§ 62-133.20. Cleanfields renewable energy demonstration parks.

- (a) Criteria for Designation. A parcel or tract of land, or any combination of contiguous parcels or tracts of land, that meet all of the following criteria may be designated as a cleanfields renewable energy demonstration park:
 - (1) The park consists of at least 250 acres of contiguous property.
 - (2) All of the real property comprising the park is contiguous to a body of water.
 - (3) The property within the park is or may be subject to remediation under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended (42 U.S.C. § 9601, et seq.), except for a site listed on the National Priorities List pursuant to 42 U.S.C. § 9605.
 - (4) The park contains a manufacturing facility that is idle, underutilized, or curtailed and that at one time employed at least 250 people.
 - (5) The owners of the park plan to attract at least 250 new jobs to the site.
 - (6) The owners of the park have entered into a brownfields agreement with the Department of Environment and Natural Resources pursuant to G.S. 130A-310.32 and have provided satisfactory financial assurance for the brownfields agreement.
 - (7) The creation of the park is for the purpose of featuring clean-energy facilities, laboratories, and companies, thereby spurring economic growth by attracting renewable energy and alternative fuel industries.
 - (8) The development plan for the park must include at least three renewable energy or alternative fuel facilities.
 - (9) The development plan for the park must include a biomass renewable energy facility that utilizes refuse derived fuel, including yard waste, wood waste, and waste generated from construction and demolition, but not including wood directly derived from whole trees, as the primary source for generating energy. The refuse derived fuel shall undergo an enhanced recycling process before being utilized by the biomass renewable energy facility.
 - (10) The initial biomass renewable energy facility will not be a major source, as that term is defined in 40 C.F.R. § 70.2 (July 1, 2009 edition), for air quality purposes. The biomass renewable energy facility will remain in compliance with all applicable State and federal emissions requirements throughout its operating life.
- (b) Certification. The owner of a parcel or tract of land that seeks to establish a cleanfields renewable energy demonstration park shall submit to the Secretary of State an application for designation. The Secretary shall examine the application and may request any additional information from the owner of the parcel or tract of land or the Department of Environment and Natural Resources needed to verify that the project meets all of the criteria for designation. The Secretary may rely on certifications provided by the owner or the Department of Environment and Natural Resources that the criteria are met. If the Secretary determines that the project meets all of the criteria, the Secretary shall make and issue a certificate designating the parcel or tract of land as a cleanfields renewable energy demonstration park to the owner and shall file and record the application and certificate in an appropriate book of record. The parcel or tract of land shall be designated as a cleanfields renewable energy demonstration park on the date the certificate is filed and recorded.
- (c) Renewable Energy Generation. The definitions in G.S. 62-133.8 apply to this section. If the Utilities Commission determines that a biomass renewable energy facility located in the cleanfields renewable energy demonstration park is a new renewable energy facility, the Commission shall assign triple credit to any electric power or renewable energy certificates generated from renewable energy resources at the biomass renewable energy facility that are

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purchased by an electric power supplier for the purposes of compliance with G.S. 62-133.8. The additional credits assigned to the first 10 megawatts of biomass renewable energy facility generation capacity shall be eligible for use to meet the requirements of G.S. 62-133.8(f). The additional credits assigned to the first 10 megawatts of biomass renewable energy facility generation capacity shall first be used to satisfy the requirements of G.S. 62-133.8(f). Only when the requirements of G.S. 62-133.8(f) are met, shall the additional credits assigned to the first 10 megawatts of biomass renewable energy facility generation capacity be utilized to comply with G.S. 62-133.8(b) and (c). The triple credit shall apply only to the first 20 megawatts of biomass renewable energy facility generation capacity located in all cleanfields renewable energy demonstration parks in the State. (2010-195, ss. 2-4; 2011-279, s. 1.)

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