required by the
- 26 commission. The plan shall also include the utility's evaluation
- 27 of the reasonableness and prudence of its decisions to provide

- 1 power supply in the manner described in the plan, in light of its
- 2 existing sources of electrical generation, and an explanation of
- 3 the actions taken by the utility to minimize the cost of fuel to
- 4 the utility.
- 5 (4) In order to TO implement the power supply cost recov-
- 6 ery clause established pursuant to subsection (2), a utility
- 7 shall file, contemporaneously with the power supply cost recovery
- 8 plan required by subsection (3), a 5-year forecast of the power
- 9 supply requirements of its customers, its anticipated sources of
- 10 supply, and projections of power supply costs, in light of its
- 11 existing sources of electrical generation and sources of electri-
- 12 cal generation under construction. The forecast shall include a
- 13 description of all relevant major contracts and power supply
- 14 arrangements entered into or contemplated by the utility, and
- 15 such other information as the commission may require.
- 16 (5) If a utility files a power supply cost recovery plan and
- 17 a 5-year forecast as provided in subsections (3) and (4), the
- 18 commission shall conduct a proceeding, to be known as a power
- 19 supply and cost review, for the purpose of evaluating the reason-
- 20 ableness and prudence of the power supply cost recovery plan
- 21 filed by a utility pursuant to subsection (3), and establishing
- 22 the power supply cost recovery factors to implement a power
- 23 supply cost recovery clause incorporated in the electric rates or
- 24 rate schedule of the utility. The power supply and cost review
- 25 shall be conducted as a contested case pursuant to chapter 4 of
- 26 the administrative procedures act of 1969. Act No. 306 of the
- 27 Public Acts of 1969.

- 1 (6) In its final order in a power supply and cost review, 2 the commission shall evaluate the reasonableness and prudence of 3 the decisions underlying the power supply cost recovery plan 4 filed by the utility pursuant to subsection (3), and shall 5 approve, disapprove, or amend the power supply cost recovery plan 6 accordingly. In evaluating the decisions underlying the power 7 supply cost recovery plan, the commission shall consider the cost 8 and availability of the electrical generation available to the 9 utility; the cost of short-term firm purchases available to the 10 utility; the availability of interruptible service; the ability 11 of the utility to reduce or to eliminate any firm sales to 12 out-of-state customers if the utility is not a multi-state util-13 ity whose firm sales are subject to other regulatory authority; 14 whether the utility has taken all appropriate actions to minimize 15 the cost of fuel; and other relevant factors. The commission 16 shall approve, reject, or amend the 12 monthly power supply cost 17 recovery factors requested by the utility in its power supply 18 cost recovery plan. The factors shall not reflect items the com-19 mission could reasonably anticipate would be disallowed under 20 subsection (13). The factors ordered shall be described in fixed 21 dollar amounts per unit of electricity, but may include specific 22 amounts contingent on future events.
- (7) In its final order in a power supply and cost review,
  the commission shall evaluate the decisions underlying the 5-year
  forecast filed by a utility pursuant to subsection (4). The commission may also indicate any cost items in the 5-year forecast
  that, on the basis of present evidence, the commission would be

- 1 unlikely to permit the utility to recover from its customers in 2 rates, rate schedules, or power supply cost recovery factors
- 3 established in the future.
- 4 (8) The commission, on its own motion or the motion of any
- 5 party, may make a finding and enter a temporary order granting
- 6 approval or partial approval of a power supply cost recovery plan
- 7 in a power supply and cost recovery review, after first having
- 8 given notice to the parties to the review, and after having
- 9 afforded to the parties to the review a reasonable opportunity
- 10 for a full and complete hearing. A temporary order made pursuant
- 11 to this subsection shall be considered a final order for purposes
- 12 of judicial review.
- 13 (9) If the commission has made a final or temporary order in
- 14 a power supply and cost review, the utility may each month incor-
- 15 porate in its rates for the period covered by the order any
- 16 amounts up to the power supply cost recovery factors permitted in
- 17 that order. If the commission has not made a final or temporary
- 18 order within 3 months of the submission of a complete power
- 19 supply cost recovery plan, or by the beginning of the period cov-
- 20 ered in the plan, whichever comes later, or if a temporary order
- 21 has expired without being extended or replaced, then pending an
- 22 order -which THAT determines the power supply cost recovery fac-
- 23 tors, a utility may each month adjust its rates to incorporate
- 24 all or a part of the power supply cost recovery factors requested
- 25 in its plan. Any amounts collected under the power supply cost
- 26 recovery factors before the commission makes its final order
- 27 -shall be ARE subject to prompt refund with interest to the

- 1 extent that the total amounts collected exceed the total amounts
- 2 determined in the commission's final order to be reasonable and
- 3 prudent for the same period of time.
- 4 (10) Not less than 3 months before the beginning of the
- 5 third quarter of the 12-month period, the utility may file a
- 6 revised power supply cost recovery plan which shall cover the
- 7 remainder of the 12-month period. Upon receipt of the revised
- 8 power supply cost recovery plan, the commission shall reopen the
- 9 power supply and cost review. In addition, the commission may
- 10 reopen the power supply and cost review on its own motion or on
- 11 the showing of good cause by any party if at least 6 months have
- 12 elapsed since the utility submitted its complete filing and if
- 13 there are at least 60 days remaining in the 12-month period under
- 14 consideration. A reopened power supply and cost review shall be
- 15 conducted as a contested case pursuant to chapter 4 of -the
- 16 administrative procedures act of 1969, Act No. 306 of the Public
- 17 Acts of 1969, and in accordance with subsections (3), (6), (8),
- 18 and (9).
- 19 (11) Not more than 45 days following the last day of each
- 20 billing month in which a power supply cost recovery factor has
- 21 been applied to customers' bills, the utility shall file with the
- 22 commission a detailed statement for that month of the revenues
- 23 recorded pursuant to the power supply cost recovery factor and
- 24 the allowance for cost of power supply included in the base rates
- 25 established in the latest commission order for the utility, and
- 26 the cost of power supply. The detailed statement shall be in the
- 27 manner and form prescribed by the commission. The commission

- 1 shall establish procedures for insuring that the detailed
- 2 statement is promptly verified and corrected if necessary.
- 3 (12) Not less than once a year, and not later than 3 months
- 4 after the end of the 12-month period covered by a utility's power
- 5 supply cost recovery plan, the commission shall commence a pro-
- 6 ceeding, to be known as a power supply cost reconciliation, as a
- 7 contested case pursuant to chapter 4 of the administrative pro-
- 8 cedures act of 1969. Act No. 306 of the Public Acts of 1969.
- 9 Reasonable discovery shall be permitted before and during the
- 10 reconciliation proceeding in order to assist parties and inter-
- 11 ested persons in obtaining evidence concerning reconciliation
- 12 issues including, but not limited to, the reasonableness and pru-
- 13 dence of expenditures and the amounts collected pursuant to the
- 14 clause. At the power supply cost reconciliation the commission
- 15 shall reconcile the revenues recorded pursuant to the power
- 16 supply cost recovery factors and the allowance for cost of power
- 17 supply included in the base rates established in the latest com-
- 18 mission order for the utility with the amounts actually expensed
- 19 and included in the cost of power supply by the utility. The
- 20 commission shall consider any issue regarding the reasonableness
- 21 and prudence of expenses for which customers were charged if the
- 22 issue was not considered adequately at a previously conducted
- 23 power supply and cost review.
- 24 (13) In its order in a power supply cost reconciliation, the
- 25 commission shall:
- 26 (a) Disallow cost increases resulting from changes in
- 27 accounting or rate-making expense treatment not previously

- 1 approved by the commission. The commission may order the utility
- 2 to pay a penalty not to exceed 25% of the amount improperly
- 3 collected. Costs incurred by the utility for penalty payments
- 4 shall not be charged to customers.
- 5 (b) Disallow any capacity charges associated with power pur-
- 6 chased for periods in excess of 6 months unless the utility has
- 7 obtained the prior approval of the commission. ALSO, AFTER APRIL
- 8 30, 1991, FOR A UTILITY WITH 200,000 OR MORE CUSTOMERS IN THIS
- 9 STATE, THE COMMISSION SHALL DISALLOW ANY CAPACITY CHARGES ASSOCI-
- 10 ATED WITH POWER PURCHASED FOR PERIODS IN EXCESS OF 6 MONTHS
- 11 UNLESS THE UTILITY HAS AN APPROVED CAPACITY SOLICITATION PLAN ON
- 12 FILE WITH THE COMMISSION. THE COMMISSION SHALL REQUIRE A UTILITY
- 13 WITH 200,000 OR MORE CUSTOMERS IN THIS STATE TO FILE A CAPACITY
- 14 SOLICITATION PLAN. THE COMMISSION MAY CONDITION ITS APPROVAL OF
- 15 A CAPACITY SOLICITATION PLAN UPON MODIFICATION OF THE PLAN. If
- 16 the commission has approved capacity charges in a contract with a
- 17 qualifying facility, as defined by the federal energy regulatory
- 18 commission pursuant to the public utilities regulatory policies
- 19 act of 1978, Public Law 95-617, 92 Stat. 3117, the commission
- 20 shall not disallow the capacity charges for the facility in the
- 21 power supply cost reconciliation unless the commission has
- 22 ordered revised capacity charges upon reconsideration pursuant to
- 23 this subsection. A contract shall be valid and binding in
- 24 accordance with its terms and capacity charges paid pursuant to
- 25 such a contract shall be recoverable costs of the utility for
- 26 rate-making purposes notwithstanding that the order approving
- 27 such a contract is later vacated, modified, or otherwise held to

- 1 be invalid in whole or in part if the order approving the
- 2 contract has not been stayed or suspended by a competent court
- 3 within 30 days after the date of the order, or within 30 days of
- 4 the effective date of the 1987 amendatory act that added subsec-
- 5 tion (19) JUNE 29, 1987, if the order was issued after
- 6 September 1, 1986, and before JUNE 29, 1987. the effective date
- 7 of the 1987 amendatory act that added subsection (19). The scope
- 8 and manner of the review of capacity charges for a qualifying
- 9 facility shall be determined by the commission. Except as to
- 10 approvals for qualifying facilities granted by the commission
- 11 -prior to BEFORE June 1, 1987, proceedings before the commission
- 12 seeking such approvals shall be conducted as a contested case
- 13 pursuant to chapter 4 of the administrative procedures act of
- 14 +969, Act No. 306 of the Public Acts of 1969. The commission,
- 15 upon its own motion or upon application of any person, may recon-
- 16 sider its approval of capacity charges in a contested case hear-
- 17 ing after passage of a period necessary for financing the quali-
- 18 fying facility, provided that:
- 19 (i) The commission has first issued an order making a find-
- 20 ing based on evidence presented in a contested case that there
- 21 has been a substantial change in circumstances since the
- 22 commission's initial approval; and
- 23 (ii) Such a commission finding shall be set forth in a com-
- 24 mission order subject to immediate judicial review.
- 25 The financing period for a qualifying facility during which pre-
- 26 viously approved capacity charges shall not be subject to
- 27 commission reconsideration shall be 17.5 years, beginning with

- 1 the date of commercial operation, for all qualifying facilities,
- 2 except that the minimum financing period before reconsideration
- 3 of the previously approved capacity charges shall be for the
- 4 duration of the financing for a qualifying facility which
- 5 produces electric energy by the use of biomass, waste, wood,
- 6 hydroelectric, wind, and other renewable resources, or any combi-
- 7 nation of renewable resources, as the primary energy source.
- 8 (c) Disallow net increased costs attributable to a generat-
- 9 ing plant outage of more than 90 days in duration unless the
- 10 utility demonstrates by clear and satisfactory evidence that the
- 11 outage, or any part of the outage, was not caused or prolonged by
- 12 the utility's negligence or by unreasonable or imprudent
- 13 management.
- (d) Disallow transportation costs attributable to capital
- 15 investments to develop a utility's capability to transport fuel
- 16 or relocate fuel at the utility's facilities and disallow unload-
- 17 ing and handling expenses incurred after receipt of fuel by the
- 18 utility.
- (e) Disallow the cost of fuel purchased from an affiliated
- 20 company to the extent that such fuel is more costly than fuel of
- 21 requisite quality available at or about the same time from other
- 22 suppliers with whom it would be comparably cost beneficial to
- 23 deal.
- 24 (f) Disallow charges unreasonably or imprudently incurred
- 25 for fuel not taken.
- 26 (g) Disallow additional costs resulting from unreasonably or
- 27 imprudently renegotiated fuel contracts.

- (h) Disallow penalty charges unreasonably or imprudently
   incurred.
- 3 (i) Disallow demurrage charges.
- 4 (j) Disallow increases in charges for nuclear fuel disposal
  5 unless the utility has received the prior approval of the
  6 commission.
- 8 commission shall require a utility to refund to customers or 9 credit to customers' bills any net amount determined to have been 10 recovered over the period covered in excess of the amounts deter-11 mined to have been actually expensed by the utility for power 12 supply, and to have been incurred through reasonable and prudent 13 actions not precluded by the commission order in the power supply 14 and cost review. Such refunds or credits shall be apportioned 15 among the customers of the utility utilizing procedures that the 16 commission determines to be reasonable. The commission may adopt 17 different procedures with respect to customers served under the 18 various rate schedules of the utility and may, in appropriate 19 circumstances, order refunds or credits in proportion to the 20 excess amounts actually collected from each such customer during 21 the period covered.
- (15) In its order in a power supply cost reconciliation, the commission shall authorize a utility to recover from customers any net amount by which the amount determined to have been recovered over the period covered was less than the amount determined to have been actually expensed by the utility for power supply, and to have been incurred through reasonable and prudent actions

- 1 not precluded by the commission order in the power supply and
- 2 cost review. For excess costs incurred through management
- 3 actions contrary to the commission's power supply and cost review
- 4 order, the commission shall authorize a utility to recover costs
- 5 incurred for power supply in the reconciliation period in excess
- 6 of the amount recovered over the period only if the utility
- 7 demonstrates by clear and convincing evidence that the excess
- 8 expenses were beyond the ability of the utility to control
- 9 through reasonable and prudent actions. For excess costs
- 10 incurred through management actions consistent with the
- 11 commission's power supply and cost review order, the commission
- 12 shall authorize a utility to recover costs incurred for power
- 13 supply in the reconciliation period in excess of the amount
- 14 recovered over the period only if the utility demonstrates that
- 15 the level of such expenses resulted from reasonable and prudent
- 16 management actions. Such amounts in excess of the amounts actu-
- 17 ally recovered by the utility for power supply shall be appor-
- 18 tioned among and charged to the customers of the utility utiliz-
- 19 ing procedures that the commission determines to be reasonable.
- 20 The commission may adopt different procedures with respect to
- 21 customers served under the various rate schedules of the utility
- 22 and may, in appropriate circumstances, order charges to be made
- 23 in proportion to the amounts which would have been paid by such
- 24 customers if the amounts in excess of the amounts actually recov-
- 25 ered by the utility for cost of power supply had been included in
- 26 the power supply cost recovery factors with respect to such
- 27 customers during the period covered. Charges for such excess

- 1 amounts shall be spread over a period that the commission
- 2 determines to be appropriate.
- 3 (16) If the commission orders refunds or credits pursuant to
- 4 subsection (14), or additional charges to customers pursuant to
- 5 subsection (15), in its final order in a power supply cost recon-
- 6 ciliation, the refunds, credits, or additional charges shall
- 7 include interest. In determining the interest included in a
- 8 refund, credit, or additional charge pursuant to this subsection,
- 9 the commission shall consider, to the extent material and practi-
- 10 cable, the time at which the excess recoveries or insufficient
- 11 recoveries, or both occurred. The commission shall determine a
- 12 rate of interest for excess recoveries, refunds, and credits
- 13 equal to the greater of the average short-term borrowing rate
- 14 available to the utility during the appropriate period, or the
- 15 authorized rate of return on the common stock of the utility
- 16 during that same period. Costs incurred by the utility for
- 17 refunds and interest on refunds shall not be charged to
- 18 customers. The commission shall determine a rate of interest for
- 19 insufficient recoveries and additional charges equal to the aver-
- 20 age short-term borrowing rate available to the utility during the
- 21 appropriate period.
- 22 (17) To avoid undue hardship or unduly burdensome or exces-
- 23 sive cost, the commission may:
- 24 (a) Exempt an electric utility with fewer than 200,000 cus-
- 25 tomers in the state of Michigan from 1 or more of the procedural
- 26 provisions of this section or may modify the filing requirements
- 27 of this section.

- 1 (b) Exempt an energy utility organized as a cooperative
  2 corporation pursuant to sections 98 to 109 of Act No. 327 of the
  3 Public Acts of 1931, being sections 450.98 to 450.109 of the
  4 Michigan Compiled Laws, from 1 or more of the provisions of this
  5 section.
- (18) Notwithstanding any other provision of this act, the 7 commission may, upon application by an electric utility, set 8 power supply cost recovery factors, in a manner otherwise consis-9 tent with this act, in an order resulting from a general rate 10 case. Within 120 days following the effective date of this sec-11 tion, for the purpose of setting power supply cost recovery fac-12 tors, the commission shall permit an electric utility to reopen a 13 general rate case in which a final order was issued within 120 14 days before or after the effective date of this section or to 15 amend an application or reopen the evidentiary record in a pend-16 ing general rate case. If the commission sets power supply cost 17 recovery factors in an order resulting from a general rate case: 18 (a) The power supply cost recovery factors shall cover a 19 future period of 48 months or the number of months which elapse 20 until the commission orders new power supply cost recovery fac-21 tors in a general rate case, whichever is the shorter period. 22 (b) Annual reconciliation proceedings shall be conducted 23 pursuant to subsection (12) and if an annual reconciliation pro-24 ceeding shows a recoverable amount pursuant to subsection (15), 25 the commission shall authorize the electric utility to defer the

26 amount and to accumulate interest on the amount pursuant to

27 subsection (16), and in the next order resulting from a general

- 1 rate case authorize the utility to recover the amount and
- 2 interest from its customers in the manner provided in subsection
- 3 (15).
- 4 (c) The power supply cost recovery factors shall not be
- 5 subject to revision pursuant to subsection (10).
- 6 (19) Five years after the effective date of the amendatory
- 7 act that added this subsection BEGINNING JUNE 29, 1992, and
- 8 every 5 years -thereafter AFTER THAT DATE, the standing commit-
- 9 tees of the house and senate that deal with public utilities
- 10 shall review the amendatory act that added this subsection.