

199—41.1(476) Definitions. The following terms, when used in these rules, shall have the meanings set forth in Iowa Code sections 476.42 and 476.72: “affiliate,” “alternate energy production facility,” and “control.”

In addition, as used in this chapter, the following definitions shall apply:

“*AFUDC*” means allowance for funds used during construction.

“*Baseload generation*” means generating units designed for normal operation to serve all or part of the minimum load of the system on an around-the-clock basis. These units are operated to maximize system mechanical and thermal efficiency and minimize system operating costs.

“*Combined-cycle combustion turbine*” means an electric generating technology in which the efficiency of electric generation is increased by using otherwise lost waste heat exiting from one or more combustion turbines. The exiting heat is routed to a boiler or to a heat recovery steam generator for utilization by a steam turbine in the production of electricity.

“*Emission allowance*” means an authorization, allocated by the federal Environmental Protection Agency under the Acid Rain Program, to emit up to one ton of sulfur dioxide during or after a specified calendar year.

“*Facility*” means a facility for which advance ratemaking principles may be sought pursuant to Iowa Code section 476.53(3)“a.” The term includes energy storage systems located at the site of an alternate energy production facility.

“*kWh*” means kilowatt-hour.

“*Opportunity sales*” means sales of electricity from a particular facility at market price after all contracted and firm transactions have been met.

“*Repowering*” means either the complete dismantling and replacement of generation equipment at an existing project site or the installation of new parts and equipment to an existing alternate energy production facility in order to increase energy production, reduce load, increase service capacity, improve project reliability, or extend the useful life of the facility.

“*RTO*” means Regional Transmission Organization, which is a federally regulated entity that manages the electric power transmission system.

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