

Docket # UE-190652
Comments from Klickitat PUD and
Renewable Hydrogen Alliance
Definitional Changes to WAC 480-109-060

Please accept these comments on behalf of Klickitat PUD and the Renewable Hydrogen Alliance. These comments only address changes in the definitions to reflect definitional changes in ESSB 5116, now codified as RCW 19.405. Our comments are offered as suggested language highlighted in yellow below.

We appreciate consideration of these changes

Respectfully submitted

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WAC 480-109-060

Definitions.

(2430) "Renewable energy credit" means a tradable certificate of proof of ~~at least~~ one megawatt-hour of an eligible renewable resource, ~~where the generation facility is not powered by fresh water, t~~The certificate includes all of the nonpower attributes associated with that one megawatt-hour of electricity, and the certificate is verified by a renewable energy credit tracking system selected by the department.

~~(2531)~~ "Renewable hydrogen" means hydrogen produced using renewable resources both as the source for the hydrogen and the source for the energy input into the production process.

(32) "Renewable natural gas" means a gas consisting largely of methane and other hydrocarbons derived from the decomposition of organic material in landfills, wastewater treatment facilities, and anaerobic digesters.

(33) "Renewable resource" means:

- (a) Water;
- (b) Wind;
- (c) Solar energy;
- (d) Geothermal energy;
- (e) ~~Landfill gas~~Renewable natural gas;
- (f) ~~Renewable hydrogen~~Wave, ocean, or tidal power;
- (g) ~~Wave, ocean, or tidal power~~Gas from sewage treatment facilities;

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(h) Biodiesel fuel ~~as defined in RCW 82.29A.135~~ that is not derived from crops raised on land cleared from old growth or first-growth forests where the clearing occurred after December 7, 2006;

(i) Generation facilities in which fossil and combustible renewable resources are cofired in one generating unit that is located in the Pacific Northwest and in which the cofiring commenced after March 31, 1999. These facilities produce eligible renewable resources in direct proportion to the percentage of the total heat value represented by the heat value of the renewable resources; or

(j) Biomass energy, where the eligible renewable energy produced by biomass facilities is based on the portion of the fuel supply that is made up of eligible biomass fuels.

~~(2632)~~ "Request for proposal" or "RFP" means the documents describing an electric utility's solicitation of bids for delivering electric capacity, energy, capacity and energy, or conservation.

~~(2733)~~ "River discharge" means the total volume of water passing through, over and around all structural components of a hydroelectric facility over a given time.

~~(2834)~~ "Single large facility conservation savings" means cost-effective conservation savings achieved in a single biennial period at the premises of a single customer of a utility whose recent annual electricity consumption prior to the conservation savings exceeded five average megawatts.

~~(2935)~~ "System cost" means, consistent with RCW 80.52.030, an estimate of all direct costs of a project or resource over its effective life including, if applicable, the costs of distribution to the consumer and among other factors, waste disposal costs, end-of-cycle costs, and fuel costs (including projected increases), and such quantifiable environmental costs and benefits as are directly attributable to the project or resource.

~~(3036)~~ "Target year" means the twelve-month period commencing January 1st and ending December 31st used for compliance with the renewable portfolio standard requirement in WAC 480-109-200(1).

~~(3137)~~ "Utility" means an "electrical company" ~~as that term is defined in RCW 80.04.010~~ subject to the commission's jurisdiction under chapter 80.28 RCW.

~~(3238)~~ "WREGIS" means the Western Renewable Energy Generation Information System. WREGIS is the renewable energy credit tracking system designated by the department according to RCW 19.285.030(20).

~~(3339)~~ "Year" means the twelve-month period commencing January 1st and ending December 31st.

[Statutory Authority: RCW 80.01.040, 80.04.160, and 19.285.080. WSR 15-07-043 (Docket UE-131723, General Order R-578), § 480-109-060, filed 3/12/15, effective 4/12/15.]

Reviser's note: The brackets and enclosed material in the text of the above section occurred in the copy filed by the agency.