

§ 62-133.2. Fuel and fuel-related charge adjustments for electric utilities.

(a) The Commission shall permit an electric public utility that generates electric power by fossil fuel or nuclear fuel to charge an increment or decrement as a rider to its rates for changes in the cost of fuel and fuel-related costs used in providing its North Carolina customers with electricity from the cost of fuel and fuel-related costs established in the electric public utility's previous general rate case on the basis of cost per kilowatt hour.

(a1) As used in this section, "cost of fuel and fuel-related costs" means all of the following:

- (1) The cost of fuel burned.
- (2) The cost of fuel transportation.
- (3) The cost of ammonia, lime, limestone, urea, dibasic acid, sorbents, and catalysts consumed in reducing or treating emissions.
- (4) The total delivered noncapacity related costs, including all related transmission charges, of all purchases of electric power by the electric public utility that are subject to economic dispatch or economic curtailment.
- (5) The capacity costs associated with all purchases of electric power from qualifying cogeneration facilities and qualifying small power production facilities, as defined in 16 U.S.C. § 796, that are subject to economic dispatch by the electric public utility.
- (6) Except for those costs recovered pursuant to G.S. 62-133.8(h), the total delivered costs of all purchases of power from renewable energy facilities and new renewable energy facilities pursuant to G.S. 62-133.8 or to comply with any federal mandate that is similar to the requirements of subsections (b), (c), (d), (e), and (f) of G.S. 62-133.8.
- (7) The fuel cost component of other purchased power.
- (8) Cost of fuel and fuel-related costs shall be adjusted for any net gains or losses resulting from any sales by the electric public utility of fuel and other fuel-related costs components.
- (9) Cost of fuel and fuel-related costs shall be adjusted for any net gains or losses resulting from any sales by the electric public utility of by-products produced in the generation process to the extent the costs of the inputs leading to that by-product are costs of fuel or fuel-related costs.
- (10) The total delivered costs, including capacity and noncapacity costs, associated with all purchases of electric power from qualifying cogeneration facilities and qualifying small power production facilities, as defined in 16 U.S.C. § 796, that are not subject to economic dispatch or economic curtailment by the electric public utility and not otherwise recovered under subdivision (6) of this subsection.
- (11) All nonadministrative costs related to the renewable energy procurement pursuant to G.S. 62-159.2 not recovered from the program participants.

(a2) For those costs identified in subdivisions (4), (5), (6), (10), and (11) of subsection (a1) of this section, the annual increase in the aggregate amount of these costs that are recoverable by an electric public utility pursuant to this section shall not exceed two and one-half percent (2.5%) of the electric public utility's total North Carolina retail jurisdictional gross revenues for the preceding calendar year. The costs described in subdivisions (4), (5), (6), (10), and (11) of subsection (a1) of this section shall be recoverable from each class of customers as a separate component of the rider as follows:

- (1) For the noncapacity costs described in subdivisions (4), (10), and (11) of subsection (a1) of this section, the specific component for each class of customers shall be determined by allocating these costs among customer classes based on the method used in the electric public utility's most recently

filed fuel proceeding commenced on or before January 1, 2017, as determined by the Commission, until the Commission determines how these costs shall be allocated in a general rate case for the electric public utility commenced on or after January 1, 2017.

- (2) For the capacity costs described in subdivisions (5), (6), (10), and (11) of subsection (a1) of this section, the specific component for each class of customers shall be determined by allocating these costs among customer classes based on the method used in the electric public utility's most recently filed fuel proceeding commenced on or before January 1, 2017, as determined by the Commission, until the Commission determines how these costs shall be allocated in a general rate case for the electric public utility commenced on or after January 1, 2017.

(a3) Notwithstanding subsections (a1) and (a2) of this section, for an electric public utility that has fewer than 150,000 North Carolina retail jurisdictional customers as of December 31, 2006, the costs identified in subdivisions (1), (2), (6), (7), and (10) of subsection (a1) of this section and the fuel cost component, as may be modified by the Commission, of electric power purchases identified in subdivision (4) of subsection (a1) of this section shall be recovered through the increment or decrement rider approved by the Commission pursuant to this section. For the costs identified in subdivisions (6) and (10) of subsection (a1) of this section that are incurred on or after January 1, 2008, the annual increase in the amount of these costs shall not exceed one percent (1%) of the electric public utility's total North Carolina retail jurisdictional gross revenues for the preceding calendar year. These costs described in subdivisions (6) and (10) of subsection (a1) of this section shall be recoverable from each class of customers as a separate component of the rider. For the costs described in subdivisions (6) and (10) of subsection (a1) of this section, the specific component for each class of customers shall be determined by allocating these costs among customer classes based on the electric public utility's North Carolina peak demand for the prior year, as determined by the Commission, until the Commission determines how these costs shall be allocated in a general rate case for the electric public utility commenced on or after January 1, 2008.

(b) The Commission shall conduct a hearing within 12 months of each electric public utility's last general rate case order to determine whether an increment or decrement rider is required to reflect actual changes in the cost of fuel and fuel-related costs over or under the cost of fuel and fuel-related costs on a kilowatt-hour basis in base rates established in the electric public utility's last preceding general rate case. Additional hearings shall be held on an annual basis but only one hearing for each electric public utility may be held within 12 months of the last general rate case.

(c) Each electric public utility shall submit to the Commission for the hearing verified annualized information and data in such form and detail as the Commission may require, for an historic 12-month test period, relating to:

- (1) Cost of fuel and fuel-related costs used in each generating facility owned in whole or in part by the utility.
- (2) Fuel procurement practices and fuel inventories for each facility.
- (3) Burned cost of fuel used in each generating facility.
- (4) Plant capacity factor for each generating facility.
- (5) Plant availability factor for each generating plant.
- (6) Generation mix by types of fuel used.
- (7) Sources and fuel cost component of purchased power used.
- (8) Recipients of and revenues received for power sales and times of power sales.
- (9) Test period kilowatt-hour sales for the utility's total system and on the total system separated for North Carolina jurisdictional sales.

- (10) Procurement practices and inventories for: fuel burned and for ammonia, lime, limestone, urea, dibasic acid, sorbents, and catalysts consumed in reducing or treating emissions.
- (11) The cost incurred at each generating facility of fuel burned and of ammonia, lime, limestone, urea, dibasic acid, sorbents, and catalysts consumed in reducing or treating emissions.
- (12) Any net gains or losses resulting from any sales by the electric public utility of fuel or other fuel-related costs components.
- (13) Any net gains or losses resulting from any sales by the electric public utility of by-products produced in the generation process to the extent the costs of the inputs leading to that by-product are costs of fuel or fuel-related costs.

(d) The Commission shall provide for notice of a public hearing with reasonable and adequate time for investigation and for all intervenors to prepare for hearing. At the hearing the Commission shall receive evidence from the utility, the Public Staff, and any intervenor desiring to submit evidence, and from the public generally. In reaching its decision, the Commission shall consider all evidence required under subsection (c) of this section as well as any and all other competent evidence that may assist the Commission in reaching its decision including changes in the cost of fuel consumed and fuel-related costs that occur within a reasonable time, as determined by the Commission, after the test period is closed. The Commission shall incorporate in its cost of fuel and fuel-related costs determination under this subsection the experienced over-recovery or under-recovery of reasonable costs of fuel and fuel-related costs prudently incurred during the test period, based upon the prudent standards set pursuant to subsection (d1) of this section, in fixing an increment or decrement rider. Upon request of the electric public utility, the Commission shall also incorporate in this determination the experienced over-recovery or under-recovery of costs of fuel and fuel-related costs through the date that is 30 calendar days prior to the date of the hearing, provided that the reasonableness and prudence of these costs shall be subject to review in the utility's next annual hearing pursuant to this section. The Commission shall use deferral accounting, and consecutive test periods, in complying with this subsection, and the over-recovery or under-recovery portion of the increment or decrement shall be reflected in rates for 12 months, notwithstanding any changes in the base fuel cost in a general rate case. The burden of proof as to the correctness and reasonableness of the charge and as to whether the cost of fuel and fuel-related costs were reasonably and prudently incurred shall be on the utility. The Commission shall allow only that portion, if any, of a requested cost of fuel and fuel-related costs adjustment that is based on adjusted and reasonable cost of fuel and fuel-related costs prudently incurred under efficient management and economic operations. In evaluating whether cost of fuel and fuel-related costs were reasonable and prudently incurred, the Commission shall apply the rule adopted pursuant to subsection (d1) of this section. To the extent that the Commission determines that an increment or decrement to the rates of the utility due to changes in the cost of fuel and fuel-related costs over or under base fuel costs established in the preceding general rate case is just and reasonable, the Commission shall order that the increment or decrement become effective for all sales of electricity and remain in effect until changed in a subsequent general rate case or annual proceeding under this section.

(d1) Within one year after ratification of this act, for the purposes of setting cost of fuel and fuel-related costs rates, the Commission shall adopt a rule that establishes prudent standards and procedures with which it can appropriately measure management efficiency in minimizing cost of fuel and fuel-related costs.

(e) If the Commission has not issued an order pursuant to this section within 180 days of a utility's submission of annual data under subsection (c) of this section, the utility may place the requested cost of fuel and fuel-related costs adjustment into effect. If the change in rate is finally

determined to be excessive, the utility shall make refund of any excess plus interest to its customers in a manner ordered by the Commission.

(f) Nothing in this section shall relieve the Commission from its duty to consider the reasonableness of the cost of fuel and fuel-related costs in a general rate case and to set rates reflecting reasonable cost of fuel and fuel-related costs pursuant to G.S. 62-133. Nothing in this section shall invalidate or preempt any condition adopted by the Commission and accepted by the utility in any proceeding that would limit the recovery of costs by any electric public utility under this section.

(g) Repealed by Session Laws 2014-120, s. 10(d), effective September 18, 2014. (1981 (Reg. Sess., 1982), c. 1197, s. 1; 1987, c. 677, ss. 1, 5; 1989, c. 15, s. 1; 1991, c. 129, s. 1; 1995, c. 15, ss. 1, 2; 2007-397, s. 5; 2011-291, s. 2.11; 2014-120, s. 10(d); 2017-192, s. 4(a); 2018-114, s. 22.)