

§ 292.205

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beginning with the date the facility first produces electric energy and any calendar year subsequent to the year in which the facility first produces electric energy.

(Energy Security Act, Pub. L. 96-294, 94 Stat. 611 (1980) Public Utility Regulatory Policies Act of 1978, 16 U.S.C. 2601, *et seq.*, Energy Supply and Environmental Coordination Act, 15, U.S.C. 791, *et seq.*, Federal Power Act, as amended, 16 U.S.C. 792 *et seq.*, Department of Energy Organization Act, 42 U.S.C. 7101, *et seq.*; E.O. 12009, 42 FR 46267)

[45 FR 17972, Mar. 20, 1980, as amended by Order 135, 46 FR 19231, Mar. 30, 1981; Order 575, 60 FR 4857, Jan. 25, 1995]

§ 292.205 Criteria for qualifying cogeneration facilities.

(a) *Operating and efficiency standards for topping-cycle facilities*—(1) *Operating standard.* For any topping-cycle cogeneration facility, the useful thermal energy output of the facility must be no less than 5 percent of the total energy output during the 12-month period beginning with the date the facility first produces electric energy, and any calendar year subsequent to the year in which the facility first produces electric energy.

(2) *Efficiency standard.* (i) For any topping-cycle cogeneration facility for which any of the energy input is natural gas or oil, and the installation of which began on or after March 13, 1980, the useful power output of the facility plus one-half the useful thermal energy output, during the 12-month period beginning with the date the facility first produces electric energy, and any calendar year subsequent to the year in which the facility first produces electric energy, must:

(A) Subject to paragraph (a)(2)(i)(B) of this section be no less than 42.5 percent of the total energy input of natural gas and oil to the facility; or

(B) If the useful thermal energy output is less than 15 percent of the total energy output of the facility, be no less than 45 percent of the total energy input of natural gas and oil to the facility.

(ii) For any topping-cycle cogeneration facility not subject to paragraph (a)(2)(i) of this section there is no efficiency standard.

(b) *Efficiency standards for bottoming-cycle facilities.* (1) For any bottoming-cycle cogeneration facility for which any of the energy input as supplementary firing is natural gas or oil, and the installation of which began on or after March 13, 1980, the useful power output of the facility during the 12-month period beginning with the date the facility first produces electric energy, and any calendar year subsequent to the year in which the facility first produces electric energy must be no less than 45 percent of the energy input of natural gas and oil for supplementary firing.

(2) For any bottoming-cycle cogeneration facility not covered by paragraph (b)(1) of this section, there is no efficiency standard.

(c) *Waiver.* The Commission may waive any of the requirements of paragraphs (a) and (b) of this section upon a showing that the facility will produce significant energy savings.

[45 FR 17972, Mar. 20, 1980, as amended by Order 478, 52 FR 28467, July 30, 1987; Order 575, 60 FR 4857, Jan. 25, 1995]

§ 292.206 Ownership criteria.

(a) *General rule.* A cogeneration facility or small power production facility may not be owned by a person primarily engaged in the generation or sale of electric power (other than electric power solely from cogeneration facilities or small power production facilities).

(b) *Ownership test.* For purposes of this section, a cogeneration or small power production facility shall be considered to be owned by a person primarily engaged in the generation or sale of electric power, if more than 50 percent of the equity interest in the facility is held by an electric utility or utilities, or by an electric utility holding company, or companies, or any combination thereof. If a wholly or partially owned subsidiary of an electric utility or electric utility holding company has an ownership interest of a facility, the subsidiary's ownership interest shall be considered as ownership by an electric utility or electric utility holding company.

(c) *Exceptions.* For purposes of this section a company shall not be considered to be an “electric utility” company if it:

(1) Is a subsidiary of an electric utility holding company which is exempt by rule or order adopted or issued pursuant to section 3(a)(3) or 3(a)(5) of the Public Utility Holding Company Act of 1935, 15 U.S.C. 79c(a)(3), 79c(a)(5); or

(2) Is declared not to be an electric utility company by rule or order of the Securities and Exchange Commission pursuant to section 2(a)(3)(A) of the Public Utility Holding Company Act of 1935, 15 U.S.C. 79b(a)(3)(A).

[45 FR 17972, Mar. 20, 1980, as amended by Order 70-B, 45 FR 52780, Aug. 8, 1980; Order 70-D, 46 FR 11253, Feb. 6, 1981]

§ 292.207 Procedures for obtaining qualifying status.

(a) *Self-certification and pre-authorized Commission recertification*—(1) *Self-certification.* (i) A small power production facility or cogeneration facility that meets the applicable criteria established in § 292.203 is a qualifying facility.

(ii) The owner or operator of a facility or its representative self-certifying under this section must file with the Commission, and concurrently serve on each electric utility with which it expects to interconnect, transmit or sell electric energy to or purchase supplementary, standby, back-up and maintenance power, and the State regulatory authority of each state where the facility and each affected utility is located, a notice of self-certification which contains a completed Form 556.

(iii) Subsequent notices of self-recertification for the same facility may reference prior notices or prior Commission certifications, and need only refer to changes which have occurred with respect to the facility since the prior notice or the prior Commission certification.

(iv) Notices of self-certification or self-recertification will not be published in the FEDERAL REGISTER.

(2) *Pre-authorized Commission recertification.* (i) For purposes of paragraph (b) of this section, the following alterations or modifications are not considered substantial alterations or modifications and will not result in revoca-

tion of qualifying status previously granted by the Commission pursuant to paragraph (b) of this section:

(A) A change which does not affect the upstream ownership of the facility;

(B) A change in the installation or operation date;

(C) A change in the manufacturer of the power generation equipment selected for the facility’s installation when there is no change in capacity or operating characteristics;

(D) A change in the location of a cogeneration facility, or a small power production facility, if the new location would not cause the facility to violate the 80 MW limitation of § 292.204(a)(1);

(E) A decrease in the amount of natural gas or oil or any change in the amount of other fuel used by a cogeneration facility, provided that the efficiency value and the operating value calculation for the facility remain at or above the values stated when the certification or recertification order was issued;

(F) A decrease in the amount of fossil fuel used by a small power production facility;

(G) A change in the primary energy source of a small power production facility, provided that the facility continues to comply with the requirements of § 292.204;

(H) An additional use of a cogeneration facility’s thermal output, if the original uses are as stated when the certification order was issued;

(I) An increase in the efficiency value of a cogeneration facility or an increase in the operating value of a cogeneration facility determined in accordance with § 292.205;

(J) A decrease in the power production capacity of a small power production facility;

(K) A change in the power production capacity of a cogeneration facility if the efficiency value and the operating value calculation for the facility remain at or above the values stated when the certification or recertification order was issued; or

(L) A change in the purchaser of the cogeneration facility’s thermal output, when there is no change in the specified thermal application or process.

(ii) The owner or operator of a qualifying facility that has been certified