

CHAPTER 216B

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216B.01 LEGISLATIVE FINDINGS.

It is hereby declared to be in the public interest that public utilities be regulated as hereinafter provided in order to provide the retail consumers of natural gas and electric service in this state with adequate and reliable services at reasonable rates, consistent with the financial and economic requirements of public utilities and their need to construct facilities to provide such services or to otherwise obtain energy supplies, to avoid unnecessary duplication of facilities which increase the cost of service to the consumer and to minimize disputes between public utilities which may result in inconvenience or diminish efficiency in service to the consumers. Because municipal utilities are presently effectively regulated by the residents of the municipalities which own and operate them, and cooperative electric associations are presently effectively regulated and controlled by the membership under the provisions of chapter 308A, it is deemed unnecessary to subject such utilities to regulation under this chapter except as specifically provided herein.

History: 1974 c 429 s 1; 1978 c 795 s 1; 1989 c 356 s 8

216B.02 DEFINITIONS.

Subdivision 1. **Scope.** For the purposes of this chapter, the terms defined in this section have the meanings given them.

Subd. 1a. **Commission.** "Commission" means the public utilities commission.

Subd. 2. **Corporation.** "Corporation" means a private corporation, a public corporation, a municipality, an association, a cooperative whether incorporated or not, a joint stock association, a business trust, or any political subdivision or agency.

Subd. 2a. **Department.** "Department" means the department of commerce of the state of Minnesota.

Subd. 2b. **Municipality.** "Municipality" means any city however organized.

Subd. 3. **Person.** "Person" means a natural person, a partnership, or two or more persons having a joint or common interest, and a corporation as hereinbefore defined.

Subd. 4. **Public utility.** "Public utility" means persons, corporations or other legal entities, their lessees, trustees, and receivers, now or hereafter operating, maintaining, or controlling in this state equipment or facilities for furnishing at retail natural, manufactured or mixed gas or electric service to or for the public or engaged in the production and retail sale thereof but does not include (1) a municipality or a cooperative electric association, organized under the provisions of chapter 308A producing or furnishing natural, manufactured or mixed gas or electric service or (2) a retail seller of compressed natural gas used as a vehicular fuel which purchases the gas from a public utility. Except as otherwise provided, the provisions of this chapter shall not be applicable to any sale of natural, manufactured or mixed gas or electricity by a public utility to another public utility for resale. In addition, the provisions of this chapter shall not apply to a public utility whose total natural gas business consists of supplying natural, manufactured or mixed gas to not more than 650 customers within a city pursuant to a franchise granted by the city, provided a resolution of the city council requesting exemption from regulation is filed with the commission. The city council may rescind the resolution requesting exemption at any time, and, upon the filing of the rescinding resolution with the commission, the provisions of this chapter shall apply to the public utility. No person shall be deemed to be a public utility if it furnishes its services only to tenants or cooperative or condominium owners in buildings owned, leased, or operated by such person. No person shall be deemed to be a public utility if it furnishes service to occupants of a manufactured home or trailer park owned, leased, or operated by such person. No person shall be deemed to be a public utility if it produces or furnishes service to less than 25 persons.

Subd. 5. **Rate.** "Rate" means every compensation, charge, fare, toll, tariff, rental and classification, or any of them, demanded, observed, charged, or collected by any public utility for any service and any rules, practices, or contracts affecting any such compensation, charge, fare, toll, rental, tariff, or classification.

Subd. 6. **Service.** "Service" means natural, manufactured or mixed gas and electricity; the installation, removal, or repair of equipment or facilities for delivering or measuring such gas and electricity.

Subd. 6a. **Submetering.** "Submetering" means measuring, by a building's owner, through mechanical or electronic devices, the use of electricity by occupants in multiple-unit residential or commercial buildings to fairly apportion the entire electrical costs for the building among its occupants.

Subd. 7. [Renumbered subd 1a]

Subd. 8. [Renumbered subd 2a]

Subd. 9. [Renumbered subd 2b]

History: 1974 c 429 s 2; 1978 c 795 s 2; 1980 c 614 s 123; 1981 c 17 s 1; 1981 c 144 s 1; 1981 c 365 s 9; 1983 c 366 s 1,2; 1984 c 428 s 1; 1985 c 248 s 70; 1989 c 356 s 9; 1Sp2001 c 4 art 6 s 34-36

216B.022 SUBMETERING.

Nothing in this chapter grants the commission or a public utility the authority to limit the availability of submetering to a building occupant when the building is served by a public utility's master meter which measures the total electric energy delivered to the building.

History: 1983 c 366 s 3

MUNICIPALS AND COOPERATIVES

216B.025 MUNICIPAL REGULATION OPTION.

A municipality may elect to become subject to regulation by the commission pursuant to sections 216B.10 and 216B.11. An election for regulation may be effected by resolution of the governing body requesting regulation and filed with the commission.

History: 1981 c 142 s 1

216B.026 COOPERATIVE ELECTRIC ASSOCIATION; ELECTION ON REGULATION.

Subdivision 1. **Election.** A cooperative electric association may elect to become subject to rate regulation by the commission pursuant to sections 216B.03 to 216B.23. The election shall be approved by a majority of members or stockholders voting by mail ballot initiated by petition of not less than five percent of the members or stockholders of the association, as determined by membership figures submitted by the association to the rural electric administration for the month in which the petition was submitted. For a cooperative electric association that is the product of a merger or consolidation of three or more associations between December 30, 1996, and January 1, 2001, the number of members or stockholders necessary to initiate the petition shall be no less than one percent of the members or stockholders of the association.

Subd. 2. **Petition contents; verification.** The petition form shall be prescribed by the department and sample forms shall be available from the department and electric cooperative associations. Petitions shall include a uniform statement that petition signers are requesting a balloting of the association membership on the question of regulation of electric rates of the association by the commission. The department shall, upon receipt, transmit the prescribed form of petition to the appropriate association for validation of petition signatures in accordance with agreed procedures between the association and the department. When the association rejects any signature on a petition as invalid, it shall provide the department with a written statement as to the

reason the cooperative deems the signature invalid. The department may challenge the association's decisions on the validity of signatures and may appeal to the commission for a resolution of the issue through informal proceedings before the commission after notice to all parties.

Subd. 3. Voting for members. Whenever a vote or petition of members or stockholders of an association is submitted pursuant to this section, the spouse of the member or stockholder may sign the petition and vote on behalf of the member or stockholder unless the member or stockholder has notified the association in writing otherwise. Such a notification by a member or stockholder shall be provided to the association and to the department for those petition matters pursuant to this section.

Subd. 4. Election procedure; effect. If the department determines that the petition meets the percent requirement of subdivision 1, a balloting of members on the question of regulation of electric rates by the commission shall be supervised by the department. The ballot to be used for the election shall be approved by the board of directors of the association and the department. In the event of a dispute on balloting procedures, the dispute shall be resolved through informal proceedings before the commission after notice to all parties. The association shall mail ballots to the association's members who shall return the ballots to the department. The department shall keep the ballots sealed until a date agreed upon by the department and the board of directors. On this date, representatives of the department and the association shall count the ballots. If a majority of the association's members or spouses who vote, elect to become subject to rate regulation by the commission, the election shall be effective 30 days after certified copies of the resolutions approving the election are filed with the commission. These provisions also apply to associations that wish to be deregulated. Any cooperative that is regulated by the commission, pursuant to sections 216B.03 to 216B.23 may follow the procedures set forth above. Any association subject to regulation of rates by the commission shall be exempt from the provisions of sections 216B.48, 216B.49, 216B.50, and 216B.51.

Subd. 5. Member due process. Section 216B.027, granting rights to stockholders, applies to the exercise of stockholders' rights regardless of whether a referendum has been held as required by section 216B.027, subdivision 7. Notwithstanding section 216B.027, subdivision 6, a cooperative shall pay the costs of including stockholders' positions on issues as provided under section 216B.027, subdivision 6. This subdivision applies only to elections that require no less than one percent of members to initiate pursuant to subdivision 1.

History: 1981 c 144 s 2; 2000 c 292 s 1-3

216B.027 COOPERATIVE ELECTRIC ASSOCIATION STOCKHOLDER RIGHTS.

Subdivision 1. Intent. It is the intent of this section to specify those rights which shall be extended to stockholders of cooperative electric associations. The guarantee of these rights, as specified herein, is intended to further the active participation of stockholders in any and all matters pertaining to the prudent operation of their organization.

Subd. 2. Scope. Cooperative associations organized under chapter 308A for the purpose of providing rural electrification at retail to ultimate consumers shall comply with the provisions of this section in addition to other applicable provisions of chapter 308A and other applicable state and federal laws.

Subd. 3. Business records. The provisions of section 302A.461 and any amendments or successor requirements to it shall apply to every wholesale or retail cooperative electric association. The rights granted to wholesale and retail electric cooperative stockholders in this section shall apply also to the spouse of the stockholder. In addition to the requirements of section 302A.461, a wholesale or retail electric cooperative shall maintain records of all proceedings of meetings of stockholders and directors during the previous three-year period including the vote of each director on roll call votes. Roll call votes are required on actions which directly establish service charge and rate schedules. Roll call voting is also required on any matter upon the

request of one or more directors. Every duly elected director of a retail cooperative electric association shall have the right to inspect under section 302A.461, in person and at any reasonable time, the business records required by this subdivision and maintained by the wholesale cooperative electric association from which it purchases the majority of its electric requirements.

Subd. 4. Open meeting; notice. Meetings of the board of directors of any retail cooperative electric association must be open to the stockholders of the cooperative and the stockholders' spouses. Stockholders must be given notice of all regularly scheduled meetings except those of an emergency nature. Duly elected directors of retail cooperative associations must be given notice, through their retail cooperative associations, of all meetings of the board of directors of the wholesale cooperative association, except those of an emergency nature, from which the retail cooperative purchases the majority of its electric requirements. Portions of meetings relating to labor negotiations, current litigation, personnel matters, and nonpayment of customer accounts are excluded from the provisions of this subdivision.

Subd. 5. Petitions; voting. Notwithstanding the provisions of sections 308A.611 and 308A.615, upon receipt of a written petition concerning governance matters signed by at least 500 stockholders or five percent of the stockholders, whichever is less, of a retail cooperative electric association, the matter in the petition must be presented to the stockholders of the cooperative for a vote at the next annual meeting. Petitions must be received by the cooperative electric association 60 days prior to the scheduled annual meeting. For purposes of this section, "governance matters" means matters properly contained in the articles of incorporation or bylaws by adopting, amending, or repealing bylaws or the articles of incorporation.

Subd. 6. Equal time; petitioner. Whenever the directors of a retail cooperative electric association provide information to stockholders to influence their vote on a matter to be decided by a vote of the stockholders pursuant to a successful petition submitted under the provisions of subdivision 5 or section 216B.026, subdivision 4, the directors shall provide the organizers of the petition or person presenting the petition the opportunity to include their position on the matter to the stockholders in a substantially similar mode and range of distribution. The organizers of the petition shall pay the costs of such inclusion.

Subd. 7. Optional referendum. No cooperative shall be bound by the provisions of this section unless adoption has been approved at referendum using the petition and election procedures in section 216B.026. Within 60 days of May 19, 1983, the board of directors of each cooperative electric association shall notify the stockholders of the provisions of this section and shall explain the process for ratification by petition and election as provided in this subdivision.

History: 1983 c 162 s 1; 1989 c 144 art 2 s 3; 1989 c 356 s 10

RATES, STANDARDS, AND PRACTICES

216B.03 REASONABLE RATE.

Every rate made, demanded, or received by any public utility, or by any two or more public utilities jointly, shall be just and reasonable. Rates shall not be unreasonably preferential, unreasonably prejudicial or discriminatory, but shall be sufficient, equitable and consistent in application to a class of consumers. To the maximum reasonable extent, the commission shall set rates to encourage energy conservation and renewable energy use and to further the goals of sections 216B.164, 216B.241, and 216C.05. Any doubt as to reasonableness should be resolved in favor of the consumer. For rate making purposes a public utility may treat two or more municipalities served by it as a single class wherever the populations are comparable in size or the conditions of service are similar.

History: 1974 c 429 s 3; 1983 c 179 s 4; 1987 c 312 art 1 s 10 subd 1

216B.04 STANDARD OF SERVICE.

Every public utility shall furnish safe, adequate, efficient, and reasonable service; provided that service shall be deemed adequate if made so within 90 days after a

person requests service. Upon application by a public utility, and for good cause shown, the commission may extend the period for not to exceed another 90 days.

History: 1974 c 429 s 4

216B.045 REGULATION OF INTRASTATE NATURAL GAS PIPELINE.

Subdivision 1. **Definition of intrastate pipeline.** For the purposes of this section “intrastate pipeline” means a pipeline wholly within the state of Minnesota which transports or delivers natural gas received from another person at a point inside or at the border of the state, which is delivered at a point within the state to another, provided that all the natural gas is consumed within the state. An intrastate pipeline does not include a pipeline owned or operated by a public utility, unless a public utility files a petition requesting that a pipeline or a portion of a pipeline be classified as an intrastate pipeline and the commission approves the petition.

Subd. 2. **Reasonable rate.** Every rate and contract relating to the sale or transportation of natural gas through an intrastate pipeline shall be just and reasonable. No owner or operator of an intrastate pipeline shall provide intrastate pipeline services in a manner which unreasonably discriminates among customers receiving like or contemporaneous services.

Subd. 3. **Transportation rate; discrimination.** Every owner or operator of an intrastate pipeline shall offer intrastate pipeline transportation services by contract on an open access, nondiscriminatory basis. To the extent the intrastate pipeline has available capacity, the owner or operator of the intrastate pipeline must provide firm and interruptible transportation on behalf of any customer. If physical facilities are needed to establish service to a customer, the customer may provide those facilities or the owner or operator of the intrastate pipeline may provide the facilities for a reasonable and compensatory charge.

Subd. 4. **Contract; commission approval.** No contract establishing the rates, terms, and conditions of service and facilities to be provided by intrastate pipelines is effective until it is filed with and approved by the commission. The commission has the authority to approve the contracts and to regulate the types and quality of services to be provided through intrastate pipelines. The approval of a contract for an intrastate pipeline to provide service to a public utility does not constitute a determination by the commission that the prices actually paid by the public utility under that contract are reasonable or prudent nor does approval constitute a determination that purchases of gas made or deliveries of gas taken by the public utility under that contract are reasonable or prudent.

Subd. 5. **Complaint.** Any customer of an intrastate pipeline, any person seeking to become a customer of an intrastate pipeline, the department, or the commission on its own motion, may bring a complaint regarding the rates, contracts, terms, conditions, and types of service provided or proposed to be provided through an intrastate pipeline, including a complaint that a service which can reasonably be demanded is not offered by the owner or operator of the intrastate pipeline. If a complaint involves the question of whether or not an intrastate pipeline has capacity available, the commission shall after hearing make a determination of the available capacity but shall not impair the owner or operator of the intrastate pipeline contractual obligation to provide firm transportation service. If a complaint concerns the use of available capacity by one or more customers of an intrastate pipeline, the commission shall after hearing determine the reasonable use of the available capacity by the customers. The commission shall not require an owner or operator of an intrastate pipeline to expand its available capacity but may require the owner or operator to maintain a reasonable quality of service. The commission may dismiss any complaint without a hearing if in its opinion a hearing is not in the public interest. Complaints brought under this subdivision shall be governed by section 216B.17.

Subd. 6. **Records; reports; inspections; cost assessments.** Sections 216B.10, subdivisions 1 and 4, 216B.12, 216B.13, and 216B.62, subdivisions 2, 4, and 6 shall apply to owners and operators of intrastate pipelines.

Subd. 7. **Natural gas emergency.** The commission may declare a natural gas supply emergency if it finds that a severe natural gas shortage endangering the health or safety of the citizens of the state exists or is imminent in the state. If the commission declares that a natural gas supply emergency exists, it may for the duration of the emergency order the suspension of any contract providing for the sale and transportation of natural gas through an intrastate pipeline, and may for the duration of the emergency order an owner or operator of the intrastate pipeline to furnish such transportation services as are required by the public interest. The owner or operator of the intrastate pipeline shall be compensated for its services furnished under an emergency order issued under this section, and the commission shall determine the just and reasonable compensation for the services required to be provided during the emergency.

History: 1987 c 9 s 1; 1990 c 370 s 1; 1992 c 478 s 1

216B.05 FILING SCHEDULES, RULES, AND SERVICE AGREEMENTS.

Subdivision 1. **Public rate filing.** Every public utility shall file with the commission schedules showing all rates, tolls, tariffs and charges which it has established and which are in force at the time for any service performed by it within the state, or for any service in connection therewith or performed by any public utility controlled or operated by it.

Subd. 2. **Schedule and rules filing.** Every public utility shall file with and as a part of the filings under subdivision 1, all rules that, in the judgment of the commission, in any manner affect the service or product, or the rates charged or to be charged for any service or product, as well as any contracts, agreements or arrangements relating to the service or product or the rates to be charged for any service or product to which the schedule is applicable as the commission may by general or special order direct; provided that contracts and agreements for electric service must be filed as required by subdivision 2a.

Subd. 2a. **Electric service contract.** A contract for electric service entered into between a public utility and one of its customers, in which the public utility and the customer agree to customer-specific rates, terms, or service conditions not already contained in the approved schedules, tariffs, or rules of the utility, must be filed for approval by the commission pursuant to the commission's rules of practice. Contracts between public utilities and customers that are necessitated by specific statutes in this chapter must be filed for approval under those statutes and any rules adopted by the commission pursuant to those statutes.

Subd. 3. **Public inspection.** Every public utility shall keep copies of the filings under subdivisions 1, 2, and 2a open to public inspection under rules as the commission may prescribe.

History: 1974 c 429 s 5; 1985 c 248 s 70; 1997 c 191 art 1 s 1

216B.06 RECEIVING DIFFERENT COMPENSATION.

No public utility shall directly or indirectly, by any device whatsoever, or in any manner, charge, demand, collect, or receive from any person a greater or less compensation for any service rendered or to be rendered by the utility than that prescribed in the schedules of rates of the public utility applicable thereto when filed in the manner provided in Laws 1974, chapter 429, nor shall any person knowingly receive or accept any service from a public utility for a compensation greater or less than that prescribed in the schedules, provided that all rates being charged and collected by a public utility upon January 1, 1975, may be continued until schedules are filed.

History: 1974 c 429 s 6; 1978 c 795 s 3

216B.07 RATE PREFERENCE PROHIBITED.

No public utility shall, as to rates or service, make or grant any unreasonable preference or advantage to any person or subject any person to any unreasonable prejudice or disadvantage.

History: 1974 c 429 s 7

216B.075 METER READING; CUSTOMER SCHEDULING NEEDS.

Notwithstanding any other provision of rule or policy to the contrary, every public utility providing natural gas or electricity at retail shall make a reasonable effort to obtain readings at least once every 18 months from nonaccessible meters. Readings shall be obtained at times that meet the needs of customer schedules. Utilities shall make a reasonable effort to provide evening and Saturday or Sunday meter reading service at no extra charge to a customer whose work or other schedule makes a business hour reading of meters a hardship. Utilities may refuse to read a customer's meter during nondaylight hours if such activity could threaten the safety of the utility meter-reading employee.

A utility may also allow a customer to self-read the customer's meter for periods of time not to exceed 18 months, provided that the customer is reminded periodically of the potentially serious financial consequences of errors in self-reading.

A utility may terminate service to a customer who refuses to allow a utility company employee access to a nonaccessible meter for a period of 18 months or more.

History: 1983 c 176 s 1

COMMISSION RESPONSIBILITIES**216B.08 DUTIES OF COMMISSION.**

The commission is hereby vested with the powers, rights, functions, and jurisdiction to regulate in accordance with the provisions of Laws 1974, chapter 429 every public utility as defined herein. The exercise of such powers, rights, functions, and jurisdiction is prescribed as a duty of the commission. The commission is authorized to make rules in furtherance of the purposes of Laws 1974, chapter 429.

History: 1974 c 429 s 8; 1985 c 248 s 70

216B.09 STANDARDS; CLASSIFICATIONS; RULES; PRACTICES.

Subdivision 1. **Commission authority, generally.** The commission, on its own motion or upon complaint and after reasonable notice and hearing, may ascertain and fix just and reasonable standards, classifications, rules, or practices to be observed and followed by any or all public utilities with respect to the service to be furnished.

Subd. 2. **Electric service, rules, measurement standards, grounding.** The commission, on its own motion or upon complaint and after reasonable notice and hearing, may ascertain and fix adequate and reasonable standards for the measurement of the quantity, quality, pressure, initial voltage, or other condition pertaining to the supply of the service; prescribe reasonable rules for the examination and testing of the service and for the measurement thereof; establish or approve reasonable rules, specifications, and standards to secure the accuracy of all meters, instruments and equipment used for the measurement of any service of any public utility. In this subdivision, service standards or requirements governing any current or voltage originating from the practice of grounding of electrical systems apply to cooperative associations and municipal utilities providing or furnishing retail electric service to agricultural customers.

Subd. 3. **Filings.** Any standards, classifications, rules, or practices now or hereafter observed or followed by any public utility may be filed by it with the commission, and the same shall continue in force until amended by the public utility or until changed by the commission as herein provided.

The commission may require the filing of all rates, including rates charged to and by public utilities.

Subd. 4. **Appearance before federal agency.** The commission is empowered to appear before the Federal Energy Regulatory Commission to offer evidence and to seek appropriate relief in any case in which the rates charged consumers within the state of Minnesota may be affected.

History: 1974 c 429 s 9; 1985 c 248 s 70; 1993 c 327 s 3

216B.095 DISCONNECTION DURING COLD WEATHER.

The commission shall amend its rules governing disconnection of residential utility customers who are unable to pay for utility service during cold weather to include the following:

- (1) coverage of customers whose household income is less than 50 percent of the state median income;
- (2) a requirement that a customer who pays the utility at least ten percent of the customer's income or the full amount of the utility bill, whichever is less, in a cold weather month cannot be disconnected during that month. The customer's income means the actual monthly income of the customer or the average monthly income of the customer computed on an annual calendar year, whichever is less, and does not include any amount received for energy assistance;
- (3) that the ten percent figure in clause (2) must be prorated between energy providers proportionate to each provider's share of the customer's total energy costs where the customer receives service from more than one provider;
- (4) verification of income by the local energy assistance provider or the utility, unless the customer is automatically eligible for protection against disconnection as a recipient of any form of public assistance, including energy assistance, that uses income eligibility in an amount at or below the income eligibility in clause (1);
- (5) a requirement that the customer receive referrals to energy assistance, weatherization, conservation, or other programs likely to reduce the customer's energy bills; and
- (6) a requirement that customers who have demonstrated an inability to pay on forms provided for that purpose by the utility, and who make reasonably timely payments to the utility under a payment plan that considers the financial resources of the household, cannot be disconnected from utility service from October 15 through April 15. A customer who is receiving energy assistance is deemed to have demonstrated an inability to pay.

History: 1989 c 338 s 1; 1989 c 356 s 59; 2001 c 212 art 4 s 1

216B.097 COLD WEATHER RULE, COOPERATIVE OR MUNICIPAL UTILITY.

Subdivision 1. **Application; notice to residential customer.** (a) A municipal utility or a cooperative electric association must not disconnect the utility service of a residential customer during the period between October 15 and April 15 if the disconnection affects the primary heat source for the residential unit when the following conditions are met:

- (1) the customer has declared inability to pay on forms provided by the utility. For the purposes of this clause, a customer that is receiving energy assistance is deemed to have demonstrated an inability to pay;
- (2) the household income of the customer is less than 50 percent of the state median income;
- (3) verification of income may be conducted by the local energy assistance provider or the utility, unless the customer is automatically eligible for protection against disconnection as a recipient of any form of public assistance, including energy assistance that uses income eligibility in an amount at or below the income eligibility in clause (2);
- (4) a customer whose account is current for the billing period immediately prior to October 15 or who, at any time, enters into a payment schedule that considers the financial resources of the household and is reasonably current with payments under the schedule; and
- (5) the customer receives referrals to energy assistance programs, weatherization, conservation, or other programs likely to reduce the customer's energy bills.

(b) A municipal utility or a cooperative electric association must, between August 15 and October 15 of each year, notify all residential customers of the provisions of this section.

Subd. 2. **Notice to residential customer facing disconnection.** Before disconnecting service to a residential customer during the period between October 15 and April 15, a municipal utility or cooperative electric association must provide the following information to a customer:

- (1) a notice of proposed disconnection;
- (2) a statement explaining the customer's rights and responsibilities;
- (3) a list of local energy assistance providers;
- (4) forms on which to declare inability to pay; and
- (5) a statement explaining available time payment plans and other opportunities to secure continued utility service.

Subd. 3. **Restrictions if disconnection necessary.** (a) If a residential customer must be involuntarily disconnected between October 15 and April 15 for failure to comply with the provisions of subdivision 1, the disconnection must not occur on a Friday or on the day before a holiday. Further, the disconnection must not occur until at least 20 days after the notice required in subdivision 2 has been mailed to the customer or 15 days after the notice has been personally delivered to the customer.

(b) If a customer does not respond to a disconnection notice, the customer must not be disconnected until the utility investigates whether the residential unit is actually occupied. If the unit is found to be occupied, the utility must immediately inform the occupant of the provisions of this section. If the unit is unoccupied, the utility must give seven days' written notice of the proposed disconnection to the local energy assistance provider before making a disconnection.

(c) If, prior to disconnection, a customer appeals a notice of involuntary disconnection, as provided by the utility's established appeal procedure, the utility must not disconnect until the appeal is resolved.

History: 1991 c 235 art 2 s 1; 2001 c 212 art 4 s 2

216B.098 RESIDENTIAL CUSTOMER PROTECTIONS.

Subdivision 1. **Applicability.** The provisions of this section apply to residential customers of public utilities, municipal utilities, and cooperative electric associations. Each municipal utility and cooperative electric association may establish terms and conditions for the plans and agreements required under subdivisions 2 and 3.

Subd. 2. **Budget billing plans.** A utility shall offer a customer a budget billing plan for payment of charges for service, including adequate notice to customers prior to changing budget payment amounts. Municipal utilities having 3,000 or fewer customers are exempt from this requirement. Municipal utilities having more than 3,000 customers shall implement this requirement before July 1, 2003.

Subd. 3. **Payment agreements.** A utility shall offer a payment agreement for the payment of arrears.

Subd. 4. **Undercharges.** A utility shall offer a payment agreement to customers who have been undercharged if no culpable conduct by the customer or resident of the customer's household caused the undercharge. The agreement must cover a period equal to the time over which the undercharge occurred or a different time period that is mutually agreeable to the customer and the utility. No interest or delinquency fee may be charged under this agreement.

Subd. 5. **Medically necessary equipment.** A utility shall reconnect or continue service to a customer's residence where a medical emergency exists or where medical equipment requiring electricity necessary to sustain life is in use, provided that the utility receives from a medical doctor written certification, or initial certification by telephone and written certification within five business days, that failure to reconnect or continue service will impair or threaten the health or safety of a resident of the customer's household. The customer must enter into a payment agreement.

Subd. 6. **Commission authority.** In addition to any other authority, the commission has the authority to resolve customer complaints against a public utility, as defined in section 216B.02, subdivision 4, whether or not the complaint involves a violation of this

chapter. The commission may delegate this authority to commission staff as it deems appropriate.

History: 2001 c 212 art 4 s 3; 2002 c 379 art 1 s 54

216B.10 ACCOUNTING.

Subdivision 1. **System of accounts.** The commission shall establish a system of accounts to be kept by public utilities subject to its jurisdiction. A public utility which maintains its accounts in accordance with the system of accounts prescribed by a federal agency or authority shall be deemed to be in compliance with the system of accounts prescribed by the commission. Where optional accounting is prescribed by a federal agency or authority, the commission may prescribe which option is to be followed.

Subd. 2. **Other business of public utility.** Every public utility engaged directly or indirectly in any other business than that of the production, transmission or furnishing of natural gas or electric service shall, if required by the commission, keep and render separately to the commission in like manner and form the accounts of all the other business, in which case all the provisions of Laws 1974, chapter 429 shall apply to the books, accounts, papers and records of the other business.

Subd. 3. **Manner and form.** Every public utility is required to keep and render its books, accounts, papers and records accurately and faithfully in the manner and form prescribed by the commission, and to comply with all directions of the commission relating to these books, accounts, papers and records.

Subd. 4. **Reports.** The commission may require any public utility to file annual reports in the form and content, having regard for the provisions of this section, as the commission may require, and special reports concerning any matter about which the commission is authorized to inquire or to keep itself informed. The commission may require the reports to be verified. The basic financial statements in the annual report of a public utility may, at the direction of the public utilities commission, be examined by an independent certified public accountant and the accountant's opinion thereof included in the annual report filed with the commission.

Subd. 5. **Audit.** The commission may require the examination and audit of all accounts, and all items shall be allocated to the accounts in the manner prescribed by the commission.

Subd. 6. [Repealed, 1981 c 142 s 3]

History: 1974 c 429 s 10; 1980 c 614 s 123; 1986 c 444

216B.11 DEPRECIATION RATES AND PRACTICES.

The commission shall fix proper and adequate rates and methods of depreciation, amortization, or depletion in respect of utility property, and every public utility shall conform its depreciation, amortization or depletion accounts to the rates and methods fixed by the commission.

History: 1974 c 429 s 11; 1981 c 142 s 2

INVESTIGATORY REQUIREMENTS

216B.12 RIGHT OF ENTRANCE; INSPECTION.

Subdivision 1. **Authority of commission and department.** The commissioners and the duly authorized officers and employees of the department, during business hours, may enter upon any premises occupied by any public utility for the purpose of making examinations and tests and to inspect the accounts, books, papers, and documents of any public utility for the purpose of exercising any power provided for in Laws 1974, chapter 429, and may set up and use on the premises any apparatus and appliance necessary therefor. Such public utility shall have the right to be represented at the making of the examinations, tests, and inspections. The public utility, its officers and employees, shall facilitate the examinations, tests, and inspections by giving every

reasonable aid to the commissioners and any person or persons designated by the department for the duties aforesaid.

Subd. 2. [Repealed, 1981 c 142 s 3]

History: 1974 c 429 s 12

216B.13 PRODUCTION AND EXAMINATION OF RECORDS.

Subdivision 1. **Authority of commission.** The commission may require, by order served on any public utility in the manner provided herein for the service of orders, the production within this state at a reasonable time and place as the commission may designate, of any books, accounts, papers, or records of the public utility relating to its business or affairs within the state, pertinent to any lawful inquiry and kept by said public utility in any office or place within or without this state, or, at its option, verified or photostatic copies in lieu thereof, so that an examination thereof may be made by the commission or under its direction.

Subd. 2. [Repealed, 1981 c 142 s 3]

History: 1974 c 429 s 13

216B.14 INVESTIGATION.

The commission upon complaint or upon its own initiative and whenever it may deem it necessary in the performance of its duties may investigate and examine the condition and operation of any public utility or any part thereof. In conducting the investigations the commission may proceed either with or without a hearing as it may deem best, but it shall make no order without affording the affected parties a hearing.

History: 1974 c 429 s 14

RATE HEARINGS

216B.15 HEARINGS; EXAMINER.

The commission may, in addition to the hearings specifically provided for by Laws 1974, chapter 429, conduct any other hearings as may reasonably be required in the administration of the powers and duties conferred upon it by Laws 1974, chapter 429. The commission may designate one of its members to act as an examiner for the purpose of holding any hearing which the commission has the power or authority to hold or in the event parties to the hearing so stipulate the commission may designate a qualified commission employee as the examiner. Reasonable notice of all hearings shall be given the persons interested therein as determined by the commission.

History: 1974 c 429 s 15

216B.16 RATE CHANGE; PROCEDURE; HEARING.

Subdivision 1. **Notice.** Unless the commission otherwise orders, no public utility shall change a rate which has been duly established under this chapter, except upon 60 days' notice to the commission. The notice shall include statements of facts, expert opinions, substantiating documents, and exhibits, supporting the change requested, and state the change proposed to be made in the rates then in force and the time when the modified rates will go into effect. If the filing utility does not have an approved conservation improvement plan on file with the department, it shall also include in its notice an energy conservation plan pursuant to section 216B.241. The filing utility shall give written notice, as approved by the commission, of the proposed change to the governing body of each municipality and county in the area affected. All proposed changes shall be shown by filing new schedules or shall be plainly indicated upon schedules on file and in force at the time.

Subd. 1a. **Settlement.** (a) When a public utility submits a general rate filing, the office of administrative hearings, before conducting a contested case hearing, shall convene a settlement conference including all of the parties for the purpose of encouraging settlement of any or all of the issues in the contested case. If a stipulated

settlement is not reached before the contested case hearing, the office of administrative hearings may reconvene the settlement conference during or after completion of the contested case hearing at its discretion or a party's request. The office of administrative hearings or the commission may, upon the request of any party and the public utility, extend the procedural schedule of the contested case in order to permit the parties to engage in settlement discussions. An extension must be for a definite period of time not to exceed 60 days.

(b) If the applicant and all intervening parties agree to a stipulated settlement of the case or parts of the case, the settlement must be submitted to the commission. The commission shall accept or reject the settlement in its entirety and, at any time until its final order is issued in the case, may require the office of administrative hearings to conduct a contested case hearing. The commission may accept the settlement on finding that to do so is in the public interest and is supported by substantial evidence. If the commission does not accept the settlement, it may issue an order modifying the settlement subject to the approval of the parties. Each party shall have ten days in which to reject the proposed modification. If no party rejects the proposed modification, the commission's order becomes final. If the commission rejects the settlement, or a party rejects the commission's proposed modification, a contested case hearing must be completed.

Subd. 2. Suspension of proposed rate; hearing; final determination defined. (a) Whenever there is filed with the commission a schedule modifying or resulting in a change in any rates then in force as provided in subdivision 1, the commission may suspend the operation of the schedule by filing with the schedule of rates and delivering to the affected utility a statement in writing of its reasons for the suspension at any time before the rates become effective. The suspension shall not be for a longer period than ten months beyond the initial filing date except as provided in this subdivision or subdivision 1a.

(b) During the suspension the commission shall determine whether all questions of the reasonableness of the rates requested raised by persons deemed interested or by the department can be resolved to the satisfaction of the commission. If the commission finds that all significant issues raised have not been resolved to its satisfaction, or upon petition by ten percent of the affected customers or 250 affected customers, whichever is less, it shall refer the matter to the office of administrative hearings with instructions for a public hearing as a contested case pursuant to chapter 14, except as otherwise provided in this section.

(c) The commission may order that the issues presented by the proposed rate changes be bifurcated into two separate hearings as follows: (1) determination of the utility's revenue requirements and (2) determination of the rate design. Upon issuance of both administrative law judge reports, the issues shall again be joined for consideration and final determination by the commission.

(d) All prehearing discovery activities of state agency intervenors shall be consolidated and conducted by the department of commerce.

(e) If the commission does not make a final determination concerning a schedule of rates within ten months after the initial filing date, the schedule shall be deemed to have been approved by the commission; except if:

(1) an extension of the procedural schedule has been granted under subdivision 1a, in which case the schedule of rates is deemed to have been approved by the commission on the last day of the extended period of suspension; or

(2) a settlement has been submitted to and rejected by the commission and the commission does not make a final determination concerning the schedule of rates, the schedule of rates is deemed to have been approved 60 days after the initial or, if applicable, the extended period of suspension.

(f) If the commission finds that it has insufficient time during the suspension period to make a final determination of a case involving changes in general rates because of the need to make a final determination of another previously filed case involving changes in general rates under this section or section 237.075, the commission

may extend the suspension period to the extent necessary to allow itself 20 working days to make the final determination after it has made a final determination in the previously filed case. An extension of the suspension period under this paragraph does not alter the setting of interim rates under subdivision 3.

(g) For the purposes of this section, "final determination" means the initial decision of the commission and not any order which may be entered by the commission in response to a petition for rehearing or other further relief. The commission may further suspend rates until it determines all those petitions.

Subd. 3. **Interim rate.** (a) Notwithstanding any order of suspension of a proposed increase in rates, the commission shall order an interim rate schedule into effect not later than 60 days after the initial filing date. The commission shall order the interim rate schedule ex parte without a public hearing. Notwithstanding the provisions of sections 216.25, 216B.27 and 216B.52, no interim rate schedule ordered by the commission pursuant to this subdivision shall be subject to an application for a rehearing or an appeal to a court until the commission has rendered its final determination.

(b) Unless the commission finds that exigent circumstances exist, the interim rate schedule shall be calculated using the proposed test year cost of capital, rate base, and expenses, except that it shall include: (1) a rate of return on common equity for the utility equal to that authorized by the commission in the utility's most recent rate proceeding; (2) rate base or expense items the same in nature and kind as those allowed by a currently effective order of the commission in the utility's most recent rate proceeding; and (3) no change in the existing rate design. In the case of a utility which has not been subject to a prior commission determination, the commission shall base the interim rate schedule on its most recent determination concerning a similar utility.

(c) If, at the time of its final determination, the commission finds that the interim rates are in excess of the rates in the final determination, the commission shall order the utility to refund the excess amount collected under the interim rate schedule, including interest on it which shall be at the rate of interest determined by the commission. The utility shall commence distribution of the refund to its customers within 120 days of the final order, not subject to rehearing or appeal. If, at the time of its final determination, the commission finds that the interim rates are less than the rates in the final determination, the commission shall prescribe a method by which the utility will recover the difference in revenues between the date of the final determination and the date the new rate schedules are put into effect. In addition, when an extension is granted for settlement discussions under subdivision 1a, the commission shall allow the utility to also recover the difference in revenues for a length of time equal to the length of the extension.

(d) If the public utility fails to make refunds within the period of time prescribed by the commission, the commission shall sue therefor and may recover on behalf of all persons entitled to a refund. In addition to the amount of the refund and interest due, the commission shall be entitled to recover reasonable attorney's fees, court costs and estimated cost of administering the distribution of the refund to persons entitled to it. No suit under this subdivision shall be maintained unless instituted within two years after the end of the period of time prescribed by the commission for repayment of refunds.

(e) The commission shall not order an interim rate schedule in a general rate case into effect as provided by this subdivision until at least four months after it has made a final determination concerning any previously filed change of the rate schedule or the change has otherwise become effective under subdivision 2, unless:

(1) the commission finds that a four-month delay would unreasonably burden the utility, its customers, or its shareholders and that an earlier imposition of interim rates is therefore necessary; or

(2) the utility files a second general rate case at least 12 months after it has filed a previous general rate case for which the commission has extended the suspension period under subdivision 2.

Subd. 4. **Burden of proof.** The burden of proof to show that the rate change is just and reasonable shall be upon the public utility seeking the change.

Subd. 5. **Determination after finding rate unacceptable.** If, after the hearing, the commission finds the rates to be unjust or unreasonable or discriminatory, the commission shall determine the rates to be charged or applied by the utility for the service in question and shall fix them by order to be served upon the utility. The rates shall thereafter be observed until changed, as provided by this chapter. In no event shall the rates exceed the level of rates requested by the public utility, except that individual rates may be adjusted upward or downward. Rate design changes shall be prospective from the effective date of the new rate schedules approved by the commission.

Subd. 6. **Factors considered, generally.** The commission, in the exercise of its powers under this chapter to determine just and reasonable rates for public utilities, shall give due consideration to the public need for adequate, efficient, and reasonable service and to the need of the public utility for revenue sufficient to enable it to meet the cost of furnishing the service, including adequate provision for depreciation of its utility property used and useful in rendering service to the public, and to earn a fair and reasonable return upon the investment in such property. In determining the rate base upon which the utility is to be allowed to earn a fair rate of return, the commission shall give due consideration to evidence of the cost of the property when first devoted to public use, to prudent acquisition cost to the public utility less appropriate depreciation on each, to construction work in progress, to offsets in the nature of capital provided by sources other than the investors, and to other expenses of a capital nature. For purposes of determining rate base, the commission shall consider the original cost of utility property included in the base and shall make no allowance for its estimated current replacement value.

Subd. 6a. **Construction work in progress.** To the extent that construction work in progress is included in the rate base, the commission shall determine in its discretion whether and to what extent the income used in determining the actual return on the public utility property shall include an allowance for funds used during construction, considering the following factors:

- (1) the magnitude of the construction work in progress as a percentage of the net investment rate base;
- (2) the impact on cash flow and the utility's capital costs;
- (3) the effect on consumer rates;
- (4) whether it confers a present benefit upon an identifiable class or classes of customers; and
- (5) whether it is of a short-term nature or will be imminently useful in the provision of utility service.

Subd. 6b. **Energy conservation improvement.** (a) Except as otherwise provided in this subdivision, all investments and expenses of a public utility as defined in section 216B.241, subdivision 1, paragraph (e), incurred in connection with energy conservation improvements shall be recognized and included by the commission in the determination of just and reasonable rates as if the investments and expenses were directly made or incurred by the utility in furnishing utility service.

(b) After December 31, 1999, investments and expenses for energy conservation improvements shall not be included by the commission in the determination of just and reasonable electric and gas rates for retail electric and gas service provided to large electric customer facilities that have been exempted by the commissioner of the department pursuant to section 216B.241, subdivision 1a, paragraph (b). However, no public utility shall be prevented from recovering its investment in energy conservation improvements from all customers that were made on or before December 31, 1999, in compliance with the requirements of section 216B.241.

(c) The commission may permit a public utility to file rate schedules providing for annual recovery of the costs of energy conservation improvements. These rate schedules may be applicable to less than all the customers in a class of retail customers if

necessary to reflect the differing minimum spending requirements of section 216B.241, subdivision 1a. After December 31, 1999, the commission shall allow a public utility, without requiring a general rate filing under this section, to reduce the electric and gas rates applicable to large electric customer facilities that have been exempted by the commissioner of the department pursuant to section 216B.241, subdivision 1a, paragraph (b), by an amount that reflects the elimination of energy conservation improvement investments or expenditures for those facilities required on or before December 31, 1999. In the event that the commission has set electric or gas rates based on the use of an accounting methodology that results in the cost of conservation improvements being recovered from utility customers over a period of years, the rate reduction may occur in a series of steps to coincide with the recovery of balances due to the utility for conservation improvements made by the utility on or before December 31, 1999.

Subd. 6c. Incentive plan for energy conservation improvement. (a) The commission may order public utilities to develop and submit for commission approval incentive plans that describe the method of recovery and accounting for utility conservation expenditures and savings. In developing the incentive plans the commission shall ensure the effective involvement of interested parties.

(b) In approving incentive plans, the commission shall consider:

(1) whether the plan is likely to increase utility investment in cost-effective energy conservation;

(2) whether the plan is compatible with the interest of utility ratepayers and other interested parties;

(3) whether the plan links the incentive to the utility's performance in achieving cost-effective conservation; and

(4) whether the plan is in conflict with other provisions of this chapter.

(c) The commission may set rates to encourage the vigorous and effective implementation of utility conservation programs. The commission may:

(1) increase or decrease any otherwise allowed rate of return on net investment based upon the utility's skill, efforts, and success in conserving energy;

(2) share between ratepayers and utilities the net savings resulting from energy conservation programs to the extent justified by the utility's skill, efforts, and success in conserving energy; and

(3) compensate the utility for earnings lost as a result of its conservation programs.

Subd. 6d. Wind energy; property tax. An owner of a wind energy conversion facility which is required to pay property taxes under section 272.02, subdivision 22, or a public utility regulated by the public utilities commission which purchases the wind generated electricity may petition the commission to include in any power purchase agreement between the owner of the facility and the public utility the amount of property taxes paid by the owner of the facility. The public utilities commission shall require the public utility to amend the power purchase agreement to include the property taxes paid by the owner of the facility in the price paid by the utility for wind generated electricity if the commission finds:

(1) the owner of the facility has paid the property taxes required by this subdivision;

(2) the power purchase agreement between the public utility and the owner does not already require the utility to pay the amount of property taxes the owner has paid under this subdivision; and

(3) the commission has approved a rate schedule containing provisions for the automatic adjustment of charges for utility service in direct relation to the charges ordered by the commission under section 272.02, subdivision 22.

Subd. 7. Energy cost adjustment. Notwithstanding any other provision of this chapter, the commission may permit a public utility to file rate schedules containing provisions for the automatic adjustment of charges for public utility service in direct relation to changes in: (1) federally regulated wholesale rates for energy delivered

through interstate facilities; (2) direct costs for natural gas delivered; or (3) costs for fuel used in generation of electricity or the manufacture of gas.

Subd. 7a. Performance-based gas purchasing adjustment. The commission may permit a public utility to file rate schedules providing for annual adjustments reflecting rewards or penalties provided for in performance-based gas purchasing plans approved by the commission under section 216B.167.

Subd. 8. Advertising expense. (a) The commission shall disapprove the portion of any rate which makes an allowance directly or indirectly for expenses incurred by a public utility to provide a public advertisement which:

(1) is designed to influence or has the effect of influencing public attitudes towards legislation or proposed legislation, or toward a rule, proposed rule, authorization or proposed authorization of the public utilities commission or other agency of government responsible for regulating a public utility;

(2) is designed to justify or otherwise support or defend a rate, proposed rate, practice or proposed practice of a public utility;

(3) is designed primarily to promote consumption of the services of the utility;

(4) is designed primarily to promote good will for the public utility or improve the utility's public image; or

(5) is designed to promote the use of nuclear power or to promote a nuclear waste storage facility.

(b) The commission may approve a rate which makes an allowance for expenses incurred by a public utility to disseminate information which:

(1) is designed to encourage conservation of energy supplies;

(2) is designed to promote safety; or

(3) is designed to inform and educate customers as to financial services made available to them by the public utility.

(c) The commission shall not withhold approval of a rate because it makes an allowance for expenses incurred by the utility to disseminate information about corporate affairs to its owners.

Subd. 9. Charitable contribution. The commission shall allow as operating expenses only those charitable contributions which the commission deems prudent and which qualify under section 290.21, subdivision 3, clause (b). Only 50 percent of the qualified contributions shall be allowed as operating expenses.

Subd. 10. Intervenor payment. The commission may order a utility to pay all or a portion of a party's intervention costs not to exceed \$20,000 per intervenor in any proceeding when the commission finds that the intervenor has materially assisted the commission's deliberation and the intervenor has insufficient financial resources to afford the costs of intervention.

Subd. 11. Pipeline safety programs. All costs of a public utility that are necessary to comply with state pipeline safety programs under sections 216D.01 to 216D.07, 299F.56 to 299F.64, or 299J.01 to 299J.17 must be recognized and included by the commission in the determination of just and reasonable rates as if the costs were directly incurred by the utility in furnishing utility service.

Subd. 12. Exemption for small gas utility franchise. (a) A municipality may file with the commission a resolution of its governing body requesting exemption from the provisions of this section for a public utility that is under a franchise with the municipality to supply natural, manufactured, or mixed gas and that serves 650 or fewer customers in the municipality as long as the public utility serves no more than a total of 2,000 customers.

(b) The commission shall grant an exemption from this section for that portion of a public utility's business that is requested by each municipality it serves. Furthermore, the commission shall also grant the public utility an exemption from this section for any service provided outside of a municipality's border that is considered by the commission to be incidental. The public utility shall file with the commission and the

department all initial and subsequent changes in rates, tariffs, and contracts for service outside the municipality at least 30 days in advance of implementation.

(c) However, the commission shall require the utility to adopt the commission's policies and procedures governing disconnection during cold weather. The utility shall annually submit a copy of its municipally approved rates to the commission.

(d) In all cases covered by this subdivision in which an exemption for service outside of a municipality is granted, the commission may initiate an investigation under section 216B.17, on its own motion or upon complaint from a customer.

(e) If a municipality files with the commission a resolution of its governing body rescinding the request for exemption, the commission shall regulate the public utility's business in that municipality under this section.

Subd. 12a. Exemption for small electric utility franchise. (a) An electric utility, operating as such in a bordering state and having fewer than 200 customers in Minnesota, is exempt from this section if the utility:

(1) charges Minnesota customers the same rates as those charged to customers in the bordering state;

(2) provides 60-day notice to the commission of rate increases for its Minnesota customers;

(3) provides individual, written notice of rate increases to its Minnesota customers;

(4) provides the commission with schedules of rates and tariffs charged in the bordering state and revenues by class under the former and proposed rates; and

(5) maintains an up-to-date tariff book with the department.

(b) The commission may initiate an investigation under section 216B.17, on its own motion or upon customer complaint with respect to the utility's rates and practices in Minnesota.

Subd. 13. Economic and community development. The commission may allow a public utility to recover from ratepayers the expenses incurred for economic and community development.

Subd. 14. Low-income electric rate discount. A public utility shall provide a 50 percent electric rate discount on the first 300 kilowatt hours consumed in a billing period for a low-income residential customer. For the purposes of this subdivision, "low-income" means a customer who is receiving assistance from the federal low-income home energy assistance program. For the purposes of this subdivision, "public utility" includes only those public utilities with more than 200,000 residential electric service customers. The commission may issue orders necessary to implement, administer, and recover the discount rate program on a timely basis.

Subd. 15. Low-income programs. (a) The commission may consider ability to pay as a factor in setting utility rates and may establish programs for low-income residential ratepayers in order to ensure affordable, reliable, and continuous service to low-income utility customers.

(b) The purpose of the low-income programs is to lower the percentage of income that low-income households devote to energy bills, to increase customer payments, and to lower the utility costs associated with customer account collection activities. In ordering low-income programs, the commission may require public utilities to file program evaluations, including the coordination of other available low-income bill payment and conservation resources and the effect of the program on:

(1) reducing the percentage of income that participating households devote to energy bills;

(2) service disconnections; and

(3) customer payment behavior, utility collection costs, arrearages, and bad debt.

Subd. 16. Performance regulation plan tariffs. A public utility providing natural gas services that has a performance regulation plan approved pursuant to section

216B.1675 shall file tariff provisions incorporating the provisions of that plan. Changes in the cost recovery of natural gas supplies must not be included within the plan.

History: 1974 c 429 s 16; 1977 c 359 s 1-6; 1977 c 364 s 5; 1978 c 694 s 1; 1980 c 579 s 16; 1980 c 614 s 123; 1980 c 615 s 60; 1981 c 357 s 70; 1Sp1981 c 4 art 4 s 15; 1982 c 414 s 1-6; 1982 c 424 s 130; 1983 c 179 s 5; 1983 c 247 s 95; 1983 c 289 s 104; 1986 c 346 s 1; 1986 c 409 s 6,7; 1987 c 353 s 6; 1988 c 457 s 1-3; 1991 c 147 s 1; 1991 c 184 s 1; 1991 c 235 art 1 s 1; art 6 s 1; 1993 c 49 s 1; 1993 c 327 s 4-7; 1994 c 483 s 1; 1994 c 641 art 4 s 2,3; 1994 c 644 s 2; 1995 c 17 s 2; 1995 c 125 s 1; 1995 c 224 s 74,75; 1997 c 25 s 1; 1997 c 231 art 2 s 5; 1999 c 140 s 1; 2001 c 212 art 4 s 4; 1Sp2001 c 4 art 6 s 37-40

NOTE: Subdivision 16, as added by Laws 1997, chapter 25, section 1, is effective August 1, 1997, and expires January 1, 2006. Laws 1997, chapter 25, section 3.

SPECIAL RATES AND PRACTICES

216B.161 AREA DEVELOPMENT RATE PLAN.

Subdivision 1. **Definitions.** (a) For purposes of this section, the following terms have the meanings given them in this subdivision.

(b) "Area development rate" means a rate schedule established by a utility that provides customers within an area development zone service under a base utility rate schedule, except that charges may be reduced from the base rate as agreed upon by the utility and the customer consistent with this section.

(c) "Area development zone" means a contiguous or noncontiguous area designated by an authority or municipality for development or redevelopment and within which one of the following conditions exists:

- (1) obsolete buildings not suitable for improvement or conversion or other identified hazards to the health, safety, and general well-being of the community;
- (2) buildings in need of substantial rehabilitation or in substandard condition; or
- (3) low values and damaged investments.

(d) "Authority" means a rural development financing authority established under sections 469.142 to 469.151; a housing and redevelopment authority established under sections 469.001 to 469.047; a port authority established under sections 469.048 to 469.068; an economic development authority established under sections 469.090 to 469.108; a redevelopment agency as defined in sections 469.152 to 469.165; the iron range resources and rehabilitation board established under section 298.22; a municipality that is administering a development district created under sections 469.124 to 469.134 or any special law; a municipality that undertakes a project under sections 469.152 to 469.165, except a town located outside the metropolitan area as defined in section 473.121, subdivision 2, or with a population of 5,000 persons or less; or a municipality that exercises the powers of a port authority under any general or special law.

(e) "Municipality" means a city, however organized, and, with respect to a project undertaken under sections 469.152 to 469.165, "municipality" has the meaning given in sections 469.152 to 469.165, and, with respect to a project undertaken under sections 469.142 to 469.151 or a county or multicounty project undertaken under sections 469.004 to 469.008, also includes any county.

Subd. 2. **Area development rate.** The commission may allow gas or electric public utilities to offer area development rates. The program must be designed to assist industrial revitalization projects located within the service area of the participating utility.

Subd. 3. **Terms and conditions of rate.** An area development rate offered under this section must:

- (1) be offered for a specified length of time to be determined by the commission;
- (2) be offered as a supplement to other development incentives offered by the authority or municipality in which the rate is available;

(3) be available only to new or expanding manufacturing or wholesale trade customers;

(4) be designed to recover at least the incremental cost of providing service to the participating customers;

(5) be offered in a fixed number of area development zones; and

(6) include a provision that the utility provide participating customers with an energy audit and inform those customers of all existing energy conservation programs available from the utility.

Recovery of costs under clause (4) must not be from residential customers. A utility within a general rate case, may seek recovery of the difference in revenue collected under the area development plan rate and what would have been collected under the standard tariff.

Subd. 4. [Repealed by amendment, 1995 c 9 s 1]

History: 1990 c 370 s 2,7; 1995 c 9 s 1,2; 1996 c 471 art 7 s 2

216B.1611 INTERCONNECTION OF ON-SITE DISTRIBUTED GENERATION.

Subdivision 1. **Purpose.** The purpose of this section is to:

(1) establish the terms and conditions that govern the interconnection and parallel operation of on-site distributed generation;

(2) provide cost savings and reliability benefits to customers;

(3) establish technical requirements that will promote the safe and reliable parallel operation of on-site distributed generation resources;

(4) enhance both the reliability of electric service and economic efficiency in the production and consumption of electricity; and

(5) promote the use of distributed resources in order to provide electric system benefits during periods of capacity constraints.

Subd. 2. **Distributed generation; generic proceeding.** (a) The commission shall initiate a proceeding within 30 days of July 1, 2001, to establish, by order, generic standards for utility tariffs for the interconnection and parallel operation of distributed generation fueled by natural gas or a renewable fuel, or another similarly clean fuel or combination of fuels of no more than ten megawatts of interconnected capacity. At a minimum, these tariff standards must:

(1) to the extent possible, be consistent with industry and other federal and state operational and safety standards;

(2) provide for the low-cost, safe, and standardized interconnection of facilities;

(3) take into account differing system requirements and hardware, as well as the overall demand load requirements of individual utilities;

(4) allow for reasonable terms and conditions, consistent with the cost and operating characteristics of the various technologies, so that a utility can reasonably be assured of the reliable, safe, and efficient operation of the interconnected equipment; and

(5) establish (i) a standard interconnection agreement that sets forth the contractual conditions under which a company and a customer agree that one or more facilities may be interconnected with the company's utility system, and (ii) a standard application for interconnection and parallel operation with the utility system.

(b) The commission may develop financial incentives based on a public utility's performance in encouraging residential and small business customers to participate in on-site generation.

Subd. 3. **Distributed generation tariff.** Within 90 days of the issuance of an order under subdivision 2:

(1) each public utility providing electric service at retail shall file a distributed generation tariff consistent with that order, for commission approval or approval with modification; and

(2) each municipal utility and cooperative electric association shall adopt a distributed generation tariff that addresses the issues included in the commission's order.

Subd. 4. **Reporting requirements.** (a) Each electric utility shall maintain records concerning applications received for interconnection and parallel operation of distributed generation. The records must include the date each application is received, documents generated in the course of processing each application, correspondence regarding each application, and the final disposition of each application.

(b) Every electric utility shall file with the commissioner a distributed generation interconnection report for the preceding calendar year that identifies each distributed generation facility interconnected with the utility's distribution system. The report must list the new distributed generation facilities interconnected with the system since the previous year's report, any distributed generation facilities no longer interconnected with the utility's system since the previous report, the capacity of each facility, and the feeder or other point on the company's utility system where the facility is connected. The annual report must also identify all applications for interconnection received during the previous one-year period, and the disposition of the applications.

History: 2001 c 212 art 3 s 1

216B.162 COMPETITIVE RATE FOR ELECTRIC UTILITY.

Subdivision 1. **Definitions.** (a) The terms used in this section have the meanings given them in this subdivision.

(b) "Effective competition" means a market situation in which an electric utility serves a customer that:

(1) is located within the electric utility's assigned service area determined under section 216B.39; and

(2) has the ability to obtain its energy requirements from an energy supplier that is not regulated by the commission under section 216B.16.

(c) "Competitive rate schedule" means a rate schedule under which an electric utility may set or change the price for its service to an individual customer or group of customers subject to effective competition.

(d) "Competitive rate" means the actual rate offered by the utility, and approved by the commission, to a customer subject to effective competition.

(e) "Discretionary rate reduction" means a specific reduction to an existing rate, offered voluntarily by the utility to an individual customer or group of customers and approved by the commission in accordance with subdivisions 10 and 11.

Subd. 2. **Competitive rate schedule permitted.** (a) Notwithstanding section 216B.03, 216B.05, 216B.06, 216B.07, or 216B.16, the commission shall approve a competitive rate schedule when:

(1) the provision of service to a customer or a class of customers is subject to effective competition; and

(2) the schedule applies only to customers requiring electric service with a connected load of at least 2,000 kilowatts.

(b) The commission may approve a competitive rate schedule that applies to customers subject to effective competition and requiring electric service with a connected load less than 2,000 kilowatts.

(c) The commission shall make a final determination in a proceeding begun under this section within 90 days of a miscellaneous rate filing by the electric utility.

Subd. 3. **Establishing or changing competitive rate schedule.** The commission shall establish or change a competitive rate schedule through a miscellaneous or general rate filing by the utility.

Subd. 4. **Rates and terms of competitive rate schedule.** When the commission authorizes a competitive rate schedule for a customer class, it shall set the terms and conditions of service for that schedule, which must include:

(1) that the minimum rate for the schedule recover at least the incremental cost of providing the service, including the cost of additional capacity that is to be added while the rate is in effect and any applicable on-peak or off-peak differential;

(2) that the maximum possible rate reduction under a competitive rate schedule does not exceed the difference between the electric utility's applicable standard tariff and the cost to the customer of the lowest cost competitive energy supply;

(3) that the electric utility, within a general rate case, be allowed to seek recovery of the difference between the standard tariff and the competitive rate times the usage level during the test year period;

(4) a determination that a rate within a competitive rate schedule meets the conditions of section 216B.03, for other customers in the same customer class;

(5) that the rate does not compete with district heating or cooling provided by a district heating utility as defined by section 216B.166, subdivision 2, paragraph (c); and

(6) that the rate may not be offered to a customer in which the utility has a financial interest greater than 50 percent.

Subd. 5. Competitive rate offered. Within its own assigned service territory, the utility, at its discretion and using its best judgment at the time, may offer a competitive rate to a customer subject to effective competition.

Subd. 6. Interim competitive rate. Notwithstanding section 216B.16, subdivision 3, a proposed competitive rate takes effect on an interim basis after filing the proposed rate with the commission and on the date established by the electric utility. While an interim competitive rate is in effect, the difference between rates under the competitive rate and rates under the standard tariff for that class are not subject to recovery or refund. If the commission does not approve the competitive rate, the electric utility may seek to recover the difference in revenues between the interim competitive rate and the standard tariff from the customer that was offered the competitive rate.

Subd. 7. Commission determination. (a) Except as provided under subdivision 6, competitive rates offered by electric utilities under this section must be filed with the commission and must be approved, modified, or rejected by the commission within 90 days. The utility's filing must include statements of fact demonstrating that the proposed rates meet the standards of this subdivision. The filing must be served on the department and the office of the attorney general at the same time as it is served on the commission.

(b) In reviewing a specific rate proposal, the commission shall determine:

(1) that the rate meets the terms and conditions in subdivision 4, unless the commission determines that waiver of one or more terms and conditions would be in the public interest;

(2) that the consumer can obtain its energy requirements from an energy supplier not rate-regulated by the commission under section 216B.16;

(3) that the customer is not likely to take service from the electric utility seeking to offer the competitive rate if the customer was charged the electric utility's standard tariffed rate; and

(4) that after consideration of environmental and socioeconomic impacts it is in the best interest of all other customers to offer the competitive rate to the customer subject to effective competition.

(c) If the commission approves the competitive rate, it becomes effective as agreed to by the electric utility and the customer. If the competitive rate is modified by the commission, the commission shall issue an order modifying the competitive rate subject to the approval of the electric utility and the customer. Each party has ten days in which to reject the proposed modification. If no party rejects the proposed modification, the commissioner's order becomes final. If either party rejects the commission's proposed modification, the electric utility, on its behalf or on the behalf of the customer, may submit to the commission a modified version of the commission's proposal. The commission shall accept or reject the modified version within 30 days. If

the commission rejects the competitive rate, it shall issue an order indicating the reasons for the rejection.

Subd. 8. **Energy efficiency improvement; expense recovery.** If the commission approves a competitive rate or the parties agree to a modified rate, the commission may require the electric utility to provide the customer with an energy audit and assist in implementing cost-effective energy efficiency improvements to assure that the customer's use of electricity is efficient. An investment in cost-effective energy conservation improvements required under this section must be treated as an energy conservation improvement program and included in the department's determination of significant investments under section 216B.241. The utility shall recover energy conservation improvement expenses in a rate proceeding under section 216B.16 or 216B.17 in the same manner as the commission authorizes for the recovery of conservation expenditures made under section 216B.241.

Subd. 9. [Repealed, 1995 c 6 s 2]

Subd. 10. **Discretionary rate reduction permitted.** Notwithstanding sections 216B.03, 216B.06, 216B.07, and 216B.16, a public utility whose rates are regulated under this chapter may, at its discretion, offer a reduced rate for tariffed electric services to eligible customers. The commission may approve a discretionary rate reduction provided that:

(1) the reduction is offered to customers who are located within the exclusive service territory of the public utility that offers discretionary rate reductions or to potential customers who are not customers of a Minnesota electric utility, as defined in section 216B.38, but who propose to be located within the exclusive service territory of the public utility;

(2) the reduction applies to customers requiring electric service with a connected load of at least 2,000 kilowatts;

(3) the reduced rate recovers at least the incremental cost of providing the service, including the cost of additional capacity that is to be added while the rate is in effect and any applicable on-peak or off-peak differential;

(4) in the event the commission has approved unbundled rates, the reduction is not offered for any unbundled service other than generation, unless the unbundled service is available to the customer from a competitive supplier;

(5) the reduced rate does not compete with district heating or cooling services provided by a district heating utility as defined by section 216B.166, subdivision 2, paragraph (c); and

(6) the reduced rate does not compete with a natural gas service provided by a natural gas utility and regulated by the commission.

Subd. 11. **Commission determination.** (a) Proposals for discretionary rate reductions offered by utilities must be filed with the commission, with copies of the filing served upon the department and the office of attorney general at the same time it is served upon the commission. The commission shall review the proposals according to procedures developed under section 216B.05, subdivision 2a. The commission shall not approve discretionary rate reductions offered by public utilities that do not have an accepted resource plan on file with the commission. The commission shall not approve discretionary rate reductions unless the utility has made the customer aware of all cost-effective opportunities for energy efficiency improvements offered by the utility.

(b) Public utilities that provide service under discretionary rate reductions shall not, through increased revenue requirements or through prospective rate design changes, recover any revenues foregone due to the discretionary rate reductions, nor shall the commission grant such recovery.

History: 1990 c 370 s 3,7; 1993 c 190 s 1; 1995 c 6 s 1; 1997 c 191 art 1 s 2-5; 1Sp2001 c 4 art 6 s 41,42

216B.1621 ELECTRIC SERVICE AGREEMENT.

Subdivision 1. **Agreement.** When a retail customer of a public utility proposes to acquire power from or construct a new electric power generation facility in the assigned service area of the utility serving the retail customer to provide all or part of the customer's electric service needs, the public utility may negotiate with and enter into an agreement with the customer to supply electric power to the customer in order to defer construction of the facility until the utility has need of power generated by the proposed facility, if the public utilities commission approves the agreement under subdivision 2.

Subd. 2. **Commission approval.** (a) The commission shall approve an agreement under this section upon finding that:

(1) the proposed electric service power generation facility could reasonably be expected to qualify for a market value exclusion under section 272.0211;

(2) the public utility has a contractual option to purchase electric power from the proposed facility; and

(3) the public utility can use the output from the proposed facility to meet its future need for power as demonstrated in the most recent resource plan filed with and approved by the commission under section 216B.2422.

(b) Sections 216B.03, 216B.05, 216B.06, 216B.07, 216B.16, 216B.162, and 216B.23 do not apply to an agreement under this section.

History: 1996 c 444 s 1

216B.163 FLEXIBLE TARIFF.

Subdivision 1. **Definitions.** (a) For the purposes of this section, the terms defined in this subdivision have the meanings given them.

(b) "Effective competition" means that a customer of a gas utility who either receives interruptible service or whose daily requirement exceeds 50,000 cubic feet maintains or plans on acquiring the capability to switch to the same, equivalent or substitutable energy supplies or service, except indigenous biomass energy supplies composed of wood products, grain, biowaste, and cellulosic materials, at comparable prices from a supplier not regulated by the commission.

(c) "Flexible tariff" means a rate schedule under which a gas utility may set or change the price for its service to an individual customer or group of customers without prior approval of the commission within a range of prices determined by the commission to be just and reasonable.

Subd. 2. **Flexible tariff permitted.** Notwithstanding section 216B.03, 216B.05, 216B.06, 216B.07, or 216B.16, the commission may approve a flexible tariff for any class of customers of a gas utility when provision of service, including the sale or transportation of gas, to any customers within the class is subject to effective competition. Upon application of a gas utility, the commission shall find that effective competition exists for a class of customers taking interruptible service at a level exceeding 199,000 cubic feet per day. A gas utility may apply a flexible tariff only to a customer that is subject to effective competition and a gas utility may not apply a flexible tariff or otherwise reduce its rates to compete with indigenous biomass energy supplies. Customers of a gas utility whose only alternative source of energy is gas from a supplier not regulated by the commission and who must use the gas utility's system to transport the gas are not subject to effective competition unless the customers have or can reasonably acquire the capability to bypass the gas utility's system to obtain gas from a supplier not regulated by the commission. A customer subject to effective competition may elect to take service either under the flexible tariff or under the appropriate nonflexible tariff for that class of service set in accordance with section 216B.03, provided that a customer that uses an alternative energy supply or service from a supplier not regulated by the commission for reasons of price are deemed to have elected to take service under the flexible tariff.

Subd. 2a. MS 1990 [Expired]

Subd. 3. **Establishing or changing flexible tariff.** The commission may establish a flexible tariff through a miscellaneous rate filing only if the filing does not seek to recover revenues the utility expects to lose by implementing flexible tariffs from customers who do not take service under the flexible tariff, nor to change another rate. If a gas utility requests authority to establish a flexible tariff and as part of that request seeks to recover revenues the utility expects to lose by implementing flexible tariffs from customers who do not take service under the flexible tariff or to change other rates, the commission may only establish that flexible tariff within a general rate case for that gas utility.

Subd. 4. **Rates and terms of service.** Whenever the commission authorizes a flexible tariff, it shall set the terms, and conditions of service for that tariff, including:

(1) the minimum rate for the tariff, which must recover at least the incremental cost of providing the service;

(2) the maximum rate for the tariff; and

(3) a requirement that a customer who elects to take service under the flexible tariff remain on that tariff for a reasonable period of time.

The commission may set the terms and conditions of service for a flexible tariff in a gas utility proceeding, a miscellaneous filing, or a complaint proceeding under section 216B.17.

Subd. 5. **Recovery of revenues.** In a general rate case that establishes a flexible tariff for a gas utility, and in each general rate case of a gas utility for which a flexible tariff has been authorized, the commission shall determine a projected level of revenues and expenses from services under that tariff and use the projection to determine the utility's overall rates. That method used to establish a level of projected revenues may not limit the gas utility's ability or right to set rates for a customer taking service under the flexible tariff.

Subd. 6. **Interim flexible tariff.** Notwithstanding section 216B.16, subdivision 3, if a gas utility files with the commission to establish or change a flexible tariff the commission shall permit the proposed flexible tariff to take effect on an interim basis no later than 30 days after filing. If any customers receive an increase in rates during the period that an interim flexible tariff is in effect, the increase is subject to refund as provided in section 216B.16, subdivision 3. The gas utility shall provide ten days' written notice, or other notice as may be established by contract not to exceed 30 days, to a customer before implementing an interim rate change for that customer under this section.

Subd. 7. **Final determination.** The commission shall make a final determination in a proceeding begun under this section for approval of a flexible tariff, other than a filing made within a general rate case, within 180 days of the filing by the gas utility.

Subd. 8. **Study and report.** The department shall review the operation and effects of any rates implemented under this section. The review must include, at a minimum, an evaluation of the impact of flexible gas rates on alternative energy sources, including indigenous biomass energy, and the impact on the utility and its customers of setting a maximum rate for the tariff. The department shall submit its report to the legislature by January 1, 1995. The department shall assess gas utilities that utilize a flexible tariff under this section for the actual cost of conducting the study, not to exceed \$5,000. Each utility utilizing a flexible tariff must be assessed an equal share of the cost.

History: 1987 c 371 s 1,4; 1990 c 593 s 1,2

216B.164 COGENERATION AND SMALL POWER PRODUCTION.

Subdivision 1. **Scope and purpose.** This section shall at all times be construed in accordance with its intent to give the maximum possible encouragement to cogeneration and small power production consistent with protection of the ratepayers and the public.

Subd. 2. **Applicability.** This section as well as any rules promulgated by the commission to implement this section or the Public Utility Regulatory Policies Act of

1978, Public Law Number 95-617, Statutes at Large, volume 92, page 3117, and the Federal Energy Regulatory Commission regulations thereunder, Code of Federal Regulations, title 18, part 292, shall apply to all Minnesota electric utilities, including cooperative electric associations and municipal electric utilities.

Subd. 3. Purchases; small facilities. (a) For a qualifying facility having less than 40-kilowatt capacity, the customer shall be billed for the net energy supplied by the utility according to the applicable rate schedule for sales to that class of customer. In the case of net input into the utility system by a qualifying facility having less than 40-kilowatt capacity, compensation to the customer shall be at a per kilowatt hour rate determined under paragraph (b) or (c) of this subdivision.

(b) In setting rates, the commission shall consider the fixed distribution costs to the utility not otherwise accounted for in the basic monthly charge and shall ensure that the costs charged to the qualifying facility are not discriminatory in relation to the costs charged to other customers of the utility. The commission shall set the rates for net input into the utility system based on avoided costs as defined in the Code of Federal Regulations, title 18, section 292.101(b)(6), the factors listed in Code of Federal Regulations, title 18, section 292.304, and all other relevant factors.

(c) Notwithstanding any provision in this chapter to the contrary, a qualifying facility having less than 40-kilowatt capacity may elect that the compensation for net input by the qualifying facility into the utility system shall be at the average retail utility energy rate. "Average retail utility energy rate" is defined as the average of the retail energy rates, exclusive of special rates based on income, age, or energy conservation, according to the applicable rate schedule of the utility for sales to that class of customer.

(d) If the qualifying facility is interconnected with a nongenerating utility which has a sole source contract with a municipal power agency or a generation and transmission utility, the nongenerating utility may elect to treat its purchase of any net input under this subdivision as being made on behalf of its supplier and shall be reimbursed by its supplier for any additional costs incurred in making the purchase. Qualifying facilities having less than 40-kilowatt capacity may, at the customer's option, elect to be governed by the provisions of subdivision 4.

Subd. 4. Purchases; wheeling; costs. (a) Except as otherwise provided in paragraph (c), this subdivision shall apply to all qualifying facilities having 40-kilowatt capacity or more as well as qualifying facilities as defined in subdivision 3 which elect to be governed by its provisions.

(b) The utility to which the qualifying facility is interconnected shall purchase all energy and capacity made available by the qualifying facility. The qualifying facility shall be paid the utility's full avoided capacity and energy costs as negotiated by the parties, as set by the commission, or as determined through competitive bidding approved by the commission. The full avoided capacity and energy costs to be paid a qualifying facility that generates electric power by means of a renewable energy source are the utility's least cost renewable energy facility or the bid of a competing supplier of a least cost renewable energy facility, whichever is lower, unless the commission's resource plan order, under section 216B.2422, subdivision 2, provides that the use of a renewable resource to meet the identified capacity need is not in the public interest.

(c) For all qualifying facilities having 30-kilowatt capacity or more, the utility shall, at the qualifying facility's or the utility's request, provide wheeling or exchange agreements wherever practicable to sell the qualifying facility's output to any other Minnesota utility having generation expansion anticipated or planned for the ensuing ten years. The commission shall establish the methods and procedures to insure that except for reasonable wheeling charges and line losses, the qualifying facility receives the full avoided energy and capacity costs of the utility ultimately receiving the output.

(d) The commission shall set rates for electricity generated by renewable energy.

Subd. 5. Dispute; resolution. In the event of disputes between an electric utility and a qualifying facility, either party may request a determination of the issue by the commission. In any such determination, the burden of proof shall be on the utility. The

commission in its order resolving each such dispute shall require payments to the prevailing party of the prevailing party's costs, disbursements, and reasonable attorneys' fees, except that the qualifying facility will be required to pay the costs, disbursements, and attorneys' fees of the utility only if the commission finds that the claims of the qualifying facility in the dispute have been made in bad faith, or are a sham, or frivolous.

Subd. 6. **Rules and uniform contract.** (a) The commission shall promulgate rules to implement the provisions of this section. The commission shall also establish a uniform statewide form of contract for use between utilities and a qualifying facility having less than 40-kilowatt capacity.

(b) The commission shall require the qualifying facility to provide the utility with reasonable access to the premises and equipment of the qualifying facility if the particular configuration of the qualifying facility precludes disconnection or testing of the qualifying facility from the utility side of the interconnection with the utility remaining responsible for its personnel.

(c) The uniform statewide form of contract shall be applied to all new and existing interconnections established between a utility and a qualifying facility having less than 40-kilowatt capacity, except that existing contracts may remain in force until written notice of election that the uniform statewide contract form applies is given by either party to the other, with the notice being of the shortest time period permitted under the existing contract for termination of the existing contract by either party, but not less than ten nor longer than 30 days.

Subd. 7. [Repealed, 1994 c 465 art 1 s 27]

Subd. 8. **Interconnection required; obligation for costs.** (a) Utilities shall be required to interconnect with a qualifying facility that offers to provide available energy or capacity and that satisfies the requirements of this section.

(b) Nothing contained in this section shall be construed to excuse the qualifying facility from any obligation for costs of interconnection and wheeling in excess of those normally incurred by the utility for customers with similar load characteristics who are not cogenerators or small power producers, or from any fixed charges normally assessed such nongenerating customers.

Subd. 9. **Municipal electric utility.** For purposes of this section only, except subdivisions 5 and 7, and with respect to municipal electric utilities only, the term "commission" means the governing body of each municipal electric utility that adopts and has in effect rules implementing this section which are consistent with the rules adopted by the Minnesota public utilities commission under subdivision 6. As used in this subdivision, the governing body of a municipal electric utility means the city council of that municipality; except that, if another board, commission, or body is empowered by law or resolution of the city council or by its charter to establish and regulate rates and days for the distribution of electric energy within the service area of the city, that board, commission, or body shall be considered the governing body of the municipal electric utility.

History: 1981 c 237 s 1; 1983 c 301 s 166-171; 1984 c 640 s 32; 1991 c 315 s 1; 1993 c 356 s 1; 1996 c 305 art 2 s 38

216B.1645 POWER PURCHASE CONTRACT OR INVESTMENT.

Subdivision 1. **Commission authority.** Upon the petition of a public utility, the public utilities commission shall approve or disapprove power purchase contracts, investments, or expenditures entered into or made by the utility to satisfy the wind and biomass mandates contained in sections 216B.169, 216B.2423, and 216B.2424, including reasonable investments and expenditures made to transmit the electricity generated from sources developed under those sections that is ultimately used to provide service to the utility's retail customers, or to develop renewable energy sources from the account required in section 116C.779.

Subd. 2. **Cost recovery.** The expenses incurred by the utility over the duration of the approved contract or useful life of the investment and expenditures made pursuant

to section 116C.779 shall be recoverable from the ratepayers of the utility, to the extent they are not offset by utility revenues attributable to the contracts, investments, or expenditures. Upon petition by a public utility, the commission shall approve or approve as modified a rate schedule providing for the automatic adjustment of charges to recover the expenses or costs approved by the commission, which, in the case of transmission expenditures, are limited to the portion of actual transmission costs that are directly allocable to the need to transmit power from the renewable sources of energy. The commission may not approve recovery of the costs for that portion of the power generated from sources governed by this section that the utility sells into the wholesale market.

Subd. 3. **Applicability to recovery of other costs.** Nothing in this section shall be construed to determine the manner or extent to which revenues derived from other generation facilities of the utility may be considered in determining the recovery of the approved cost or expenses associated with the mandated contracts, investments, or expenditures in the event there is retail competition for electric energy.

History: 1997 c 176 s 1; 1998 c 345 s 1; 1999 c 200 s 2; 2001 c 212 art 8 s 1

216B.1646 RATE REDUCTION; PROPERTY TAX REDUCTION.

(a) The commission shall, by any method the commission finds appropriate, reduce the rates each electric utility subject to rate regulation by the commission charges its customers to reflect, on an ongoing basis, the amount by which each utility's property tax on the personal property of its electric system from taxes payable in 2001 to taxes payable in 2002 is reduced. The commission must ensure that, to the extent feasible, each dollar of personal property tax reduction allocated to Minnesota consumers retroactive to January 1, 2002, results in a dollar of savings to the utility's customers. A utility may voluntarily pass on any additional property tax savings allocated in the same manner as approved by the commission under this paragraph.

(b) By April 10, 2002, each utility shall submit a filing to the commission containing:

(1) certified information regarding the utility's property tax savings allocated to Minnesota retail customers; and

(2) a proposed method of passing these savings on to Minnesota retail customers.

The utility shall provide the information in clause (1) to the commissioner of revenue at the same time. The commissioner shall notify the commission within 30 days as to the accuracy of the property tax data submitted by the utility.

(c) For purposes of this section, "personal property" means tools, implements, and machinery of the generating plant. It does not apply to transformers, transmission lines, distribution lines, or any other tools, implements, and machinery that are part of an electric substation, wherever located.

History: 1Sp2001 c 5 art 3 s 11; 2002 c 377 art 4 s 3; 2002 c 398 s 2; 2002 c 400 s 12

216B.165 ENERGY AUDIT.

Subdivision 1. **Residential property; fee; treatment of expenses.** A customer who asks a public utility to perform an energy audit of the customer's residence pursuant to United States Code, title 42, section 8211 et seq. shall pay no more than \$10 of the administrative and general expenses associated with the audit. The remainder of the administrative and general expenses of operating a program of energy audits pursuant to United States Code, title 42, section 8211 et seq., including those associated with program audits, list distribution, customer billing services, arranging services and postinstallation inspections shall be treated as current operating expenses of providing utility service and shall be charged to all ratepayers of the public utility in the same manner as other current operating expenses of providing utility service.

Subd. 2. **Rental property; energy standards.** All audits performed pursuant to United States Code, title 42, section 8211 et seq. of residences which are required by section 216C.27, subdivision 3, to comply with energy efficiency standards shall include

a separate list of those improvements to the residence which are required to bring the residence into compliance with section 216C.27, subdivision 3, and a statement describing remedies available to tenants for violations.

History: 1980 c 579 s 17; 1981 c 356 s 248; 1986 c 444; 1987 c 312 art 1 s 10 subd 1

216B.166 COGENERATING POWER PLANT.

Subdivision 1. **Findings.** The legislature finds and declares that significant public benefits may be derived from the cogeneration of electrical and thermal energy and that cogenerated district heating may result in improved utilization and conservation of fuel, the substitution of coal for scarce oil and natural gas, the substitution of domestic fuel for imported fuel, and the establishment of a reliable, competitively priced heat source. Since the cost of cogenerated thermal energy is dependent upon the method used to allocate costs between the production of electric and thermal energy at a power plant, and because the method of cost allocation can be a significant factor in determining investment in district heating, it is necessary to develop cost allocation methods rapidly.

Subd. 2. **Definitions.** For the purpose of this section, the following terms shall have the meanings given.

(a) "Cogeneration" means a combined process whereby electrical and thermal energy are simultaneously produced by a public utility power plant.

(b) "District heating" means a process whereby thermal energy is distributed within a community for use as a primary heat source.

(c) "District heating utility" means any person, corporation, or other legal entity which owns and operates a facility for district heating.

Subd. 3. **Cost allocation.** The methods used to allocate or assign costs between electrical and thermal energy produced by cogeneration power plants owned by public utilities shall be consistent with the following principles:

(a) The method used shall result in a cost per unit of electricity which is no greater than the cost per unit which would exist if the power plants owned by the public utility had been normally constructed and operated without cogenerating capability.

(b) Costs which the public utility incurs for the exclusive benefit of the district heating utility, including but not limited to backup and peaking facilities, shall be assigned to thermal energy produced by cogeneration.

(c) The methods and procedures may be different for retrofitted than for new cogeneration power plants.

(d) The methods should encourage cogeneration while preventing subsidization by electric consumers so that both heating and electricity consumers are treated fairly and equitably with respect to the costs and benefits of cogeneration.

History: 1981 c 334 s 9

216B.167 PERFORMANCE-BASED GAS PURCHASING PLAN.

Subdivision 1. **Plan approval; commission findings.** A public utility that furnishes natural gas may petition the commission for approval of a performance-based gas purchasing plan under this section. The commission may approve a plan if it finds that:

(1) the plan provides incentives for the utility to achieve lower natural gas costs than would have been achieved in the absence of the plan, as measured by the benchmarks established in clause (3), by linking financial rewards and penalties to natural gas costs;

(2) the potential benefits of the plan apply, at a minimum, to each customer class purchasing firm natural gas service from the utility;

(3) the plan establishes one or more benchmarks against which actual natural gas costs will be measured and the benchmarks reflect relevant market conditions and represent reasonable and achievable natural gas costs in Minnesota for the term of the plan; and

(4) the plan provides that the utility cannot curtail or interrupt service to any customer class purchasing firm natural gas service during the term of the plan except for causes outside the reasonable control of the utility or causes not directly related to the gas purchasing practices of the utility.

Subd. 2. Sharing mechanism. A plan must include a mechanism through which the utility shares with its customers the difference between actual natural gas costs and the plan's benchmark costs during the term of the plan. A plan must provide details of the sharing mechanism and may include an allowed level of costs above and below the benchmark before any sharing is to take place. The commission must determine an appropriate percentage of the difference between the benchmark and actual natural gas costs to be shared between customers and the utility. The sharing mechanism shall be implemented annually under section 216B.16, subdivision 7a. Financial rewards or penalties under the plan shall not be considered in the determination of the utility's revenue requirements in a general rate case pursuant to section 216B.16.

Subd. 3. Reliability of service. A plan must allow for the imposition of penalties if the standard for reliability of service established in subdivision 1, clause (4), is not met.

Subd. 4. Plan evaluation. A plan must include an evaluation process and mechanism that is reasonable and capable of supporting a full review of the utility's performance under the plan. The commission shall evaluate the various customer and utility impacts of a plan based on this evaluation process and mechanism, including the impact on customer bills over time, the impact on utility revenues, and the effectiveness of the plan in meeting the purposes contained in subdivision 1. The evaluation must occur within a reasonable time following the end of the plan.

Subd. 5. Annual report. The utility shall provide an annual report to the commission documenting its performance in meeting the requirements of the plan. Upon review of this report, the commission shall determine and approve rewards or penalties as provided in the plan.

Subd. 6. Adoption. A plan may be filed and approved within a miscellaneous tariff filing pursuant to section 216B.16. The commission may approve, reject, or modify the plan in a manner which meets the requirements of this section. An approved plan is effective for a period of not less than two years unless:

(1) the plan is withdrawn by the utility within 30 days of a final appealable order approving the plan; or

(2) the commission, after notice and hearing, rescinds or amends its order approving the plan.

Subd. 7. [Repealed, 1999 c 21 s 1]

Subd. 8. [Repealed, 1999 c 21 s 1]

History: 1995 c 17 s 1

216B.1675 PERFORMANCE REGULATION PLAN FOR GAS UTILITY SERVICE.

Subdivision 1. Purpose. Performance-based regulation plans for public utilities offering natural gas services are authorized in order to provide quality service at rates that can reasonably and reliably be expected to be lower than rates would be under current regulation and to reduce the cost of regulation. Performance-based regulation plans are intended to provide the utility with increased earnings for efficient performance and decreased earnings for inefficient performance.

Subd. 2. Petition. A public utility that furnishes natural gas service may petition and file with the commission for its approval a performance regulation plan pursuant to this section. The plan applies to the utility's rates for providing natural gas distribution service, excluding the portion of the rates recovering the cost of natural gas supplies. If adopted, the plan must apply to all of the utility's customers, except that nothing in this section requires the utility to adjust the rates collected from customers receiving service under tariffs authorized by sections 216B.16, subdivision 15, and 216B.163. A petition may be filed:

(1) as part of a general rate filing pursuant to section 216B.16, in which case the time provided for the commission to suspend rates and make a final determination shall be extended by two months; or

(2) as a miscellaneous tariff filing pursuant to section 216B.16, in which case the commission shall, within 120 days of the date of the filing, determine whether the utility's current rates are reasonable based on financial information for the most recent calendar year, amended to reflect appropriate regulatory adjustments. If the commission cannot resolve all material issues concerning the reasonableness of the utility's current rates to its satisfaction, it shall dismiss the filing. If the filing is not dismissed, the commission shall issue its decision on the plan within ten months from the date of the filing. The rates at the beginning of the plan shall be the same as the rates on file with the commission prior to the filing.

Subd. 3. **Plan contents.** The commission may approve a performance regulation plan for natural gas distribution services upon finding that the plan:

(1) contains a benchmark or measure of gas distribution costs that is a reasonable and reliable predictor of the utility's rates for gas distribution service under cost-of-service regulation;

(2) ensures that rates for gas distribution services to customers under the plan will be materially lower than the rates would be under cost-of-service regulation as predicted by the benchmark in clause (1);

(3) links the utility's earnings to its performance by permitting higher utility earnings than under cost-of-service regulation only when the utility's performance is more efficient than the benchmark;

(4) can be reasonably and reliably expected to offer lower administrative costs than would otherwise be experienced under cost-of-service regulation;

(5) contains a reasonable limit on utility earnings;

(6) is compatible with the development of increased competition in the natural gas industry;

(7) has adequate provisions to prevent the degradation of service quality; and

(8) provides for gathering of relevant data and evaluation of the plan's effect on rates, service quality, utility earnings, competition in providing natural gas, and regulatory costs.

Subd. 4. **Rate change.** The initial rate adjustment under the plan may not be implemented for a minimum of 18 months following the final determination by the commission on the plan. The plan shall provide a methodology and procedures for changing rates thereafter not more frequently than on an annual basis. The commission may allow the utility to change rates to reflect material changes in cost due to compliance with government mandates provided that the cost is one that the commission would otherwise allow to be recovered in rates. Increases or decreases in revenues under the plan shall be applied on an equal percentage basis to each customer class, excluding the portion of the rate recovering the cost of natural gas supplies. Miscellaneous rate changes may be approved outside the operation of the plan.

Subd. 5. **Acceptance of petition for full review.** Interested parties have, unless the commission otherwise orders, 45 days from the date a petition containing a proposed plan is filed to submit comments on whether the plan, as proposed, addresses each of the requirements of this section sufficiently to merit further consideration. If the commission does not dismiss the petition proposing a plan as insufficient within 120 days from the date of the filing, the petition shall be deemed accepted for filing. A petition accepted for filing shall not be presumed accepted for final adoption.

Subd. 6. **Plan administration.** A plan must require the filing of information needed to administer the plan.

Subd. 7. **Notice to customer.** The petitioning utility must provide notice of the proposed plan to its customers and to the governing body of each municipality and county in the area affected, along with a summary description of the plan provisions

and a notice of the dates, times, and locations of any public meetings scheduled by the commission.

Subd. 8. **Plan review; hearing; discovery.** In reviewing a proposed plan, the commission shall:

- (1) conduct public meetings that it considers appropriate; and
- (2) grant discovery, as appropriate.

Subd. 9. **Commission findings.** The commission shall issue findings concerning the appropriateness of the proposed plan. The commission may approve, reject, or modify the plan in a manner which meets the requirements of this section. An approved or modified plan becomes effective unless the plan is withdrawn by the utility within 30 days of a final appealable order. If the utility withdraws an approved or modified plan, all of the administrative costs related to the plan that are charged by the commission or the department to the utility may not be recovered from ratepayers in current or subsequent rates. A utility that withdraws an approved or modified plan may not file another plan under this section for a period of one year following the withdrawal of the plan.

Subd. 10. **Plan term; renewal.** The plan shall specify its term, which shall not be less than three years. Not less than six months before the completion of the term of an approved plan, the commission shall, at the request of the utility, commence a review of the plan to determine whether to renew the plan for an additional term. The commission may approve, reject, or modify the renewal plan in a manner that meets the requirements of this section. A plan approved or modified under this subdivision becomes effective unless the plan is withdrawn by the utility within 30 days of a final appealable order.

Subd. 11. **Plan termination.** On its own motion or upon the petition of any party other than the utility, the commission may initiate an investigation to determine whether to terminate the plan. The commission shall issue findings on the investigation within 120 days. If the commission finds that the plan has failed to meet the requirements of this section and is inconsistent with the public interest, it shall terminate the plan and may order the utility to initiate any proceedings necessary to correct the failure of the plan, including but not limited to, filing a general rate proceeding under section 216B.16. The utility must be allowed at least 120 days after the date of the commission's order to initiate the general rate proceeding.

Subd. 12. **Plan evaluation.** A plan must include an evaluation process and mechanism that is reasonable and capable of supporting a full review of the utility's performance under the plan. The commission shall evaluate the various customer and utility impacts of a plan based on this evaluation process and mechanism, including the impact on customer bills and service quality, over time, the impact on utility revenues, and the effectiveness of the plan in meeting the purposes of this section. The evaluation must occur within a reasonable time following the end of the plan.

Subd. 13. **General evaluation.** The commission shall evaluate the effectiveness of all plans approved under this section and submit its findings to the legislature by January 1, 2005.

History: 1997 c 25 s 2; 1Sp2001 c 4 art 6 s 43

NOTE: This section, as added by Laws 1997, chapter 25, section 2, is effective August 1, 1997, and expires January 1, 2006. Laws 1997, chapter 25, section 3.

216B.168 ALTERNATIVE FUEL VEHICLE.

Subdivision 1. **Rate recovery.** If the department determines under section 216C.40 that a policy that would result in the recovery through public utility rates of expenses or investments in the development and market penetration of alternative fuel vehicles is in the public interest and consistent with the Federal Energy Policy Act, United States Code, title 42, section 13235, the department may approve plans of public utilities to make investments and expenditures in alternative fuel vehicles and supporting equipment. The commission may allow a public utility to recover through its rates the investments and expenses under a plan approved by the department and may allow

recovery of any assessment under Laws 1993, chapter 254, section 7. The rate recovery shall provide for the ratable phase-out over a 20-year period at five percent per year of the recovery of those expenses or investments in public utility rates.

Subd. 2. **Expiration.** This section expires July 1, 2003, except that any plan approved by the commission under subdivision 1 prior to that date may continue until the expiration date of the plan.

History: 1993 c 254 s 1

216B.169 RENEWABLE AND HIGH-EFFICIENCY ENERGY RATE OPTIONS.

Subdivision 1. **Definitions.** For the purposes of this section, the following terms have the meanings given them.

(a) "Utility" means a public utility, municipal utility, or cooperative electric association providing electric service at retail to Minnesota consumers.

(b) "Renewable energy" has the meaning given in section 216B.2422, subdivision 1, paragraph (c).

(c) "High-efficiency, low-emissions, distributed generation" means a distributed generation facility of no more than ten megawatts of interconnected capacity that is certified by the commissioner under subdivision 3 as a high-efficiency, low-emissions facility.

Subd. 2. **Renewable and high-efficiency energy rate options.** (a) Each utility shall offer its customers, and shall advertise the offer at least annually, one or more options that allow a customer to determine that a certain amount of the electricity generated or purchased on behalf of the customer is renewable energy or energy generated by high-efficiency, low-emissions, distributed generation such as fuel cells and microturbines fueled by a renewable fuel.

(b) Each public utility shall file an implementation plan within 90 days of July 1, 2001, to implement paragraph (a).

(c) Rates charged to customers must be calculated using the utility's cost of acquiring the energy for the customer and must:

(1) reflect the difference between the cost of generating or purchasing the renewable energy and the cost of generating or purchasing the same amount of nonrenewable energy; and

(2) be distributed on a per kilowatt-hour basis among all customers who choose to participate in the program.

(d) Implementation of these rate options may reflect a reasonable amount of lead time necessary to arrange acquisition of the energy. The utility may acquire the energy demanded by customers, in whole or in part, through procuring or generating the renewable energy directly, or through the purchase of credits from a provider that has received certification of eligible power supply pursuant to subdivision 3. If a utility is not able to arrange an adequate supply of renewable or high-efficiency energy to meet its customers' demand under this section, the utility must file a report with the commission detailing its efforts and reasons for its failure.

Subd. 3. **Certification and tradeable credits.** (a) The commissioner shall certify a power supply or supplies as eligible to satisfy customer requirements under this section upon finding:

(1) the power supply is renewable energy or energy generated by high-efficiency, low-emissions, distributed generation; and

(2) the sales arrangements of energy from the supplies are such that the power supply is only sold once to retail consumers.

(b) To facilitate compliance with this section, the commission may, by order, establish a program for tradeable credits for eligible power supplies.

History: 2001 c 212 art 8 s 2

216B.1691 RENEWABLE ENERGY OBJECTIVES.

Subdivision 1. **Definitions.** (a) "Eligible energy technology" means an energy technology that:

(1) generates electricity from the following renewable energy sources: solar, wind, hydroelectric with a capacity of less than 60 megawatts, or biomass; and

(2) was not mandated by state law or commission order enacted or issued prior to August 1, 2001.

(b) "Electric utility" means a public utility providing electric service, a generation and transmission cooperative electric association, or a municipal power agency.

Subd. 2. **Eligible energy objectives.** (a) Each electric utility shall make a good faith effort to generate or procure sufficient electricity generated by an eligible energy technology to provide its retail consumers, or the retail members of a distribution utility to which the electric utility provides wholesale electric service, so that:

(1) commencing in 2005, at least one percent of the electric energy provided to those retail customers is generated by eligible energy technologies;

(2) the amount provided under clause (1) is increased by one percent each year until 2015;

(3) ten percent of the electric energy provided to retail customers in Minnesota is generated by eligible energy technologies; and

(4) of the eligible energy technology generation required under clauses (1) and (2), at least 0.5 percent of the energy must be generated by biomass energy technologies by 2010 and one percent by 2015.

(b) Each electric utility shall report on its activities and progress with regard to these objectives in their filings under section 216B.2422.

(c) The commission, in consultation with the commissioner of commerce, shall compile the information provided to the commission under paragraph (b), and report to the chairs of the house of representatives and senate committees with jurisdiction over energy and environment policy issues as to the progress of utilities in the state in increasing the amount of renewable energy provided to retail customers, with any recommendations for regulatory or legislative action, by January 15, 2002.

History: 2001 c 212 art 8 s 3; 2002 c 398 s 3

216B.1692 EMISSIONS REDUCTION RIDER.

Subdivision 1. **Qualifying projects.** Projects that may be approved for the emissions reduction-rate rider allowed in this section must:

(1) be installed on existing large electric generating power plants, as defined in section 216B.2421, subdivision 2, clause (1), that are located in the state and that are currently not subject to emissions limitations for new power plants under the federal Clean Air Act;

(2) not increase the capacity of the existing electric generating power plant more than ten percent or more than 100 megawatts, whichever is greater; and

(3) result in the existing plant either:

(i) complying with applicable new source review standards under the federal Clean Air Act; or

(ii) emitting air contaminants at levels substantially lower than allowed for new facilities by the applicable new source performance standards under the federal Clean Air Act; or

(iii) reducing emissions from current levels at a unit to the lowest cost-effective level when, due to the age or condition of the generating unit, the public utility demonstrates that it would not be cost effective to reduce emissions to the levels in item (i) or (ii).

Subd. 2. **Proposal submission.** A public utility that intends to submit a proposal for an emissions reduction rider under this section must submit to the commission, the department, the pollution control agency, and interested parties its plans for emissions

reduction projects at its generating facilities. This submission must be made at least 60 days in advance of a petition for a rider and shall include:

- (1) the priority order of emissions reduction projects the utility plans to pursue at its generating facilities;
- (2) the planned schedule for implementation;
- (3) the analysis and considerations relied on by the public utility to develop that priority ranking;
- (4) the alternative emissions reduction projects considered, including but not limited to applications of the best available control technology and repowering with natural gas, and reasons for not pursuing them;
- (5) the emissions reductions expected to be achieved by the projects and their relation to applicable standards for new facilities under the federal Clean Air Act; and
- (6) the general rationale and conclusions of the public utility in determining the priority ranking.

Subd. 3. **Filing petition to recover project costs.** (a) A public utility may petition the commission for approval of an emissions reduction rider to recover the costs of a qualifying emissions reduction project outside of a general rate case proceeding under section 216B.16. In its filing, the public utility shall provide:

- (1) a description of the planned emissions reduction project;
- (2) the activities involved in the project;
- (3) a schedule for implementation;
- (4) any analysis provided to the pollution control agency regarding the project;
- (5) an assessment of alternatives to the project, including costs, environmental impact, and operational issues;
- (6) the proposed method of cost recovery;
- (7) any proposed recovery above cost; and
- (8) the projected emissions reductions from the project.

(b) Nothing in this section precludes a public utility or interested party from seeking commission guidelines for emissions reduction rider filings; however, commission guidelines are not required as a prerequisite to a public utility-initiated filing.

Subd. 4. **Environmental assessment.** The pollution control agency shall evaluate the public utility's emissions reduction project filing and provide the commission with:

- (1) verification that the emissions reduction project qualifies under subdivision 1;
- (2) a description of the projected environmental benefits of the proposed project; and
- (3) its assessment of the appropriateness of the proposed project.

Subd. 5. **Proposal approval.** (a) After receiving the pollution control agency's environmental assessment, the commission shall allow opportunity for written and oral comment on the proposed emissions reduction rate rider proposal. The commission must assess the costs of an emissions reduction project on a stand-alone basis and may approve, modify, or reject the proposed emissions reduction rider. In making its determination, the commission shall consider whether the project, proposed cost recovery, and any proposed recovery above cost appropriately achieves environmental benefits without unreasonable consumer costs.

(b) The commission may approve a rider that:

- (1) allows the utility to recover costs of qualifying emissions reduction projects net of revenues attributable to the project;
- (2) allows an appropriate return on investment associated with qualifying emissions reduction projects at the level established in the public utility's last general rate case;
- (3) allocates project costs appropriately between wholesale and retail customers;
- (4) provides a mechanism for recovery above cost, if necessary to improve the overall economics of the qualifying projects to ensure implementation;

(5) recovers costs from retail customer classes in proportion to class energy consumption; and

(6) terminates recovery once the costs of qualifying projects have been fully recovered.

(c) The commission must not approve an emissions reduction project and its associated rate rider if:

(1) the emissions reduction project is needed to comply with new state or federal air quality standards; or

(2) the emissions reduction project is required as a corrective action as part of any state or federal enforcement action.

(d) The commission may not include any costs of a proposed project in the emissions reduction rider that are not directly allocable to reduction of emissions.

Subd. 6. Implementation. Within 60 days of a final commission order, the public utility shall notify the commission and the pollution control agency whether it will proceed with the project. Nothing in this section commits a public utility to implementing a proposed emissions reduction project if the proposed project or terms of the emissions reduction rider have been either modified or rejected by the commission. A public utility implementing a project under this section will not be required for a period of eight years after installation to undertake additional investments to comply with a new state requirement regarding pollutants addressed by the project at the project generating facility. This section does not affect requirements of federal law. The term of the rider shall extend for the period approved by the commission regardless of any subsequent state or federal requirement affecting any pollutant addressed by the approved emissions reduction project and regardless of the sunset date in subdivision 8.

Subd. 7. Evaluation and report. By January 15, 2005, the commission, in consultation with the commissioner of commerce and commissioner of the pollution control agency, shall report to the legislature:

(1) the number of participating public utilities and qualifying projects proposed and approved under this section;

(2) the total cost of each project and any associated incentives;

(3) the reduction in air emissions achieved;

(4) rate impacts of the cost recovery mechanisms; and

(5) an assessment of the effectiveness of the cost recovery mechanism in accomplishing power plant emissions reductions in excess of those required by law.

Subd. 8. Sunset. This section is effective until June 30, 2006.

History: *1Sp2001 c 5 art 3 s 12*

COMPLAINTS AND HEARINGS

216B.17 COMPLAINT INVESTIGATION AND HEARING.

Subdivision 1. Investigation. On its own motion or upon a complaint made against any public utility, by the governing body of any political subdivision, by another public utility, by the department, or by any 50 consumers of the particular utility that any of the rates, tolls, tariffs, charges, or schedules or any joint rate or any regulation, measurement, practice, act or omission affecting or relating to the production, transmission, delivery or furnishing of natural gas or electricity or any service in connection therewith is in any respect unreasonable, insufficient or unjustly discriminatory, or that any service is inadequate or cannot be obtained, the commission shall proceed, with notice, to make such investigation as it may deem necessary. The commission may dismiss any complaint without a hearing if in its opinion a hearing is not in the public interest.

Subd. 2. Notice of complaint. The commission shall, prior to any formal hearing, notify the public utility complained of that a complaint has been made, and ten days

after the notice has been given the commission may proceed to set a time and place for a hearing and an investigation as provided in this section.

Subd. 3. Notice of hearing. The commission shall give the public utility and the complainant ten days' notice of the time and place when and where the hearing will be held and the matters to be considered and determined. Both the public utility and complainant are entitled to be heard and to be represented by counsel. A hearing under this section is not a contested case under chapter 14.

Subd. 4. Notice to local governments and interested persons. Notice shall also be given to the governing bodies of affected municipalities and counties, and to any other persons the commission shall deem necessary.

Subd. 5. Combined notice. The notice provided for in subdivisions 2 and 3 may be combined but if combined the notice shall not be less than ten days.

Subd. 6. Complaint petition. The commission shall have the power to hear, determine and adjust complaints made against any municipally owned gas or electric utility with respect to rates and services upon petition of ten percent of the nonresident consumers of the municipally owned utility or 25 such nonresident consumers whichever is less. The hearing of the complaints shall be governed by this section.

Subd. 6a. Cooperative electric associations. For the purposes of this section, public utility shall include cooperative electric associations with respect to service standards and practices only.

Subd. 7. Evidence. Section 14.60 shall be applicable to all contested cases before the commission.

Subd. 8. Further action by commission. If after making an investigation under subdivision 1 and holding a hearing under this section, the commission finds that all significant factual issues raised have not been resolved to its satisfaction:

(1) for investigations concerning the reasonableness of rates of a public utility, if the commission is unable to resolve the complaint with the utility, the commission may order the utility to initiate a rate proceeding under section 216B.16, provided, however, that the utility must be allowed at least 120 days after the date of the commission's order to initiate the proceeding; and

(2) for investigations of other matters, the commission shall order that a contested case proceeding be conducted under chapter 14.

History: 1974 c 429 s 17; 1978 c 795 s 4; 1980 c 614 s 113; 1982 c 424 s 130; 1990 c 370 s 4-6

216B.18 SERVICE OF NOTICE.

Service of notice of all hearings, investigations and proceedings pending before the commission and of complaints, reports, orders and other documents shall be made personally or by mail as the commission may direct.

History: 1974 c 429 s 18

216B.19 JOINT HEARING AND INVESTIGATION.

In the discharge of its duties under Laws 1974, chapter 429, the commission or the department may cooperate with similar commissions of other states and any federal agency and may hold joint hearings and make joint investigations with other commissions.

History: 1974 c 429 s 19; 1980 c 614 s 114

216B.20 SEPARATE RATE HEARING.

The commission may, in its discretion, when complaint is made of more than one rate or charge, order separate hearings thereon, and may consider and determine the several matters complained of separately and at times it may prescribe.

History: 1974 c 429 s 20

216B.21 SUMMARY INVESTIGATION.

Subdivision 1. **Authority.** Whenever the commission has reason to believe that any rate or charge may be unreasonable or unjustly discriminatory or that any service is inadequate or cannot be obtained or that an investigation of any matter relating to any public utility should for any reason be made, it may on its own motion summarily investigate the same with or without notice.

Subd. 2. **Formal hearing.** If, after making the summary investigation, the commission becomes satisfied that sufficient grounds exist to warrant a formal hearing being ordered as to the matters investigated, it shall set a time and place for a hearing.

Subd. 3. **Notice.** Notice of the time and place for the hearing shall be made as provided in sections 216B.17 and 216B.18.

History: 1974 c 429 s 21

216B.22 MUNICIPALITY; AMICUS CURIAE AUTHORITY.

Any municipality that regulates and controls the exercise of a public utility franchise by reason of its home rule charter on January 1, 1975, is authorized to assist the public utilities commission as amicus curiae in any proceeding brought before the commission with respect to the rates, fares, prices, regulation or control of any utility operating therein.

History: 1974 c 429 s 22; 1980 c 614 s 123

216B.23 LAWFUL RATE; REASONABLE SERVICE.

Subdivision 1. **Determination as to rate; order.** Whenever upon an investigation made under the provisions of Laws 1974, chapter 429, the commission shall find rates, tolls, charges, schedules or joint rates to be unjust, unreasonable, insufficient or unjustly discriminatory or preferential or otherwise unreasonable or unlawful, the commission shall determine and by order fix reasonable rates, tolls, charges, schedules or joint rates to be imposed, observed and followed in the future in lieu of those found to be unreasonable or unlawful.

Subd. 2. **Finding as to service; order.** Whenever the commission shall find any regulations, measurements, practices, acts or service to be unjust, unreasonable, insufficient, preferential, unjustly discriminatory or otherwise unreasonable or unlawful, or shall find that any service which can be reasonably demanded cannot be obtained, the commission shall determine and by order fix reasonable measurements, regulations, acts, practices or service to be furnished, imposed, observed and followed in the future in lieu of those found to be unreasonable, inadequate or otherwise unlawful, and shall make any other order respecting the measurement, regulation, act, practice or service as shall be just and reasonable.

Subd. 3. **Copy of order served; notice.** A copy of the order shall be served upon the person against whom it runs or the person's attorney, and notice thereof shall be given to the other parties to the proceedings or their attorneys.

History: 1974 c 429 s 23; 1986 c 444

ENERGY CONSERVATION; UTILITY CONSTRUCTION**216B.24 CONSTRUCTION OF MAJOR FACILITY; FILING PLANS.**

Subdivision 1. **Major utility facility defined.** The words "major utility facility" means: (1) electric generating plant and associated facilities designed for, or capable of, operation at a capacity of 50 megawatts or more; (2) an electric transmission line and associated facilities of a design capacity of 125 kilovolts or more; and (3) a gas transmission line and associated facilities designed for, or capable of, transporting gas at pressures in excess of 125 pounds per square inch; provided, however, that the words "major utility facility" shall not include electric or gas distribution lines and gas gathering lines and associated facilities as defined by the commission.

Subd. 2. **Construction plan filed; rules.** Under rules as the commission may prescribe, every public utility shall file with the commission, within the time and in the form as the commission may designate, plans showing any contemplated construction of major utility facilities.

Subd. 3. **Applicability to municipalities.** The provisions of this section shall apply to the construction of major utility facilities by a municipally owned gas or electric utility.

History: 1974 c 429 s 24; 1985 c 248 s 70

216B.241 ENERGY CONSERVATION IMPROVEMENT.

Subdivision 1. **Definitions.** For purposes of this section and section 216B.16, subdivision 6b, the terms defined in this subdivision have the meanings given them.

- (a) "Commission" means the public utilities commission.
- (b) "Commissioner" means the commissioner of commerce.
- (c) "Customer facility" means all buildings, structures, equipment, and installations at a single site.
- (d) "Department" means the department of commerce.
- (e) "Energy conservation" means demand-side management of energy supplies resulting in a net reduction in energy use. Load management that reduces overall energy use is energy conservation.
- (f) "Energy conservation improvement" means a project that results in energy conservation.

(g) "Investments and expenses of a public utility" includes the investments and expenses incurred by a public utility in connection with an energy conservation improvement, including but not limited to:

(1) the differential in interest cost between the market rate and the rate charged on a no-interest or below-market interest loan made by a public utility to a customer for the purchase or installation of an energy conservation improvement;

(2) the difference between the utility's cost of purchase or installation of energy conservation improvements and any price charged by a public utility to a customer for such improvements.

(h) "Large electric customer facility" means a customer facility that imposes a peak electrical demand on an electric utility's system of not less than 20,000 kilowatts, measured in the same way as the utility that serves the customer facility measures electrical demand for billing purposes, and for which electric services are provided at retail on a single bill by a utility operating in the state.

(i) "Load management" means an activity, service, or technology to change the timing or the efficiency of a customer's use of energy that allows a utility or a customer to respond to wholesale market fluctuations or to reduce the overall demand for energy or capacity.

Subd. 1a. **Investment, expenditure, and contribution; public utility.** (a) For purposes of this subdivision and subdivision 2, "public utility" has the meaning given it in section 216B.02, subdivision 4. Each public utility shall spend and invest for energy conservation improvements under this subdivision and subdivision 2 the following amounts:

(1) for a utility that furnishes gas service, 0.5 percent of its gross operating revenues from service provided in the state;

(2) for a utility that furnishes electric service, 1.5 percent of its gross operating revenues from service provided in the state; and

(3) for a utility that furnishes electric service and that operates a nuclear-powered electric generating plant within the state, two percent of its gross operating revenues from service provided in the state.

For purposes of this paragraph (a), "gross operating revenues" do not include revenues from large electric customer facilities exempted by the commissioner under paragraph (b).

(b) The owner of a large electric customer facility may petition the commissioner to exempt both electric and gas utilities serving the large energy customer facility from the investment and expenditure requirements of paragraph (a) with respect to retail revenues attributable to the facility. At a minimum, the petition must be supported by evidence relating to competitive or economic pressures on the customer and a showing by the customer of reasonable efforts to identify, evaluate, and implement cost-effective conservation improvements at the facility. If a petition is filed on or before October 1 of any year, the order of the commissioner to exempt revenues attributable to the facility can be effective no earlier than January 1 of the following year. The commissioner shall not grant an exemption if the commissioner determines that granting the exemption is contrary to the public interest. The commissioner may, after investigation, rescind any exemption granted under this paragraph upon a determination that cost-effective energy conservation improvements are available at the large electric customer facility. For the purposes of this paragraph, "cost-effective" means that the projected total cost of the energy conservation improvement at the large electric customer facility is less than the projected present value of the energy and demand savings resulting from the energy conservation improvement. For the purposes of investigations by the commissioner under this paragraph, the owner of any large electric customer facility shall, upon request, provide the commissioner with updated information comparable to that originally supplied in or with the owner's original petition under this paragraph.

(c) The commissioner may require investments or spending greater than the amounts required under this subdivision for a public utility whose most recent advance forecast required under section 216B.2422 or 216C.17 projects a peak demand deficit of 100 megawatts or greater within five years under mid-range forecast assumptions.

(d) A public utility or owner of a large electric customer facility may appeal a decision of the commissioner under paragraph (b) or (c) to the commission under subdivision 2. In reviewing a decision of the commissioner under paragraph (b) or (c), the commission shall rescind the decision if it finds that the required investments or spending will:

- (1) not result in cost-effective energy conservation improvements; or
- (2) otherwise not be in the public interest.

(e) Each utility shall determine what portion of the amount it sets aside for conservation improvement will be used for conservation improvements under subdivision 2 and what portion it will contribute to the energy and conservation account established in subdivision 2a. A public utility may propose to the commissioner to designate that all or a portion of funds contributed to the account established in subdivision 2a be used for research and development projects that can best be implemented on a statewide basis. Contributions must be remitted to the commissioner by February 1 of each year. Nothing in this subdivision prohibits a public utility from spending or investing for energy conservation improvement more than required in this subdivision.

Subd. 1b. Conservation improvement by cooperative association or municipality.

(a) This subdivision applies to:

- (1) a cooperative electric association that provides retail service to its members;
- (2) a municipality that provides electric service to retail customers; and
- (3) a municipality with gross operating revenues in excess of \$5,000,000 from sales of natural gas to retail customers.

(b) Each cooperative electric association and municipality subject to this subdivision shall spend and invest for energy conservation improvements under this subdivision the following amounts:

- (1) for a municipality, 0.5 percent of its gross operating revenues from the sale of gas and 1.5 percent of its gross operating revenues from the sale of electricity,

excluding gross operating revenues from electric and gas service provided in the state to large electric customer facilities; and

(2) for a cooperative electric association, 1.5 percent of its gross operating revenues from service provided in the state, excluding gross operating revenues from service provided in the state to large electric customer facilities indirectly through a distribution cooperative electric association.

(c) Each municipality and cooperative electric association subject to this subdivision shall identify and implement energy conservation improvement spending and investments that are appropriate for the municipality or association, except that a municipality or association may not spend or invest for energy conservation improvements that directly benefit a large electric customer facility for which the commissioner has issued an exemption under subdivision 1a, paragraph (b).

(d) Each municipality and cooperative electric association subject to this subdivision may spend and invest annually up to ten percent of the total amount required to be spent and invested on energy conservation improvements under this subdivision on research and development projects that meet the definition of energy conservation improvement in subdivision 1 and that are funded directly by the municipality or cooperative electric association.

(e) Load-management activities that do not reduce energy use but that increase the efficiency of the electric system may be used to meet the following percentage of the conservation investment and spending requirements of this subdivision:

- (1) 2002 - 90 percent;
- (2) 2003 - 80 percent;
- (3) 2004 - 65 percent; and
- (4) 2005 and thereafter - 50 percent.

(f) A generation and transmission cooperative electric association that provides energy services to cooperative electric associations that provide electric service at retail to consumers may invest in energy conservation improvements on behalf of the associations it serves and may fulfill the conservation, spending, reporting, and energy savings goals on an aggregate basis. A municipal power agency or other not-for-profit entity that provides energy service to municipal utilities that provide electric service at retail may invest in energy conservation improvements on behalf of the municipal utilities it serves and may fulfill the conservation, spending, reporting, and energy savings goals on an aggregate basis, under an agreement between the municipal power agency or not-for-profit entity and each municipal utility for funding the investments.

(g) By June 1, 2002, and every two years thereafter, each municipality or cooperative shall file an overview of its conservation improvement plan with the commissioner. With this overview, the municipality or cooperative shall also provide an evaluation to the commissioner detailing its energy conservation improvement spending and investments for the previous period. The evaluation must briefly describe each conservation program and must specify the energy savings or increased efficiency in the use of energy within the service territory of the utility or association that is the result of the spending and investments. The evaluation must analyze the cost effectiveness of the utility's or association's conservation programs, using a list of baseline energy and capacity savings assumptions developed in consultation with the department.

The commissioner shall review each evaluation and make recommendations, where appropriate, to the municipality or association to increase the effectiveness of conservation improvement activities. Up to three percent of a utility's conservation spending obligation under this section may be used for program pre-evaluation, testing, and monitoring and program evaluation.

(h) The commissioner shall also review each evaluation for whether a portion of the money spent on residential conservation improvement programs is devoted to programs that directly address the needs of renters and low-income persons unless an insufficient number of appropriate programs are available. For the purposes of this

subdivision and subdivision 2, "low-income" means an income at or below 50 percent of the state median income.

(i) As part of its spending for conservation improvement, a municipality or association may contribute to the energy and conservation account. A municipality or association may propose to the commissioner to designate that all or a portion of funds contributed to the account be used for research and development projects that can best be implemented on a statewide basis. Any amount contributed must be remitted to the commissioner by February 1 of each year.

Subd. 1c. **Energy-saving goals.** The commissioner shall establish energy-saving goals for energy conservation improvement expenditures and shall evaluate an energy conservation improvement program on how well it meets the goals set.

Subd. 1d. **Cooperative conservation investment increase phase-in.** The increase in required conservation improvement expenditures by a cooperative electric association that results from the amendments in Laws 2001, chapter 212, article 8, section 6, to subdivision 1b, paragraph (a), clause (1), must be phased in as follows:

- (1) at least 25 percent shall be effective in year 2002;
- (2) at least 50 percent shall be effective in year 2003;
- (3) at least 75 percent shall be effective in year 2004; and
- (4) all of the increase shall be effective in year 2005 and thereafter.

Subd. 2. **Programs.** (a) The commissioner may require public utilities to make investments and expenditures in energy conservation improvements, explicitly setting forth the interest rates, prices, and terms under which the improvements must be offered to the customers. The required programs must cover a two-year period. Public utilities shall file conservation improvement plans by June 1, on a schedule determined by order of the commissioner. Plans received by a public utility by June 1 must be approved or approved as modified by the commissioner by December 1 of that same year. The commissioner shall give special consideration and encouragement to programs that bring about significant net savings through the use of energy-efficient lighting. The commissioner shall evaluate the program on the basis of cost effectiveness and the reliability of technologies employed. The commissioner's order must provide to the extent practicable for a free choice, by consumers participating in the program, of the device, method, material, or project constituting the energy conservation improvement and for a free choice of the seller, installer, or contractor of the energy conservation improvement, provided that the device, method, material, or project seller, installer, or contractor is duly licensed, certified, approved, or qualified, including under the residential conservation services program, where applicable.

(b) The commissioner may require a utility to make an energy conservation improvement investment or expenditure whenever the commissioner finds that the improvement will result in energy savings at a total cost to the utility less than the cost to the utility to produce or purchase an equivalent amount of new supply of energy. The commissioner shall nevertheless ensure that every public utility operate one or more programs under periodic review by the department.

(c) Each public utility subject to subdivision 1a may spend and invest annually up to ten percent of the total amount required to be spent and invested on energy conservation improvements under this section by the utility on research and development projects that meet the definition of energy conservation improvement in subdivision 1 and that are funded directly by the public utility.

(d) A public utility may not spend for or invest in energy conservation improvements that directly benefit a large electric customer facility for which the commissioner has issued an exemption pursuant to subdivision 1a, paragraph (b). The commissioner shall consider and may require a utility to undertake a program suggested by an outside source, including a political subdivision or a nonprofit or community organization.

(e) The commissioner may, by order, establish a list of programs that may be offered as energy conservation improvements by a public utility, municipal utility, cooperative electric association, or other entity providing conservation services pursu-

ant to this section. The list of programs may include rebates for high-efficiency appliances, rebates or subsidies for high-efficiency lamps, small business energy audits, and building recommissioning. The commissioner may, by order, change this list to add or subtract programs as the commissioner determines is necessary to promote efficient and effective conservation programs.

(f) The commissioner shall ensure that a portion of the money spent on residential conservation improvement programs is devoted to programs that directly address the needs of renters and low-income persons, in proportion to the amount the utility has historically spent on such programs based on the most recent three-year average relative to the utility's total conservation spending under this section, unless an insufficient number of appropriate programs are available.

(g) A utility, a political subdivision, or a nonprofit or community organization that has suggested a program, the attorney general acting on behalf of consumers and small business interests, or a utility customer that has suggested a program and is not represented by the attorney general under section 8.33 may petition the commission to modify or revoke a department decision under this section, and the commission may do so if it determines that the program is not cost effective, does not adequately address the residential conservation improvement needs of low-income persons, has a long-range negative effect on one or more classes of customers, or is otherwise not in the public interest. The commission shall reject a petition that, on its face, fails to make a reasonable argument that a program is not in the public interest.

(h) The commissioner may order a public utility to include, with the filing of the utility's proposed conservation improvement plan under paragraph (a), the results of an independent audit of the utility's conservation improvement programs and expenditures performed by the department or an auditor with experience in the provision of energy conservation and energy efficiency services approved by the commissioner and chosen by the utility. The audit must specify the energy savings or increased efficiency in the use of energy within the service territory of the utility that is the result of the spending and investments. The audit must evaluate the cost effectiveness of the utility's conservation programs.

(i) Up to three percent of a utility's conservation spending obligation under this section may be used for program pre-evaluation, testing, and monitoring and program audit and evaluation.

Subd. 2a. Energy and conservation account. The commissioner must deposit money contributed under subdivisions 1a and 1b in the energy and conservation account in the general fund. Money in the account is appropriated to the department for programs designed to meet the energy conservation needs of low-income persons and to make energy conservation improvements in areas not adequately served under subdivision 2, including research and development projects included in the definition of energy conservation improvement in subdivision 1. Interest on money in the account accrues to the account. Using information collected under section 216C.02, subdivision 1, paragraph (b), the commissioner must, to the extent possible, allocate enough money to programs for low-income persons to assure that their needs are being adequately addressed. The commissioner must request the commissioner of finance to transfer money from the account to the commissioner of children, families, and learning for an energy conservation program for low-income persons. In establishing programs, the commissioner must consult political subdivisions and nonprofit and community organizations, especially organizations engaged in providing energy and weatherization assistance to low-income persons. At least one program must address the need for energy conservation improvements in areas in which a high percentage of residents use fuel oil or propane to fuel their source of home heating. The commissioner may contract with a political subdivision, a nonprofit or community organization, a public utility, a municipality, or a cooperative electric association to implement its programs. The commissioner may provide grants to any person to conduct research and development projects in accordance with this section.

Subd. 2b. **Recovery of expenses.** The commission shall allow a utility to recover expenses resulting from a conservation improvement program required by the department and contributions to the energy and conservation account, unless the recovery would be inconsistent with a financial incentive proposal approved by the commission. In addition, a utility may file annually, or the public utilities commission may require the utility to file, and the commission may approve, rate schedules containing provisions for the automatic adjustment of charges for utility service in direct relation to changes in the expenses of the utility for real and personal property taxes, fees, and permits, the amounts of which the utility cannot control. A public utility is eligible to file for adjustment for real and personal property taxes, fees, and permits under this subdivision only if, in the year previous to the year in which it files for adjustment, it has spent or invested at least 1.75 percent of its gross revenues from provision of electric service, excluding gross operating revenues from electric service provided in the state to large electric customer facilities for which the commissioner has issued an exemption under subdivision 1a, paragraph (b), and 0.6 percent of its gross revenues from provision of gas service, excluding gross operating revenues from gas services provided in the state to large electric customer facilities for which the commissioner has issued an exemption under subdivision 1a, paragraph (b), for that year for energy conservation improvements under this section.

Subd. 3. **Ownership of energy conservation improvement.** An energy conservation improvement made to or installed in a building in accordance with this section, except systems owned by the utility and designed to turn off, limit, or vary the delivery of energy, are the exclusive property of the owner of the building except to the extent that the improvement is subjected to a security interest in favor of the utility in case of a loan to the building owner. The utility has no liability for loss, damage or injury caused directly or indirectly by an energy conservation improvement except for negligence by the utility in purchase, installation, or modification of the product.

Subd. 4. **Federal law prohibitions.** If investments by public utilities in energy conservation improvements are in any manner prohibited or restricted by federal law and there is a provision under which the prohibition or restriction may be waived, then the commission, the governor, or any other necessary state agency or officer shall take all necessary and appropriate steps to secure a waiver with respect to those public utility investments in energy conservation improvements included in this section.

Subd. 5. **Efficient lighting program.** (a) Each public utility, cooperative electric association, and municipal utility that provides electric service to retail customers shall include as part of its conservation improvement activities a program to strongly encourage the use of fluorescent and high-intensity discharge lamps. The program must include at least a public information campaign to encourage use of the lamps and proper management of spent lamps by all customer classifications.

(b) A public utility that provides electric service at retail to 200,000 or more customers shall establish, either directly or through contracts with other persons, including lamp manufacturers, distributors, wholesalers, and retailers and local government units, a system to collect for delivery to a reclamation or recycling facility spent fluorescent and high-intensity discharge lamps from households and from small businesses as defined in section 645.445 that generate an average of fewer than ten spent lamps per year.

(c) A collection system must include establishing reasonably convenient locations for collecting spent lamps from households and financial incentives sufficient to encourage spent lamp generators to take the lamps to the collection locations. Financial incentives may include coupons for purchase of new fluorescent or high-intensity discharge lamps, a cash back system, or any other financial incentive or group of incentives designed to collect the maximum number of spent lamps from households and small businesses that is reasonably feasible.

(d) A public utility that provides electric service at retail to fewer than 200,000 customers, a cooperative electric association, or a municipal utility that provides electric service at retail to customers may establish a collection system under para-

graphs (b) and (c) as part of conservation improvement activities required under this section.

(e) The commissioner of the pollution control agency may not, unless clearly required by federal law, require a public utility, cooperative electric association, or municipality that establishes a household fluorescent and high-intensity discharge lamp collection system under this section to manage the lamps as hazardous waste as long as the lamps are managed to avoid breakage and are delivered to a recycling or reclamation facility that removes mercury and other toxic materials contained in the lamps prior to placement of the lamps in solid waste.

(f) If a public utility, cooperative electric association, or municipal utility contracts with a local government unit to provide a collection system under this subdivision, the contract must provide for payment to the local government unit of all the unit's incremental costs of collecting and managing spent lamps.

(g) All the costs incurred by a public utility, cooperative electric association, or municipal utility for promotion and collection of fluorescent and high-intensity discharge lamps under this subdivision are conservation improvement spending under this section.

History: 1980 c 579 s 18; 1980 c 614 s 123; 1981 c 356 s 182,248; 1982 c 561 s 4; 1983 c 179 s 6-8; 1989 c 338 s 2,3; 1991 c 235 art 1 s 2; 1992 c 478 s 2,3; 1993 c 249 s 31; 1994 c 483 s 1; 1994 c 641 art 3 s 1; art 4 s 4; 1994 c 644 s 3; 1998 c 273 s 11; 1998 c 350 s 1; 1999 c 140 s 2-7; 2001 c 212 art 8 s 4-7,12; 1Sp2001 c 4 art 6 s 44-46,77

216B.2411 DISTRIBUTED ENERGY RESOURCES.

(a) To the extent that cost-effective projects are available in the service territory of a utility or association providing conservation services under section 216B.241, the utility or association shall use five percent of the total amount to be spent on energy conservation improvements under section 216B.241, on:

(1) projects to construct an electric generating facility that utilizes renewable fuels as defined in section 216B.2422, subdivision 1, such as methane or other combustible gases derived from the processing of plant or animal wastes, biomass fuels such as short-rotation woody or fibrous agricultural crops, or other renewable fuel, as its primary fuel source; or

(2) projects to install a distributed generation facility of ten megawatts or less of interconnected capacity that is fueled by natural gas, renewable fuels, or another similarly clean fuel.

(b) For public utilities, as defined under section 216B.02, subdivision 4, projects under this section must be considered energy conservation improvements as defined in section 216B.241. For cooperative electric associations and municipal utilities, projects under this section must be considered load-management activities described in section 216B.241, subdivision 1, paragraph (i).

(c) MS 2001 Supp [Removed, 2002 c 398 s 11]

(d) This section expires May 30, 2006.

History: 2001 c 212 art 8 s 13,14; 2002 c 398 s 11

216B.242 NATURAL GAS INVERTED RATES PROGRAM.

The commission may initiate a program designed to demonstrate the effect of inverted rates on promoting conservation by the residential customers of natural gas utilities. Any inverted rates ordered by the commission shall present customers with a tailblock price that, to the maximum extent practicable, reflects the replacement cost of gas. Total revenues collected from customers involved in this pilot program may not exceed those that would be collected under a flat rate. The commission may order one public gas utility to implement a pilot program of inverted rates for residential customers and to monitor the effects of these rates on gas consumption, and on costs to residential customers. The program shall include a sufficient number of residential

customers to provide statistically significant conclusions regarding the effects and costs of inverted rates.

History: 1983 c 289 s 115 subd 1; 1983 c 301 s 172; 1987 c 312 art 1 s 26 subd 2; 1993 c 163 art 1 s 27

216B.2421 DEFINITION OF LARGE ENERGY FACILITY.

Subdivision 1. **Applicability.** The definition in this section applies to this section and sections 216B.2422 and 216B.243.

Subd. 2. **Large energy facility.** "Large energy facility" means:

(1) any electric power generating plant or combination of plants at a single site with a combined capacity of 50,000 kilowatts or more and transmission lines directly associated with the plant that are necessary to interconnect the plant to the transmission system;

(2) any high-voltage transmission line with a capacity of 200 kilovolts or more;

(3) any high-voltage transmission line with a capacity of 100 kilovolts or more with more than ten miles of its length in Minnesota or that crosses a state line;

(4) any pipeline greater than six inches in diameter and having more than 50 miles of its length in Minnesota used for the transportation of coal, crude petroleum or petroleum fuels or oil, or their derivatives;

(5) any pipeline for transporting natural or synthetic gas at pressures in excess of 200 pounds per square inch with more than 50 miles of its length in Minnesota;

(6) any facility designed for or capable of storing on a single site more than 100,000 gallons of liquefied natural gas or synthetic gas;

(7) any underground gas storage facility requiring a permit pursuant to section 103I.681;

(8) any nuclear fuel processing or nuclear waste storage or disposal facility; and

(9) any facility intended to convert any material into any other combustible fuel and having the capacity to process in excess of 75 tons of the material per hour.

Subd. 3. [Repealed, 2001 c 212 art 7 s 36]

History: 1974 c 307 s 2; 1975 c 170 s 1; 1977 c 381 s 8; Ex1979 c 2 s 11; 1981 c 356 s 248; 1982 c 561 s 1; 1991 c 199 art 2 s 1; 1993 c 327 s 8,9; 1993 c 356 s 2; 2001 c 212 art 7 s 29

216B.2422 RESOURCE PLANNING; RENEWABLE ENERGY.

Subdivision 1. **Definitions.** (a) For purposes of this section, the terms defined in this subdivision have the meanings given them.

(b) "Utility" means an entity with the capability of generating 100,000 kilowatts or more of electric power and serving, either directly or indirectly, the needs of 10,000 retail customers in Minnesota. Utility does not include federal power agencies.

(c) "Renewable energy" means electricity generated through use of any of the following resources:

(1) wind;

(2) solar;

(3) geothermal;

(4) hydro;

(5) trees or other vegetation; or

(6) landfill gas.

(d) "Resource plan" means a set of resource options that a utility could use to meet the service needs of its customers over a forecast period, including an explanation of the supply and demand circumstances under which, and the extent to which, each resource option would be used to meet those service needs. These resource options include using, refurbishing, and constructing utility plant and equipment, buying power

generated by other entities, controlling customer loads, and implementing customer energy conservation.

(e) "Refurbish" means to rebuild or substantially modify an existing electricity generating resource of 30 megawatts or greater.

Subd. 2. Resource plan filing and approval. A utility shall file a resource plan with the commission periodically in accordance with rules adopted by the commission. The commission shall approve, reject, or modify the plan of a public utility, as defined in section 216B.02, subdivision 4, consistent with the public interest. In the resource plan proceedings of all other utilities, the commission's order shall be advisory and the order's findings and conclusions shall constitute prima facie evidence which may be rebutted by substantial evidence in all other proceedings. With respect to utilities other than those defined in section 216B.02, subdivision 4, the commission shall consider the filing requirements and decisions in any comparable proceedings in another jurisdiction. As a part of its resource plan filing, a utility shall include the least cost plan for meeting 50 and 75 percent of all new and refurbished capacity needs through a combination of conservation and renewable energy resources.

Subd. 2a. Historical data and advance forecast. Each utility required to file a resource plan under this section shall include in the filing all applicable annual information required by section 216C.17, subdivision 2, and the rules adopted under that section. To the extent that a utility complies with this subdivision, it is not required to file annual advance forecasts with the department under section 216C.17, subdivision 2.

Subd. 3. Environmental costs. (a) The commission shall, to the extent practicable, quantify and establish a range of environmental costs associated with each method of electricity generation. A utility shall use the values established by the commission in conjunction with other external factors, including socioeconomic costs, when evaluating and selecting resource options in all proceedings before the commission, including resource plan and certificate of need proceedings.

(b) The commission shall establish interim environmental cost values associated with each method of electricity generation by March 1, 1994. These values expire on the date the commission establishes environmental cost values under paragraph (a).

Subd. 4. Preference for renewable energy facility. The commission shall not approve a new or refurbished nonrenewable energy facility in an integrated resource plan or a certificate of need, pursuant to section 216B.243, nor shall the commission allow rate recovery pursuant to section 216B.16 for such a nonrenewable energy facility, unless the utility has demonstrated that a renewable energy facility is not in the public interest.

Subd. 5. Bidding; exemption from certificate of need proceeding. (a) A utility may select resources to meet its projected energy demand through a bidding process approved or established by the commission. A utility shall use the environmental cost estimates determined under subdivision 3 in evaluating bids submitted in a process established under this subdivision.

(b) Notwithstanding any other provision of this section, if an electric power generating plant, as described in section 216B.2421, subdivision 2, clause (1), is selected in a bidding process approved or established by the commission, a certificate of need proceeding under section 216B.243 is not required.

(c) A certificate of need proceeding is also not required for an electric power generating plant that has been selected in a bidding process approved or established by the commission, or such other selection process approved by the commission, to satisfy, in whole or in part, the wind power mandate of section 216B.2423 or the biomass mandate of section 216B.2424.

Subd. 6. Consolidation of resource planning and certificate of need. A utility shall indicate in its resource plan whether it intends to site or construct a large energy facility. If the utility's resource plan includes a proposed large energy facility and construction of that facility is likely to begin before the utility files its next resource plan, the commission shall conduct the resource plan proceeding consistent with the

requirements of section 216B.243 with respect to the proposed facility. If the commission approves the proposed facility in the resource plan, a separate certificate of need proceeding is not required.

History: 1993 c 356 s 3; 1994 c 644 s 4; 1997 c 176 s 2; 1997 c 198 s 1

216B.2423 WIND POWER MANDATE.

Subdivision 1. **Mandate.** A public utility, as defined in section 216B.02, subdivision 4, that operates a nuclear-powered electric generating plant within this state must construct and operate, purchase, or contract to construct and operate: (1) 225 megawatts of electric energy installed capacity generated by wind energy conversion systems within the state by December 31, 1998; and (2) an additional 200 megawatts of installed capacity so generated by December 31, 2002.

For the purpose of this section, "wind energy conversion system" has the meaning given it in section 216C.06, subdivision 19.

Subd. 2. **Resource planning mandate.** The public utilities commission shall order a public utility subject to subdivision 1, to construct and operate, purchase, or contract to purchase an additional 400 megawatts of electric energy installed capacity generated by wind energy conversion systems by December 31, 2002, subject to resource planning and least cost planning requirements in section 216B.2422.

Subd. 2a. **Site preference.** The public utilities commission shall ensure that a utility subject to the requirements of subdivision 1, clause (2), shall implement that clause with a preference for wind energy conversion systems within the state. This preference shall not prevent the utility from constructing or contracting to construct wind energy conversion systems outside the state, if the public utilities commission determines that selection of a facility within the state conflicts with the requirements of section 216B.03.

Subd. 3. **Standard contract for wind energy conversion systems.** The public utilities commission shall require a public utility subject to subdivision 1 to develop and file in a form acceptable to the commission by October 1, 1997, a standard form contract for the purchase of electricity from wind conversion systems with installed capacity of two megawatts and less. For purposes of applying the two megawatts limit, the installed capacity sold to the public utility from a single seller or affiliated group of sellers shall be cumulated. The standard contract shall include all the terms and conditions for purchasing wind-generated power by the utility, except for price and any other specific terms necessary to ensure system reliability and safety, which shall be separately negotiable.

History: 1994 c 641 art 3 s 2; 1997 c 216 s 123; 1999 c 200 s 3

216B.2424 BIOMASS POWER MANDATE.

Subdivision 1. **Farm-grown closed-loop biomass.** (a) For the purposes of this section, "farm-grown closed-loop biomass" means biomass, as defined in section 216C.051, subdivision 7, that:

(1) is intentionally cultivated, harvested, and prepared for use, in whole or in part, as a fuel for the generation of electricity;

(2) when combusted, releases an amount of carbon dioxide that is less than or approximately equal to the carbon dioxide absorbed by the biomass fuel during its growing cycle; and

(3) is fired in a new or substantially retrofitted electric generating facility that is:

(i) located within 400 miles of the site of the biomass production; and

(ii) designed to use biomass to meet at least 75 percent of its fuel requirements.

(b) The legislature finds that the negative environmental impacts within 400 miles of the facility resulting from transporting and combusting the biomass are offset in that region by the environmental benefits to air, soil, and water of the biomass production.

(c) Among the biomass fuel sources that meet the requirements of paragraph (a), clause (2) are poplar, aspen, willow, switch grass, sorghum, alfalfa, and cultivated prairie grass.

Subd. 2. **Interim exemption.** (a) A biomass project proposing to use, as its primary fuel over the life of the project, short rotation woody crops, may use as an interim fuel agricultural waste and other biomass which is not farm-grown closed-loop biomass for up to six years after the project's electric generating facility becomes operational; provided, the project developer demonstrates the project will use the designated short rotation woody crops as its primary fuel after the interim period and provided the location of the interim fuel production meets the requirements of subdivision 1, paragraph (a), clause (3).

(b) A biomass project proposing to use, as its primary fuel over the life of the project, short rotation woody crops, may use as an interim fuel agricultural waste and other biomass which is not farm-grown closed-loop biomass for up to three years after the project's electric generating facility becomes operational; provided, the project developer demonstrates the project will use the designated short rotation woody crops as its primary fuel after the interim period.

(c) A biomass project that uses an interim fuel under the terms of paragraph (b) may, in addition, use an interim fuel under the terms of paragraph (a) for six years less the number of years that an interim fuel was used under paragraph (b).

(d) A project developer proposing to use an exempt interim fuel under paragraphs (a) and (b) must demonstrate to the public utility that the project will have an adequate supply of short rotation woody crops which meet the requirements of subdivision 1 to fuel the project after the interim period.

Subd. 3. **Fuel exemption.** Over the duration of the contract of a biomass power facility selected to satisfy the mandate in subdivision 5, fuel sources that are not biomass may be used to satisfy up to 25 percent of the fuel requirements of a biomass power facility selected to satisfy the biomass power mandate in subdivision 5, except that agricultural crop wastes, such as oat hulls, may be used to satisfy more than 25 percent of the fuel requirements of a power facility selected to satisfy the biomass power mandate in subdivision 5 if the wastes are co-fired with the fuel authorized for the facility. A biomass power facility selected to satisfy the mandate in subdivision 5 also may use fuel sources that are not biomass during any period when biomass fuel sources are not reasonably available to the facility due to any circumstances constituting an act of God. Fuel sources that are not biomass used during such a period of biomass fuel source unavailability shall not be counted toward the 25 percent exemption provided in this subdivision. For purposes of this subdivision, "act of God" means any natural disaster or other natural phenomenon of an exceptional, inevitable, or irresistible character, including, but not limited to, flood, fire, drought, earthquake, and crop failure resulting from climatic conditions, infestation, or disease.

Subd. 4. **Financial viability.** A biomass project developer must demonstrate to the public utility evidence of sufficient financial viability necessary for the construction and operation of the biomass project.

Subd. 5. **Mandate.** (a) A public utility, as defined in section 216B.02, subdivision 4, that operates a nuclear-powered electric generating plant within this state must construct and operate, purchase, or contract to construct and operate (1) by December 31, 1998, 50 megawatts of electric energy installed capacity generated by farm-grown closed-loop biomass scheduled to be operational by December 31, 2001; and (2) by December 31, 1998, an additional 75 megawatts of installed capacity so generated scheduled to be operational by December 31, 2002.

(b) Of the 125 megawatts of biomass electricity installed capacity required under this subdivision, no more than 50 megawatts of this capacity may be provided by a facility that uses poultry litter as its primary fuel source and any such facility:

(1) need not use biomass that complies with the definition in subdivision 1;

(2) must enter into a contract with the public utility for such capacity, that has an average purchase price per megawatt hour over the life of the contract that is equal to or less than the average purchase price per megawatt hour over the life of the contract in contracts approved by the public utilities commission before April 1, 2000, to satisfy

the mandate of this section, and file that contract with the public utilities commission prior to September 1, 2000; and

(3) must schedule such capacity to be operational by December 31, 2002.

(c) Of the total 125 megawatts of biomass electric energy installed capacity required under this section, no more than 75 megawatts may be provided by a single project.

(d) Of the 75 megawatts of biomass electric energy installed capacity required under paragraph (a), clause (2), no more than 25 megawatts of this capacity may be provided by a St. Paul district heating and cooling system cogeneration facility utilizing waste wood as a primary fuel source. The St. Paul district heating and cooling system cogeneration facility need not use biomass that complies with the definition in subdivision 1.

(e) The public utility must accept and consider on an equal basis with other biomass proposals:

(1) a proposal to satisfy the requirements of this section that includes a project that exceeds the megawatt capacity requirements of either paragraph (a), clause (1) or (2), and that proposes to sell the excess capacity to the public utility or to other purchasers; and

(2) a proposal for a new facility to satisfy more than ten but not more than 20 megawatts of the electrical generation requirements by a small business-sponsored independent power producer facility to be located within the northern quarter of the state, which means the area located north of Constitutional Route No. 8 as described in section 161.114, subdivision 2, and that utilizes biomass residue wood, sawdust, bark, chipped wood, or brush to generate electricity. A facility described in this clause is not required to utilize biomass complying with the definition in subdivision 1, but must have the capacity required by this clause operational by December 31, 2002.

(f) If a public utility files a contract with the commission for electric energy installed capacity that uses poultry litter as its primary fuel source, the commission must do a preliminary review of the contract to determine if it meets the purchase price criteria provided in paragraph (b), clause (2), of this subdivision. The commission shall perform its review and advise the parties of its determination within 30 days of filing of such a contract by a public utility. A public utility may submit by September 1, 2000, a revised contract to address the commission's preliminary determination.

(g) The commission shall finally approve, modify, or disapprove no later than July 1, 2001, all contracts submitted by a public utility as of September 1, 2000, to meet the mandate set forth in this subdivision.

(h) If a public utility subject to this section exercises an option to increase the generating capacity of a project in a contract approved by the commission prior to April 25, 2000, to satisfy the mandate in this subdivision, the public utility must notify the commission by September 1, 2000, that it has exercised the option and include in the notice the amount of additional megawatts to be generated under the option exercised. Any review by the commission of the project after exercise of such an option shall be based on the same criteria used to review the existing contract.

(i) A facility specified in this subdivision qualifies for exemption from property taxation under section 272.02, subdivision 43.

Subd. 6. Remaining megawatt compliance process. (a) If there remain megawatts of biomass power generating capacity to fulfill the mandate in subdivision 5 after the commission has taken final action on all contracts filed by September 1, 2000, by a public utility, this subdivision governs final compliance with the biomass energy mandate in subdivision 5 subject to the requirements of subdivisions 7 and 8.

(b) To the extent not inconsistent with this subdivision, the provisions of subdivisions 2, 3, 4, and 5 apply to proposals subject to this subdivision.

(c) A public utility must submit proposals to the commission to complete the biomass mandate. The commission shall require a public utility subject to this section to issue a request for competitive proposals for projects for electric generation utilizing

biomass as defined in paragraph (f) of this subdivision to provide the remaining megawatts of the mandate. The commission shall set an expedited schedule for submission of proposals to the utility, selection by the utility of proposals or projects, negotiation of contracts, and review by the commission of the contracts or projects submitted by the utility to the commission.

(d) Notwithstanding the provisions of subdivisions 1 to 5 but subject to the provisions of subdivisions 7 and 8, a new or existing facility proposed under this subdivision that is fueled either by biomass or by co-firing biomass with nonbiomass may satisfy the mandate in this section. Such a facility need not use biomass that complies with the definition in subdivision 1 if it uses biomass as defined in paragraph (f) of this subdivision. Generating capacity produced by co-firing of biomass that is operational as of April 25, 2000, does not meet the requirements of the mandate, except that additional co-firing capacity added at an existing facility after April 25, 2000, may be used to satisfy this mandate. Only the number of megawatts of capacity at a facility which co-fires biomass that are directly attributable to the biomass and that become operational after April 25, 2000, count toward meeting the biomass mandate in this section.

(e) Nothing in this subdivision precludes a facility proposed and approved under this subdivision from using fuel sources that are not biomass in compliance with subdivision 3.

(f) Notwithstanding the provisions of subdivision 1, for proposals subject to this subdivision, "biomass" includes farm-grown closed-loop biomass; agricultural wastes, including animal, poultry, and plant wastes; and waste wood, including chipped wood, bark, brush, residue wood, and sawdust.

(g) Nothing in this subdivision affects in any way contracts entered into as of April 25, 2000, to satisfy the mandate in subdivision 5.

(h) Nothing in this subdivision requires a public utility to retrofit its own power plants for the purpose of co-firing biomass fuel, nor is a utility prohibited from retrofitting its own power plants for the purpose of co-firing biomass fuel to meet the requirements of this subdivision.

Subd. 7. Effect on existing projects. The commission may not approve a project proposed after April 25, 2000, which would have an adverse impact on the ability of a project approved before April 25, 2000, to obtain an adequate supply of the fuel source designated for the project.

Subd. 8. Agricultural biomass requirement. Of the 125 megawatts mandated in subdivision 5, at least 75 megawatts of the generating capacity must be generated by facilities that use agricultural biomass as the principal fuel source. For purposes of this subdivision, agricultural biomass includes only farm-grown closed-loop biomass and agricultural waste, including animal, poultry, and plant wastes. For purposes of this subdivision, "principal fuel source" means a fuel source that satisfies at least 75 percent of the fuel requirements of an electric power generating facility. Nothing in this subdivision is intended to expand the fuel source requirements of subdivision 5.

History: 1994 c 641 art 3 s 3; 1995 c 224 s 76; 1996 c 450 s 1; 1998 c 345 s 2; 2000 c 443 s 1-5; 2001 c 7 s 46; 1Sp2001 c 5 art 3 s 13; 2002 c 379 art 1 s 55

216B.2425 STATE TRANSMISSION PLAN.

Subdivision 1. **List.** The commission shall maintain a list of certified high-voltage transmission line projects.

Subd. 2. **List development.** (a) By November 1 of each odd-numbered year, each public utility, municipal utility, and cooperative electric association, or the generation and transmission organization that serves each utility or association, that owns or operates electric transmission lines in Minnesota shall jointly or individually submit a transmission projects report to the commission. The report must:

(1) list specific present and reasonably foreseeable future inadequacies in the transmission system in Minnesota;

- (2) identify alternative means of addressing each inadequacy listed;
 - (3) identify general economic, environmental, and social issues associated with each alternative; and
 - (4) provide a summary of public input the utilities and associations have gathered related to the list of inadequacies and the role of local government officials and other interested persons in assisting to develop the list and analyze alternatives.
- (b) To meet the requirements of this subdivision, entities may rely on available information and analysis developed by a regional transmission organization or any subgroup of a regional transmission organization and may develop and include additional information as necessary.

Subd. 3. Commission approval. By June 1 of each even-numbered year, the commission shall adopt a state transmission project list and shall certify, certify as modified, or deny certification of the projects proposed under subdivision 2. The commission may only certify a project that is a high-voltage transmission line as defined in section 216B.2421, subdivision 2, that the commission finds is:

- (1) necessary to maintain or enhance the reliability of electric service to Minnesota consumers;
- (2) needed, applying the criteria in section 216B.243, subdivision 3; and
- (3) in the public interest, taking into account electric energy system needs and economic, environmental, and social interests affected by the project.

Subd. 4. List; effect. Certification of a project as a priority electric transmission project satisfies section 216B.243. A certified project on which construction has not begun more than six years after being placed on the list, must be reapproved by the commission.

Subd. 5. Transmission inventory. The department of commerce shall create, maintain, and update annually an inventory of transmission lines in the state.

Subd. 6. Exclusion. This section does not apply to any transmission line proposal that has been approved by, or was pending before, a local unit of government, the environmental quality board, or the public utilities commission on August 1, 2001.

History: 2001 c 212 art 7 s 30; 2002 c 379 art 1 s 56

216B.243 CERTIFICATE OF NEED FOR LARGE ENERGY FACILITY.

Subdivision 1. Assessment of need criteria. The commission shall, pursuant to chapter 14 and sections 216C.05 to 216C.30 and this section, adopt assessment of need criteria to be used in the determination of need for large energy facilities pursuant to this section.

Subd. 2. Certificate required. No large energy facility shall be sited or constructed in Minnesota without the issuance of a certificate of need by the commission pursuant to sections 216C.05 to 216C.30 and this section and consistent with the criteria for assessment of need.

Subd. 3. Showing required for construction. No proposed large energy facility shall be certified for construction unless the applicant can show that demand for electricity cannot be met more cost effectively through energy conservation and load-management measures and unless the applicant has otherwise justified its need. In assessing need, the commission shall evaluate:

- (1) the accuracy of the long-range energy demand forecasts on which the necessity for the facility is based;
- (2) the effect of existing or possible energy conservation programs under sections 216C.05 to 216C.30 and this section or other federal or state legislation on long-term energy demand;
- (3) the relationship of the proposed facility to overall state energy needs, as described in the most recent state energy policy and conservation report prepared under section 216C.18;
- (4) promotional activities that may have given rise to the demand for this facility;

(5) benefits of this facility, including its uses to protect or enhance environmental quality, and to increase reliability of energy supply in Minnesota and the region;

(6) possible alternatives for satisfying the energy demand or transmission needs including but not limited to potential for increased efficiency and upgrading of existing energy generation and transmission facilities, load-management programs, and distributed generation;

(7) the policies, rules, and regulations of other state and federal agencies and local governments; and

(8) any feasible combination of energy conservation improvements, required under section 216B.241, that can (i) replace part or all of the energy to be provided by the proposed facility, and (ii) compete with it economically.

Subd. 3a. Use of renewable resource. The commission may not issue a certificate of need under this section for a large energy facility that generates electric power by means of a nonrenewable energy source, or that transmits electric power generated by means of a nonrenewable energy source, unless the applicant for the certificate has demonstrated to the commission's satisfaction that it has explored the possibility of generating power by means of renewable energy sources and has demonstrated that the alternative selected is less expensive (including environmental costs) than power generated by a renewable energy source. For purposes of this subdivision, "renewable energy source" includes hydro, wind, solar, and geothermal energy and the use of trees or other vegetation as fuel.

Subd. 3b. Nuclear power plant; new construction prohibited. The commission may not issue a certificate of need for the construction of a new nuclear-powered electric generating plant.

Subd. 4. Application for certificate; hearing. Any person proposing to construct a large energy facility shall apply for a certificate of need prior to applying for a site or route permit under sections 116C.51 to 116C.69 or construction of the facility. The application shall be on forms and in a manner established by the commission. In reviewing each application the commission shall hold at least one public hearing pursuant to chapter 14. The public hearing shall be held at a location and hour reasonably calculated to be convenient for the public. An objective of the public hearing shall be to obtain public opinion on the necessity of granting a certificate of need. The commission shall designate a commission employee whose duty shall be to facilitate citizen participation in the hearing process. If the commission and the environmental quality board determine that a joint hearing on siting and need under this subdivision and section 116C.57, subdivision 2d, is feasible, more efficient, and may further the public interest, a joint hearing under those subdivisions may be held.

Subd. 5. Approval, denial, or modification. Within six months of the submission of an application, the commission shall approve or deny a certificate of need for the facility. Approval or denial of the certificate shall be accompanied by a statement of the reasons for the decision. Issuance of the certificate may be made contingent upon modifications required by the commission.

Subd. 6. Application fees; rules. Any application for a certificate of need shall be accompanied by the fee required pursuant to this subdivision. The maximum fee shall be \$50,000, except for an application for an electric power generating plant as defined in section 216B.2421, subdivision 2, clause (1), or a high-voltage transmission line as defined in section 216B.2421, subdivision 2, clause (2), for which the maximum fee shall be \$100,000. The commission may require an additional fee to recover the costs of any rehearing. The fee for a rehearing shall not be greater than the actual cost of the rehearing or the maximum fee specified above, whichever is less. The commission shall establish by rule pursuant to chapter 14 and sections 216C.05 to 216C.30 and this section, a schedule of fees based on the output or capacity of the facility and the difficulty of assessment of need. Money collected in this manner shall be credited to the general fund of the state treasury.

Subd. 7. Participation by other agency or political subdivision. Other state agencies authorized to issue permits for siting, construction or operation of large

energy facilities, and those state agencies authorized to participate in matters before the commission involving utility rates and adequacy of utility services, shall present their position regarding need and participate in the public hearing process prior to the issuance or denial of a certificate of need. Issuance or denial of certificates of need shall be the sole and exclusive prerogative of the commission and these determinations and certificates shall be binding upon other state departments and agencies, regional, county, and local governments and special purpose government districts except as provided in sections 116C.01 to 116C.08 and 116D.04, subdivision 9.

Subd. 8. Exemptions. This section does not apply to:

(1) cogeneration or small power production facilities as defined in the Federal Power Act, United States Code, title 16, section 796, paragraph (17), subparagraph (A), and paragraph (18), subparagraph (A), and having a combined capacity at a single site of less than 80,000 kilowatts or to plants or facilities for the production of ethanol or fuel alcohol nor in any case where the commission shall determine after being advised by the attorney general that its application has been preempted by federal law;

(2) a high-voltage transmission line proposed primarily to distribute electricity to serve the demand of a single customer at a single location, unless the applicant opts to request that the commission determine need under this section or section 216B.2425;

(3) the upgrade to a higher voltage of an existing transmission line that serves the demand of a single customer that primarily uses existing rights-of-way, unless the applicant opts to request that the commission determine need under this section or section 216B.2425;

(4) a high-voltage transmission line of one mile or less required to connect a new or upgraded substation to an existing, new, or upgraded high-voltage transmission line;

(5) conversion of the fuel source of an existing electric generating plant to using natural gas; or

(6) modification of an existing electric generating plant to increase efficiency, as long as the capacity of the plant is not increased more than ten percent or more than 100 megawatts, whichever is greater.

History: 1974 c 307 s 13; 1975 c 170 s 3,4; 1977 c 381 s 19; Ex1979 c 2 s 32; 1980 c 579 s 10,11; 1980 c 614 s 123; 1981 c 356 s 159,248; 1982 c 424 s 130; 1982 c 561 s 2; 1983 c 289 s 46,115 subd 2; 1984 c 558 art 4 s 10; 1984 c 655 art 1 s 22,23; 1985 c 304 s 1; 1987 c 312 art 1 s 10 subd 1; 1991 c 235 art 4 s 1; art 6 s 2; 1994 c 641 art 2 s 2; 2001 c 212 art 7 s 31-33; 2002 c 398 s 4

216B.244 NUCLEAR PLANT CAPACITY REQUIREMENTS.

A reactor unit at a nuclear power electric generating plant that has an annual load capacity factor of less than 55 percent for each of three consecutive calendar years must be shut down and cease operating no later than 500 days after the end of the third such consecutive calendar year. For the purposes of this section, "load capacity factor" means the ratio between a reactor unit's average load and its peak load.

History: 1994 c 641 art 2 s 3

216B.245 PUMP AND STORE HYDROPOWER FACILITY; PROHIBITION.

A state agency may not issue a permit for the construction of a facility for generating electricity if the facility would be located on top of the bluffs along the Mississippi river and would pump water from any portion of the river, store the water on top of the bluffs, and release the water at a later time to generate the electricity.

History: 1993 c 147 s 1

COMMISSION ORDERS; PROCEDURAL RESPONSIBILITIES

216B.25 FURTHER ACTION ON PREVIOUS ORDER.

The commission may at any time, on its own motion or upon motion of an interested party, and upon notice to the public utility and after opportunity to be heard,

rescind, alter or amend any order fixing rates, tolls, charges or schedules, or any other order made by the commission, and may reopen any case following the issuance of an order therein, for the taking of further evidence or for any other reason. Any order rescinding, altering, amending or reopening a prior order shall have the same effect as an original order.

History: 1974 c 429 s 25

216B.26 ORDER; EFFECTIVE DATE.

Every decision made by the commission constituting an order or determination shall be in force and effective 20 days after it has been filed and has been served by personal delivery or by mailing a copy thereof to all parties to the proceeding in which the decision was made or to their attorneys, unless the commission shall specify a different date upon which the order shall be effective.

History: 1974 c 429 s 26

216B.27 REHEARING; CONDITION PRECEDENT TO JUDICIAL REVIEW.

Subdivision 1. **Applying for rehearing.** Within 20 days after the service by the commission of any decision constituting an order or determination, any party to the proceeding and any other person, aggrieved by the decision and directly affected thereby, may apply to the commission for a rehearing in respect to any matters determined in the decision. The commission may grant and hold a rehearing on the matters, or upon any of them as it may specify in the order granting the rehearing, if in its judgment sufficient reason therefor exists.

Subd. 2. **Contents of application; condition precedent for review.** The application for a rehearing shall set forth specifically the grounds on which the applicant contends the decision is unlawful or unreasonable. No cause of action arising out of any decision constituting an order or determination of the commission or any proceeding for the judicial review thereof shall accrue in any court to any person or corporation unless the plaintiff or petitioner in the action or proceeding within 20 days after the service of the decision, shall have made application to the commission for a rehearing in the proceeding in which the decision was made. No person or corporation shall in any court urge or rely on any ground not so set forth in the application for rehearing.

Subd. 3. **Rules; procedural requirements; commission's authority.** Applications for rehearing shall be governed by general rules which the commission may establish. In case a rehearing is granted the proceedings shall conform as nearly as may be to the proceedings in an original hearing, except as the commission may otherwise direct. If in the commission's judgment, after the rehearing, it shall appear that the original decision, order or determination is in any respect unlawful or unreasonable, the commission may reverse, change, modify or suspend the original action accordingly. Any decision, order or determination made after the rehearing reversing, changing, modifying or suspending the original determination shall have the same force and effect as an original decision, order or determination. Only one rehearing shall be granted by the commission; but this shall not be construed to prevent any party from filing a new application or complaint. No order of the commission shall become effective while an application for a rehearing or a rehearing is pending and until ten days after the application for a rehearing is either denied, expressly or by implication, or the commission has announced its final determination on rehearing.

Subd. 4. **Deadline to grant application.** Any application for a rehearing not granted within 60 days from the date of filing thereof, shall be deemed denied.

Subd. 5. **Effect of decision on application.** It is hereby declared that the legislative powers of the state, insofar as they are involved in the issuance of orders and decisions by the commission, have not been completely exercised until the commission has acted upon an application for rehearing, as provided for by this section and by the rules of the commission, or until the application for rehearing has been denied by implication, as above provided for.

History: 1974 c 429 s 27; 1995 c 224 s 77

216B.28 SUBPOENA; WITNESS FEE AND MILEAGE.

The commission and each commissioner, or the secretary of the commission may issue subpoenas and all necessary processes in proceedings pending before it; and each process shall extend to all parts of the state and may be served by any person authorized to serve processes of courts of record. Each witness who shall appear before the commission, or at a hearing before one of the individuals designated by it as provided in section 216B.15, or whose deposition is taken, shall receive for attendance the fees and mileage now provided for witnesses in civil cases in courts of record.

History: 1974 c 429 s 28; 1986 c 444

216B.29 HEARING AND SUBPOENA COMPLIANCE POWERS.

The commission and each of the commissioners or authorized examiner, for the purpose mentioned in Laws 1974, Chapter 429, may administer oaths and examine witnesses. In case of failure on the part of any person to comply with any subpoena, or in the case of the refusal of any witness to testify concerning any matter on which the witness may be interrogated lawfully, any court of record of general jurisdiction or a judge thereof, on application of the commission, may compel obedience by proceedings for contempt as in the case of disobedience of the requirements of a subpoena issued from the court or a refusal to testify therein.

History: 1974 c 429 s 29; 1986 c 444

216B.30 DEPOSITION.

The commission or any party to the proceedings may, in any investigation or hearing before the commission, cause the deposition of witnesses residing within or without the state to be taken in the manner prescribed by law for taking depositions in civil actions in the district court.

History: 1974 c 429 s 30

216B.31 TESTIMONY AND PRODUCTION OF RECORDS; PERJURY.

No person shall be excused from testifying or from producing any book, document, paper, or account in any investigation, or inquiry by, or hearing before, the commission or any commissioner, or person designated by it to conduct hearings, when ordered to do so, upon the ground that the testimony or evidence, book, document, paper, or account required may tend to incriminate the person or subject the person to penalty or forfeiture; but no person shall be prosecuted, punished, or subjected to any forfeiture or penalty for or on account of any act, transaction, matter, or thing concerning which the person shall have been compelled under oath to testify or produce documentary evidence; provided, that no person so testifying shall be exempt from prosecution or punishment for any perjury committed in testimony.

History: 1974 c 429 s 31; 1986 c 444

216B.32 CERTIFIED COPY OF DOCUMENT AS EVIDENCE.

Copies of official documents and orders filed or deposited according to law in the office of the commission, certified by a commissioner or by the secretary under the official seal of the commission to be true copies of the original shall be evidence in like manner as the originals, in all matters before the commission and in the courts of this state.

History: 1974 c 429 s 32

216B.33 COMMISSION RULING WRITTEN, FILED, AND CERTIFIED.

Every order, finding, authorization, or certificate issued or approved by the commission under any provisions of Laws 1974, chapter 429 shall be in writing and filed in the office of the secretary of the commission. A certificate under the seal of the commission that any order, finding, authorization, or certificate has not been modified,

stayed, suspended, or revoked, shall be received as evidence in any proceedings as to the facts therein stated.

History: 1974 c 429 s 33

216B.34 PUBLIC RECORDS.

All decisions, transcripts, and orders of the commission shall be public records.

History: 1974 c 429 s 34

216B.35 TRANSCRIBED RECORD.

A full and complete record shall be kept of all proceedings at any formal hearing had before the commission or any commissioner or hearing examiner and all testimony shall be taken down by a reporter appointed by the commission. A copy of the transcript shall be furnished on demand to any party to the proceedings upon payment of reasonable costs of reproduction.

History: 1974 c 429 s 35

MUNICIPAL POWERS

216B.36 MUNICIPAL REGULATORY AND TAXING POWERS.

Any public utility furnishing the utility services enumerated in section 216B.02 or occupying streets, highways, or other public property within a municipality may be required to obtain a license, permit, right or franchise in accordance with the terms, conditions, and limitations of regulatory acts of the municipality, including the placing of distribution lines and facilities underground. Under the license, permit, right, or franchise, the utility may be obligated by any municipality to pay to the municipality fees to raise revenue or defray increased municipal costs accruing as a result of utility operations, or both. The fee may include but is not limited to a sum of money based upon gross operating revenues or gross earnings from its operations in the municipality so long as the public utility shall continue to operate in the municipality, unless upon request of the public utility it is expressly released from the obligation at any time by such municipality. Notwithstanding the definition of "public utility" in section 216B.02, subdivision 4, a municipality may require payment of a fee under this section by a cooperative electric association organized under chapter 308A that furnishes utility services within the municipality. All existing licenses, permits, franchises and other rights acquired by any public utility or municipality prior to April 11, 1974, including the payment of existing franchise fees, shall not be impaired or affected in any respect by the passage of this chapter, except with respect to matters of rate and service regulation, service area assignments, securities and indebtedness that are vested in the jurisdiction of the commission by this chapter. However, in the event that a court of competent jurisdiction determines, or the parties by mutual agreement determine, that an existing license, permit, franchise or other right has been abrogated or impaired by this chapter, or its execution, the municipality affected shall impose and the public utility shall collect an excise tax on the utility charges which from year to year yields an amount which is reasonably equivalent to that amount of revenue which then would be due as a fee, charges or other thing or service of value to the municipality under the franchise, license or permit. The authorization shall be over and above taxing limitations including, but not limited to those of section 477A.016. Franchises granted pursuant to this section shall be exempt from the provisions of chapter 80C. For purposes of this section, a public utility shall include a cooperative electric association.

History: 1974 c 429 s 36; 1978 c 795 s 5; 1Sp1981 c 1 art 6 s 8; 1982 c 378 s 1; 1991 c 291 art 9 s 4

ASSIGNED ELECTRIC SERVICE AREAS

216B.37 ASSIGNED SERVICE AREA; ELECTRIC UTILITY; LEGISLATIVE POLICY.

It is hereby declared to be in the public interest that, in order to encourage the development of coordinated statewide electric service at retail, to eliminate or avoid unnecessary duplication of electric utility facilities, and to promote economical, efficient, and adequate electric service to the public, the state of Minnesota shall be divided into geographic service areas within which a specified electric utility shall provide electric service to customers on an exclusive basis.

History: 1974 c 429 s 37

216B.38 DEFINITIONS.

Subdivision 1. MS 1974 [Renumbered subd 1a]

Subdivision 1. **Scope.** For the purpose of sections 216B.37 to 216B.44 only, the following definitions shall apply.

Subd. 1a. [Renumbered subd 8]

Subd. 1b. **Assigned service area.** "Assigned service area" means the geographical area in which the boundaries are established as provided in section 216B.39.

Subd. 2. **Customer.** "Customer" means a person contracting for or purchasing electric service at retail from an electric utility.

Subd. 3. [Renumbered subd 4a]

Subd. 4. **Electric line.** "Electric line" means lines for conducting electric energy at a design voltage of 25,000 volts phase to phase or less used for distributing electric energy directly to customers at retail.

Subd. 4a. **Electric service.** "Electric service" means electric service furnished to a customer at retail for ultimate consumption, but does not include wholesale electric energy furnished by an electric utility to another electric utility for resale.

Subd. 5. **Electric utility.** "Electric utility" means persons, their lessees, trustees, and receivers, separately or jointly, now or hereafter operating, maintaining or controlling in Minnesota equipment or facilities for providing electric service at retail and which fall within the definition of "public utility" in section 216B.02, subdivision 4, and includes facilities owned by a municipality or by a cooperative electric association.

Subd. 6. [Renumbered subd 1b]

Subd. 7. **Municipality.** "Municipality" means any city, however organized.

Subd. 8. **Person.** "Person" means a natural person, a partnership, private corporation, a public corporation, a municipality, an association, a cooperative whether incorporated or not, a joint stock association, a business trust, any political subdivision or agency, or two or more persons having joint or common interest.

History: 1974 c 429 s 38; 1978 c 795 s 6

216B.39 ASSIGNED SERVICE AREA.

Subdivision 1. **Line map and service list.** On or before six months from April 12, 1974, or, when requested in writing by an electric utility and for good cause shown, and at a further time as the commission may fix by order, each electric utility shall file with the commission a map or maps showing all its electric lines outside of incorporated municipalities as they existed on April 12, 1974. Each electric utility shall also submit in writing a list of all municipalities in which it provides electric service on the effective date of Laws 1974, chapter 429. Where two or more electric utilities serve a single municipality, the commission may require each utility to file with the commission a map showing its electric lines within the municipality.

Subd. 2. **Determination; map prepared.** On or before 12 months from April 12, 1974, the commission shall after notice and hearing establish the assigned service area or areas of each electric utility and shall prepare or cause to be prepared a map or

maps to accurately and clearly show the boundaries of the assigned service area of each electric utility.

Subd. 3. Geographic, historic, and contractual considerations. To the extent that it is not inconsistent with the legislative policy stated in section 216B.37, the boundaries of each assigned service area, outside of incorporated municipalities, shall be a line equidistant between the electric lines of adjacent electric utilities as they exist on April 12, 1974; provided that these boundaries may be modified by the commission to take account of natural and other physical barriers including, but not limited to, highways, waterways, railways, major bluffs, and ravines and shall be modified to take account of the contracts provided for in subdivision 4; and provided further that at any time after April 12, 1974, the commission may on its own or at the request of an electric utility make changes in the boundaries of the assigned service areas, but only after notice and hearing as provided for in sections 216B.17 and 216B.18.

Subd. 4. Service area contract between utilities. Contracts between electric utilities, which are executed on or before 12 months from April 12, 1974, designating service areas and customers to be served by the electric utilities when approved by the commission shall be valid and enforceable and shall be incorporated into the appropriate assigned service areas. The commission shall approve a contract if it finds that the contract will eliminate or avoid unnecessary duplication of facilities, will provide adequate electric service to all areas and customers affected and will promote the efficient and economical use and development of the electric systems of the contracting electric utilities.

Subd. 5. Assigned service area in municipality. Where a single electric utility provides electric service within a municipality on April 12, 1974, that entire municipality shall constitute a part of the assigned service area of the electric utility in question. Where two or more electric utilities provide electric service in a municipality on April 12, 1974, the boundaries of the assigned service areas shall conform to those contained in municipal franchises with the electric utilities on April 12, 1974. In the absence of a franchise, the boundaries of the assigned service areas within an incorporated municipality shall be a line equidistant between the electric lines of the electric utilities as they exist on April 12, 1974; provided that these boundaries may be modified by the commission to take account of natural and other physical barriers including, but not limited to, major streets or highways, waterways, railways, major bluffs and ravines and shall be modified to take account of the contracts provided for in subdivision 4.

Subd. 6. Determination for exceptional case. In those areas where, on April 12, 1974, the existing electric lines of two or more electric utilities are so intertwined that subdivisions 2 to 5 cannot reasonably be applied, the commission shall determine the boundaries of the assigned service areas for the electric utilities involved as will promote the legislative policy in section 216B.37, subdivision 1.

History: 1974 c 429 s 39

216B.40 EXCLUSIVE SERVICE RIGHT; SERVICE EXTENSION.

Except as provided in sections 216B.42 and 216B.421, each electric utility shall have the exclusive right to provide electric service at retail to each and every present and future customer in its assigned service area and no electric utility shall render or extend electric service at retail within the assigned service area of another electric utility unless the electric utility consents thereto in writing; provided that any electric utility may extend its facilities through the assigned service area of another electric utility if the extension is necessary to facilitate the electric utility connecting its facilities or customers within its own assigned service area.

History: 1974 c 429 s 40; 1977 c 99 s 1

216B.41 EFFECT OF INCORPORATION, ANNEXATION, OR CONSOLIDATION.

After April 12, 1974, the inclusion by incorporation, consolidation, or annexation of any part of the assigned service area of an electric utility within the boundaries of any municipality shall not in any respect impair or affect the rights of the electric utility

to continue and extend electric service at retail throughout any part of its assigned service area unless a municipality which owns and operates an electric utility elects to purchase the facilities and property of the electric utility as provided in section 216B.44.

History: 1974 c 429 s 41

216B.42 SERVICE EXTENSION IN CERTAIN SITUATIONS.

Subdivision 1. **Large customer outside municipality.** Notwithstanding the establishment of assigned service areas for electric utilities provided for in section 216B.39, customers located outside municipalities and who require electric service with a connected load of 2,000 kilowatts or more shall not be obligated to take electric service from the electric utility having the assigned service area where the customer is located if, after notice and hearing, the commission so determines after consideration of following factors:

- (1) the electric service requirements of the load to be served;
- (2) the availability of an adequate power supply;
- (3) the development or improvement of the electric system of the utility seeking to provide the electric service, including the economic factors relating thereto;
- (4) the proximity of adequate facilities from which electric service of the type required may be delivered;
- (5) the preference of the customer;
- (6) any and all pertinent factors affecting the ability of the utility to furnish adequate electric service to fulfill customers' requirements.

Subd. 2. **Service line extension to utility's property.** Notwithstanding the provisions in section 216B.39, any electric utility may extend electric lines for electric service to its own utility property and facilities.

History: 1974 c 429 s 42

216B.421 HOMESTEAD; OPTION OF ELECTRIC SERVICE.

Subdivision 1. **Multiple service areas; customer election.** Notwithstanding the establishment of assigned service areas for electric utilities provided for in section 216B.39, when a customer requires electric service for buildings or other structures located on land constituting the customer's homestead and the buildings or structures are located within more than one assigned service area, the customer may elect to contract for or purchase the customer's entire electric service requirements from either of the electric utilities providing the customer with electric service. An electric utility may extend its facilities through the assigned service area of another electric utility if the extension is necessary to facilitate the electric utility connecting a customer who elects to purchase or contract for service from it pursuant to this section.

Subd. 2. **Restriction.** The provisions of subdivision 1 shall only apply to the provision of electric service to buildings and other structures that were under construction on April 11, 1974.

History: 1977 c 99 s 2; 1986 c 444

216B.43 HEARING ON COMPLAINT.

Upon the filing of an application under section 216B.42 or upon complaint by an affected utility that the provisions of sections 216B.39 to 216B.42 have been violated, the commission shall hold a hearing, upon notice, within 30 days after the filing of the complaint, and shall render its decision within 30 days after the hearing.

History: 1974 c 429 s 43; 1993 c 327 s 10

MUNICIPAL ACQUISITION OF UTILITY PROPERTY

216B.44 MUNICIPAL SERVICE TERRITORY EXTENSION.

(a) Notwithstanding the provisions of sections 216B.38 to 216B.42, whenever a municipality which owns and operates an electric utility (1) extends its corporate

boundaries through annexation or consolidation, or (2) determines to extend its service territory within its existing corporate boundaries, the municipality shall thereafter furnish electric service to these areas unless the area is already receiving electric service from an electric utility, in which event, the municipality may purchase the facilities of the electric utility serving the area.

(b) The municipality acquiring the facilities shall pay to the electric utility formerly serving the area the appropriate value of its properties within the area which payment may be by exchange of other electric utility property outside the municipality on an appropriate basis giving due consideration to revenue from and value of the respective properties. In the event the municipality and the electric utility involved are unable to agree as to the terms of the payment or exchange, the municipality or the electric utility may file an application with the commission requesting that the commission determine the appropriate terms for the exchange or sale. After notice and hearing, the commission shall determine appropriate terms for an exchange, or in the event no appropriate properties can be exchanged, the commission shall fix and determine the appropriate value of the property within the annexed area, and the transfer shall be made as directed by the commission. In making that determination the commission shall consider the original cost of the property, less depreciation, loss of revenue to the utility formerly serving the area, expenses resulting from integration of facilities, and other appropriate factors.

(c) Until the determination by the commission, the facilities shall remain in place and service to the public shall be maintained by the owner. However, the electric utility being displaced, serving the annexed area, shall not extend service to any additional points of delivery within the annexed area if the commission, after notice and hearing, with due consideration of any unnecessary duplication of facilities, shall determine that the extension is not in the public interest.

(d) When property of an electric utility located within an area annexed to a municipality which owns and operates an electric utility is proposed to be acquired by the municipality, ratification by the electors is not required.

(e) When property of an electric utility located within the existing corporate boundaries of a municipality that currently operates a municipal electric utility is proposed to be included within the service territory of the municipal electric utility, ratification by the electors is not required.

History: 1974 c 429 s 44; 1983 c 301 s 173

216B.45 MUNICIPAL PURCHASE OF PUBLIC UTILITY.

Any public utility operating in a municipality under a license, permit, right or franchise shall be deemed to have consented to the purchase by the municipality, for just compensation, of its property operated in the municipality under such license, permit, right or franchise. The municipality, subject to the provisions of Laws 1974, chapter 429, may purchase the property upon notice to the public utility as herein provided. Whenever the commission is notified by the municipality or the public utility affected that the municipality has, pursuant to law, determined to purchase the property of the public utility, and that the parties to the purchase and sale have been unable to agree on the amount to be paid and received therefor, the commission shall set a time and place for a public hearing, after not less than 30 days' notice to the parties, upon the matter of just compensation or the matter of the property to be purchased. Within a reasonable time the commission shall, by order, determine the just compensation for the property to be purchased by the municipality. In determining just compensation, the commission shall consider the original cost of the property less depreciation, loss of revenue to the utility, expenses resulting from integration of facilities and other appropriate factors. The order of the commission may be reviewed as provided in section 216B.52. Commission expenses arising out of the exercise of its jurisdiction under this section shall be assessed to the municipality. For purposes of this section, a public utility shall include a cooperative electric association.

History: 1974 c 429 s 45; 1978 c 795 s 7

216B.46 MUNICIPAL ACQUISITION PROCEDURES; NOTICE; ELECTION.

Any municipality which desires to acquire the property of a public utility as authorized under the provisions of section 216B.45 may determine to do so by resolution of the governing body of the municipality taken after a public hearing of which at least 30 days' published notice shall be given as determined by the governing body. The determination shall become effective when ratified by a majority of the qualified electors voting on the question at a special election to be held for that purpose, not less than 60 nor more than 120 days after the resolution of the governing body of the municipality.

History: 1974 c 429 s 46

216B.465 VOTER RATIFICATION OF MUNICIPAL PURCHASE, LIMITED APPLICATION.

The provisions of sections 216B.45 and 216B.46 apply only to the purchase of public utility property by a municipality that, prior to the time of the purchase, did not operate a municipal utility providing the type of utility service delivered by the utility property being purchased.

In cases where the municipality operates, prior to the purchase of public utility property, a municipal utility providing the type of utility service delivered by the utility property being purchased, the provisions of section 216B.44 apply and voter ratification is not required.

History: 1983 c 301 s 174

216B.47 ACQUISITION BY EMINENT DOMAIN.

Nothing in this chapter may be construed to preclude a municipality from acquiring the property of a public utility by eminent domain proceedings; provided that damages to be paid in eminent domain proceedings must include the original cost of the property less depreciation, loss of revenue to the utility, expenses resulting from integration of facilities, and other appropriate factors. A municipality seeking to acquire the property of a public utility in eminent domain proceedings may not acquire the right to furnish electric service during the pendency of the proceedings through the use of section 117.042 but may petition the commission under section 216B.44 for service rights. For purposes of this section, a public utility includes a cooperative electric association.

History: 1974 c 429 s 47; 1978 c 795 s 8; 1994 c 610 s 1

FINANCIAL ACTIVITIES AND BUSINESS PRACTICES**216B.48 RELATIONS WITH AFFILIATED INTEREST.**

Subdivision 1. **Definition of affiliated interests.** "Affiliated interests" with a public utility means the following:

(1) every corporation and person owning or holding directly or indirectly five percent or more of the voting securities of such public utility;

(2) every corporation and person in any chain of successive ownership of five percent or more of voting securities;

(3) every corporation five percent or more of whose voting securities is owned by any person or corporation owning five percent or more of the voting securities of such public utility or by any person or corporation in any such chain of successive ownership of five percent or more of voting securities;

(4) every person who is an officer or director of such public utility or of any corporation in any chain of successive ownership of five percent or more of voting securities;

(5) every corporation operating a public utility or a servicing organization for furnishing supervisory, construction, engineering, accounting, legal and similar services

to utilities, which has one or more officers or one or more directors in common with the public utility, and every other corporation which has directors in common with the public utility where the number of the directors is more than one-third of the total number of the utility's directors;

(6) every corporation or person which the commission may determine as a matter of fact after investigation and hearing is actually exercising any substantial influence over the policies and actions of the public utility even though the influence is not based upon stockholding, stockholders, directors or officers to the extent specified in this section;

(7) every person or corporation who or which the commission may determine as a matter of fact after investigation and hearing is actually exercising substantial influence over the policies and actions of the public utility in conjunction with one or more other corporations or persons with which or whom they are related by ownership or blood relationship or by action in concert that together they are affiliated with such public utility within the meaning of this section even though no one of them alone is so affiliated;

(8) every subsidiary of a public utility;

(9) every part of a corporation in which an operating division is a public utility.

Subd. 2. **Construing the term "person"**. The term "person" as used in subdivision 1 shall not be construed to exclude trustees, lessees, holders of beneficial equitable interest, voluntary associations, receivers and partnerships.

Subd. 3. **Contract between utility and affiliated interest**. No contract or arrangement, including any general or continuing arrangement, providing for the furnishing of management, supervisory, construction, engineering, accounting, legal, financial or similar services, and no contract or arrangement for the purchase, sale, lease or exchange of any property, right, or thing, or for the furnishing of any service, property, right, or thing, other than those above enumerated, made or entered into after January 1, 1975 between a public utility and any affiliated interest as defined in subdivision 1, clauses (1) to (8), or any arrangement between a public utility and an affiliated interest as defined in subdivision 1, clause (9), made or entered into after August 1, 1993, is valid or effective unless and until the contract or arrangement has received the written approval of the commission. Regular recurring transactions under a general or continuing arrangement that has been approved by the commission are valid if they are conducted in accordance with the approved terms and conditions. Every public utility shall file with the commission a verified copy of the contract or arrangement, or a verified summary of the unwritten contract or arrangement, and also of all the contracts and arrangements, whether written or unwritten, entered into prior to January 1, 1975, or, for the purposes of subdivision 1, clause (9), prior to August 1, 1993, and in force and effect at that time. The commission shall approve the contract or arrangement made or entered into after that date only if it clearly appears and is established upon investigation that it is reasonable and consistent with the public interest. No contract or arrangement may receive the commission's approval unless satisfactory proof is submitted to the commission of the cost to the affiliated interest of rendering the services or of furnishing the property or service to each public utility. Proof is satisfactory only if it includes the original or verified copies of the relevant cost records and other relevant accounts of the affiliated interest, or an abstract or summary as the commission may deem adequate, properly identified and duly authenticated, provided, however, that the commission may, where reasonable, approve or disapprove the contracts or arrangements without the submission of cost records or accounts. The burden of proof to establish the reasonableness of the contract or arrangement is on the public utility.

Subd. 4. **Contract not exceeding \$50,000**. The provisions of this section requiring the written approval of the commission shall not apply to transactions with affiliated interests where the amount of consideration involved is not in excess of \$50,000 or five percent of the capital equity of the utility whichever is smaller; provided, however, that regularly recurring payments under a general or continuing arrangement which aggre-

gate a greater annual amount shall not be broken down into a series of transactions to come within the aforesaid exemption. Such transactions shall be valid or effective without commission approval under this section. However, in any proceeding involving the rates or practices of the public utility, the commission may exclude from the accounts of such public utility any payment or compensation made pursuant to the transaction unless the public utility shall establish the reasonableness of the payment or compensation.

Subd. 5. Applicability to determining rates and costs. In any proceeding, whether upon the commission's own motion or upon application or complaint, involving the rates or practices of any public utility, the commission may exclude from the accounts of the public utility any payment or compensation to an affiliated interest for any services rendered or property or service furnished, as above described, under existing contracts or arrangements with the affiliated interest unless the public utility shall establish the reasonableness of the payment or compensation.

Subd. 6. Commission retains continuing authority over contract. The commission shall have continuing supervisory control over the terms and conditions of the contracts and arrangements as are herein described so far as necessary to protect and promote the public interest. The commission shall have the same jurisdiction over the modifications or amendment of contracts or arrangements as are herein described as it has over such original contracts or arrangements. The fact that the commission shall have approved entry into such contracts or arrangements as described herein shall not preclude disallowance or disapproval of payments made pursuant thereto, if upon actual experience under such contract or arrangement it appears that the payments provided for or made were or are unreasonable.

Subd. 7. [Repealed, 1978 c 795 s 10]

History: 1974 c 429 s 48; 1993 c 327 s 11-13

216B.49 SECURITIES; PUBLIC FINANCING.

Subdivision 1. Definition of security. For the purpose of this section, "security" means any note; stock; treasury stock; bond; debenture; evidence of indebtedness; assumption of any obligation or liability as a guarantor, endorser, surety, or otherwise in the security of another person; certificate of interest or participation in any profit sharing agreement; collateral trust certificate; preorganization certificate or subscription; transferable shares; investment contract; voting trust certificate; certificate of deposit for a security; certificate of interest or participation in an oil, gas or mining right, title or lease or in payments out of production under an oil, gas, or mining right, title or lease; or, in general, any interest or instrument commonly known as a security, or any certificate for, receipt for guarantee of, or warrant or right to subscribe to or purchase, any of the foregoing.

Subd. 2. [Repealed, 1998 c 350 s 6]

Subd. 3. Commission approval required. It shall be unlawful for any public utility organized under the laws of this state to offer or sell any security or, if organized under the laws of any other state or foreign country, to subject property in this state to an encumbrance for the purpose of securing the payment of any indebtedness unless the security issuance of the public utility shall first be approved by the commission. Approval by the commission shall be by formal written order.

Subd. 4. Considerations for approval for public financing. Upon the application of a public utility for approval of its security issuance and prior to the issuance of any security or the encumbrance of any property for the purpose of securing the payment of any indebtedness, the commission may make such inquiry or investigation, hold such hearings, and examine such witnesses, books, papers, documents, or contracts, as in its discretion it may deem necessary. Prior to approval the commission shall ascertain that the amount of securities of each class which any public utility may issue shall bear a reasonable proportion to each other and to the value of the property, due consideration being given to the nature of the business of the public utility, its credit and prospects, the possibility that the value of the property may change from time to time,

the effect which the issue shall have upon the management and operation of the public utility, and other considerations which the commission as a matter of fact shall find to be relevant. If the commission shall find that the proposed security issuance is reasonable and proper and in the public interest and will not be detrimental to the interests of the consumers and patrons affected thereby, the commission shall by written order grant its permission for the proposed public financing.

Subd. 5. Applicability of other law; preemption. The requirements of this section are in addition to any other requirements of law and, specifically, the requirements of chapter 80A, and the rules promulgated pursuant thereto. Notwithstanding any charter or ordinance to the contrary, no city shall have jurisdiction over the securities or indebtedness of a public utility.

Subd. 6. [Repealed, 1978 c 795 s 10]

Subd. 7. Investment in municipal industrial development. When a public utility is engaged in a project pursuant to sections 469.152 to 469.165, notwithstanding the provisions of section 469.155, funds or accounts established in connection with the project or payment of bonds issued for the project may also be invested in investments of the type authorized in section 11A.24, subdivisions 1 to 5.

History: 1974 c 429 s 49; 1982 c 378 s 2; 1983 c 167 s 1; 1985 c 248 s 70; 1987 c 291 s 203; 1998 c 350 s 2,3

216B.50 RESTRICTIONS ON PROPERTY TRANSFER AND MERGER.

Subdivision 1. Commission approval required. No public utility shall sell, acquire, lease, or rent any plant as an operating unit or system in this state for a total consideration in excess of \$100,000, or merge or consolidate with another public utility operating in this state, without first being authorized so to do by the commission. Upon the filing of an application for the approval and consent of the commission thereto the commission shall investigate, with or without public hearing, and in case of a public hearing, upon such notice as the commission may require, and if it shall find that the proposed action is consistent with the public interest it shall give its consent and approval by order in writing. In reaching its determination the commission shall take into consideration the reasonable value of the property, plant, or securities to be acquired or disposed of, or merged and consolidated. The provisions of this section shall not be construed as applicable to the purchase of units of property for replacement or to the addition to the plant of the public utility by construction.

Subd. 2. [Repealed, 1978 c 795 s 10]

Subd. 3. Exempt from other law. Mergers and consolidations as enumerated in subdivision 1 hereof shall be exempt from the provisions of chapter 80B.

History: 1974 c 429 s 50

216B.51 STOCK PURCHASE.

Subdivision 1. Stock of another utility. No public utility shall purchase voting stock in another public utility doing business in Minnesota without first having made application to and received the consent of the commission in writing or by order.

Subd. 2. [Repealed, 1978 c 795 s 10]

Subd. 3. Exempt from other law. Mergers and consolidations as enumerated in subdivision 1 hereof shall be exempt from the provisions of chapter 80B.

History: 1974 c 429 s 51

VIOLATIONS, PENALTIES, JUDICIAL CONSIDERATIONS

216B.52 APPEAL.

Subdivision 1. Appeal under Administrative Procedure Act. Any party to a proceeding before the commission or any other person, aggrieved by a decision and order and directly affected by it, may appeal from the decision and order of the commission in accordance with chapter 14.

Subd. 2. [Repealed, 1983 c 247 s 219]

Subd. 3. [Repealed, 1983 c 247 s 219]

Subd. 4. [Repealed, 1983 c 247 s 219]

Subd. 5. [Repealed, 1983 c 247 s 219]

History: 1974 c 429 s 52; 1978 c 674 s 60; 1983 c 247 s 96

216B.53 SUSPENSION OF COMMISSION ORDER.

The pendency of proceedings on appeal shall not of itself stay or suspend the operation of the order of the commission unless the commission so orders, but during the pendency of the proceedings the court in its discretion may stay or suspend, in whole or in part, the operation of the commission's order on terms it deems just, and in accordance with the practice of courts exercising equity jurisdiction. No stay shall be granted by the court without notice to the parties and opportunity to be heard. Any party shall have the right to secure from the court in which an appeal of an order of the commission is sought an order suspending or staying the operation of an order of the commission, pending an appeal of the order, but no commission order relating to rates or rules shall be stayed or suspended absent a finding that great or irreparable damage would otherwise result to the party seeking the stay or suspension, and any order staying or suspending a commission order shall specify the nature of the damage.

In case the order of the commission is stayed or suspended, the court shall require a bond with good and sufficient surety, conditioned that the public utility petitioning for review shall answer for all damages caused by the delay in enforcing the order of the commission, and for all compensation for whatever sums for transmission or service any person shall be compelled to pay pending review proceedings in excess of the sum the person or corporation would have been compelled to pay had the commission's order not been stayed or suspended. The court, may, in addition or in lieu of the bond require other further security for the payment of such excess damages or charges it deems proper.

History: 1974 c 429 s 53; 1977 c 364 s 6

216B.54 LEGAL ACTION AGAINST VIOLATION.

Whenever the commission or department shall be of the opinion that any person or public utility is failing or omitting or is about to fail or omit to do anything required of it by Laws 1974, chapter 429 or by any order of the commission, or is doing anything or about to do anything, or permitting anything or about to permit anything to be done, contrary to or in violation of Laws 1974, chapter 429 or of any order of the commission, it shall refer the matter to the attorney general who shall take appropriate legal action.

History: 1974 c 429 s 54; 1980 c 614 s 115

216B.55 [Repealed, 1983 c 247 s 219]

216B.56 BURDEN OF PROOF.

In all proceedings before the commission in which the modification or vacation of any order of the commission is sought, the burden of proof shall be on the person seeking such modification or vacation.

History: 1974 c 429 s 56

216B.57 PENALTY FOR VIOLATION OF ACT.

Any person who knowingly and intentionally violates any provision of Laws 1974, chapter 429, or who knowingly and intentionally fails, omits, or neglects to obey, observe, or comply with any lawful order, or any part or provision thereof, of the commission is subject to a penalty of not less than \$100 nor more than \$1,000 for each violation.

History: 1974 c 429 s 57

216B.58 PENALTIES; CONSTRUING ACT, OMISSION, AND FAILURE.

In construing and enforcing the provision of Laws 1974, chapter 429 relating to penalties, the act, omission, or failure of any officer, agent or employee of any person acting within the scope of official duties of employment shall in every case be deemed to be also the act, omission, or failure of that person.

History: 1974 c 429 s 58; 1986 c 444

216B.59 CONTINUING VIOLATION.

Every violation of the provisions of Laws 1974, chapter 429 or of any lawful order of the commission, or any part or portion thereof by any person, is a separate and distinct offense, and in case of a continuing violation after a first conviction thereof each day's continuance thereof shall be deemed to be a separate and distinct offense.

History: 1974 c 429 s 59

216B.60 PENALTIES CUMULATIVE.

All penalties accruing under Laws 1974, chapter 429 shall be cumulative, and a suit for the recovery of one penalty shall not be a bar to or affect the recovery of any other penalty or forfeiture or be a bar to any criminal prosecution against any public utility or any officer, director, agent, or employee thereof or any person.

History: 1974 c 429 s 60

216B.61 ACTIONS TO RECOVER PENALTIES.

Actions to recover penalties under Laws 1974, chapter 429 shall be brought in the name of the state of Minnesota in the district court of Ramsey county.

History: 1974 c 429 s 61

ASSESSMENTS**216B.62 REGULATORY EXPENSES.**

Subdivision 1. [Repealed, 1980 c 614 s 191]

Subd. 2. **Assessing specific utility.** Whenever the commission or department, in a proceeding upon its own motion, on complaint, or upon an application to it, shall deem it necessary, in order to carry out the duties imposed under this chapter and section 216A.085, to investigate the books, accounts, practices, and activities of, or make appraisals of the property of any public utility, or to render any engineering or accounting services to any public utility, or to intervene before an energy regulatory agency, the public utility shall pay the expenses reasonably attributable to the investigation, appraisal, service, or intervention. The commission and department shall ascertain the expenses, and the department shall render a bill therefor to the public utility, either at the conclusion of the investigation, appraisal, or services, or from time to time during its progress, which bill shall constitute notice of the assessment and a demand for payment. The amount of the bills so rendered by the department shall be paid by the public utility into the state treasury within 30 days from the date of rendition. The total amount, in any one calendar year, for which any public utility shall become liable, by reason of costs incurred by the commission within that calendar year, shall not exceed two-fifths of one percent of the gross operating revenue from retail sales of gas, or electric service by the public utility within the state in the last preceding calendar year. Where, pursuant to this subdivision, costs are incurred within any calendar year which are in excess of two-fifths of one percent of the gross operating revenues, the excess costs shall not be chargeable as part of the remainder under subdivision 3, but shall be paid out of the general appropriation to the department and commission. In the case of public utilities offering more than one public utility service only the gross operating revenues from the public utility service in connection with which the investigation is being conducted shall be considered when determining this limitation.

Subd. 3. **Assessing all public utilities.** The department and commission shall quarterly, at least 30 days before the start of each quarter, estimate the total of their expenditures in the performance of their duties relating to (1) public utilities under section 216A.085, sections 216B.01 to 216B.67, other than amounts chargeable to public utilities under subdivision 2 or 6, and alternative energy engineering activity under section 216C.261. The remainder, except the amount assessed against cooperatives and municipalities for alternative energy engineering activity under subdivision 5, shall be assessed by the commission and department to the several public utilities in proportion to their respective gross operating revenues from retail sales of gas or electric service within the state during the last calendar year. The assessment shall be paid into the state treasury within 30 days after the bill has been mailed to the several public utilities, which shall constitute notice of the assessment and demand of payment thereof. The total amount which may be assessed to the public utilities, under authority of this subdivision, shall not exceed one-sixth of one percent of the total gross operating revenues of the public utilities during the calendar year from retail sales of gas or electric service within the state. The assessment for the third quarter of each fiscal year shall be adjusted to compensate for the amount by which actual expenditures by the commission and department for the preceding fiscal year were more or less than the estimated expenditures previously assessed.

Subd. 4. **Objections.** Within 30 days after the date of the mailing of any bill as provided by subdivisions 2 and 3, the public utility against which the bill has been rendered may file with the commission objections setting out the grounds upon which it is claimed the bill is excessive, erroneous, unlawful or invalid. The commission shall within 60 days hold a hearing and issue an order in accordance with its findings. The order shall be appealable in the same manner as other final orders of the commission.

Subd. 5. **Assessing cooperatives and municipals.** The commission and department may charge cooperative electric associations and municipal electric utilities their proportionate share of the expenses incurred in the review and disposition of resource plans, adjudication of service area disputes, proceedings under section 216B.2425, and the costs incurred in the adjudication of complaints over service standards, practices, and rates. Cooperative electric associations electing to become subject to rate regulation by the commission pursuant to section 216B.026, subdivision 4, are also subject to this section. Neither a cooperative electric association nor a municipal electric utility is liable for costs and expenses in a calendar year in excess of the limitation on costs that may be assessed against public utilities under subdivision 2. A cooperative electric association or municipal electric utility may object to and appeal bills of the commission and department as provided in subdivision 4.

The department shall assess cooperatives and municipalities for the costs of alternative energy engineering activities under section 216C.261. Each cooperative and municipality shall be assessed in proportion that its gross operating revenues for the sale of gas and electric service within the state for the last calendar year bears to the total of those revenues for all public utilities, cooperatives, and municipalities.

Subd. 6. **Administrative hearing costs.** Any amounts billed to the commission or the department by the office of administrative hearings for public utility contested case hearings shall be assessed by the commission or the department against the public utility. The assessment shall be paid into the state treasury within 30 days after a bill, which constitutes notice of the assessment and demand for payment of it, has been mailed to the public utility. Money received shall be credited to a special account and is appropriated to the commission or the department for payment to the office of administrative hearings.

History: 1974 c 429 s 62 subds 1-4; 1978 c 674 s 60; 1978 c 795 s 9; 1980 c 614 s 116; 1981 c 357 s 71,72; 1983 c 289 s 105,106; 1990 c 598 s 1; 1991 c 234 s 2; 1992 c 478 s 4; 1993 c 356 s 4; 1993 c 369 s 66,67; 2001 c 212 art 7 s 34

216B.63 INTEREST ON ASSESSMENT.

The amounts assessed against any public utility not paid after 30 days after the mailing of a notice advising the public utility of the amount assessed against it, shall

draw interest at the rate of six percent per annum, and upon failure to pay the assessment the attorney general shall proceed by action in the name of the state against the public utility to collect the amount due, together with interest and the cost of the suit.

History: 1974 c 429 s 63

MISCELLANEOUS

216B.64 ATTORNEY GENERAL'S RESPONSIBILITIES.

The attorney general of the state shall, upon request of the commission or department, represent and appear for the commission or department in all actions and proceedings involving any question under Laws 1974, chapter 429, and shall aid in any investigation or hearing had under the provisions of Laws 1974, chapter 429. The attorney general shall perform all duties and services in connection with Laws 1974, chapter 429 and the enforcement thereof as the commission or department may require. The attorney general shall also bring all actions to collect penalties herein provided.

History: 1974 c 429 s 64; 1980 c 614 s 117; 1986 c 444

216B.65 DEPARTMENT TO EMPLOY NECESSARY STAFF.

The department may employ experts, engineers, statisticians, accountants, inspectors, clerks, hearing examiners who may be attorneys and employees it deems necessary to carry out the provisions of Laws 1974, chapter 429.

History: 1974 c 429 s 67

216B.66 CONSTRUCTION.

Laws 1974, chapter 429 is complete in itself and other Minnesota statutes are not to be construed as applicable to the supervision or regulation of public utilities by the commission. All acts and parts of acts in conflict with Laws 1974, chapter 429 are repealed insofar as they pertain to the regulation of public utilities as defined herein.

History: 1974 c 429 s 69

216B.67 CITATION.

Laws 1974, chapter 429 may be cited as the Minnesota Public Utilities Act.

History: 1974 c 429 s 71

216B.79 PREVENTATIVE MAINTENANCE.

The commission may order public utilities to make adequate infrastructure investments and undertake sufficient preventative maintenance with regard to generation, transmission, and distribution facilities.

History: 2001 c 212 art 3 s 2

216B.81 STANDARDS FOR DISTRIBUTION UTILITIES.

Subdivision 1. **Standards.** (a) The commission and each cooperative electric association and municipal utility shall adopt standards for safety, reliability, and service quality for distribution utilities. Standards for cooperative electric associations and municipal utilities should be as consistent as possible with the commission standards.

(b) Reliability standards must be based on the system average interruption frequency index, system average interruption duration index, and customer average interruption duration index measurement indices. Service quality standards must specify, if technically and administratively feasible:

- (1) average call center response time;
- (2) customer disconnection rate;
- (3) meter-reading frequency;

- (4) complaint resolution response time;
- (5) service extension request response time;
- (6) recording of service and circuit interrupter data;
- (7) summary reporting;
- (8) historical reliability performance reporting;
- (9) notices of interruptions of bulk power supply facilities and other interruptions of power; and
- (10) customer complaints.

(c) Minimum performance standards developed under this section must treat similarly situated distribution systems similarly and recognize differing characteristics of system design and hardware.

(d) Electric distribution utilities shall comply with all applicable governmental and industry standards required for the safety, design, construction, and operation of electric distribution facilities, including section 326.243.

Subd. 2. **Definitions.** For the purpose of this section, the terms defined in this subdivision have the meanings given them.

(a) The “system average interruption frequency index” is the average number of interruptions per customer per year. It is determined by dividing the total annual number of customer interruptions by the average number of customers served during the year.

(b) The “system average interruption duration index” is the average customer-minutes of interruption per customer. It is determined by dividing the annual sum of customer-minutes of interruption by the average number of customers served during the year.

(c) The “customer average interruption duration index” is the average customer-minutes of interruption per customer interruption. It approximates the average length of time required to complete service restoration. It is determined by dividing the annual sum of all customer-minutes of interruption durations by the annual number of customer interruptions.

History: 2001 c 212 art 6 s 1