

22101017D

HOUSE BILL NO. 202

Offered January 12, 2022

Prefiled January 10, 2022

A BILL to amend and reenact § 10.1-1197.6 of the Code of Virginia, relating to solar facilities; permit by rule.

Patrons—Webert and Ware

Referred to Committee on Agriculture, Chesapeake and Natural Resources

Be it enacted by the General Assembly of Virginia:

1. That § 10.1-1197.6 of the Code of Virginia is amended and reenacted as follows:

§ 10.1-1197.6. Permit by rule for small renewable energy projects.

A. Notwithstanding the provisions of § 10.1-1186.2:1, the Department shall develop, by regulations to be effective as soon as practicable, but not later than July 1, 2012, a permit by rule or permits by rule if it is determined by the Department that one or more such permits by rule are necessary for the construction and operation of small renewable energy projects, including such conditions and standards necessary to protect the Commonwealth's natural resources. If the Department determines that more than a single permit by rule is necessary, the Department initially shall develop the permit by rule for wind energy, which shall be effective as soon as practicable, but not later than January 1, 2011. Subsequent permits by rule regulations shall be effective as soon as practicable.

B. The conditions for issuance of the permit by rule for small renewable energy projects shall include:

1. A notice of intent provided by the applicant, to be published in the Virginia Register, that a person intends to submit the necessary documentation for a permit by rule for a small renewable energy project;

2. A certification by the governing body of the locality or localities wherein the small renewable energy project will be located that the project complies with all applicable land use ordinances;

3. Copies of all interconnection studies undertaken by the regional transmission organization or transmission owner, or both, on behalf of the small renewable energy project;

4. A copy of the final interconnection agreement between the small renewable energy project and the regional transmission organization or transmission owner indicating that the connection of the small renewable energy project will not cause a reliability problem for the system. If the final agreement is not available, the most recent interconnection study shall be sufficient for the purposes of this section. When a final interconnection agreement is complete, it shall be provided to the Department. The Department shall forward a copy of the agreement or study to the State Corporation Commission;

5. A certification signed by a professional engineer licensed in Virginia that the maximum generation capacity of the small renewable energy project by (i) an electrical generation facility that generates electricity only from ~~sunlight~~ or wind as designed does not exceed 150 megawatts; (ii) *an electrical generation facility that generates electricity only from sunlight as designed does not exceed 20 megawatts*; (iii) an electrical generation facility that generates electricity only from falling water, wave motion, tides, or geothermal power as designed does not exceed 100 megawatts; or ~~(iii)~~ (iv) an electrical generation facility that generates electricity only from biomass, energy from waste, or municipal solid waste as designed does not exceed 20 megawatts;

6. An analysis of potential environmental impacts of the small renewable energy project's operations on attainment of national ambient air quality standards;

7. Where relevant, an analysis of the beneficial and adverse impacts of the proposed project on natural resources. For wildlife, that analysis shall be based on information on the presence, activity, and migratory behavior of wildlife to be collected at the site for a period of time dictated by the site conditions and biology of the wildlife being studied, not exceeding 12 months;

8. If the Department determines that the information collected pursuant to subdivision B 7 indicates that significant adverse impacts to wildlife or historic resources are likely, the submission of a mitigation plan detailing reasonable actions to be taken by the owner or operator to avoid, minimize, or otherwise mitigate such impacts, and to measure the efficacy of those actions;

9. A certification signed by a professional engineer licensed in Virginia that the small renewable energy project is designed in accordance with all of the standards that are established in the regulations applicable to the permit by rule;

10. An operating plan describing how any standards established in the regulations applicable to the permit by rule will be achieved;

INTRODUCED

HB202

59 11. A detailed site plan with project location maps that show the location of all components of the
60 small renewable energy project, including any towers. Changes to the site plan that occur after the
61 applicant has submitted an application shall be allowed by the Department without restarting the
62 application process, if the changes were the result of optimizing technical, environmental, and cost
63 considerations, do not materially alter the environmental effects caused by the facility, or do not alter
64 any other environmental permits that the Commonwealth requires the applicant to obtain;

65 12. A certification signed by the applicant that the small renewable energy project has applied for or
66 obtained all necessary environmental permits;

67 13. A requirement that the applicant hold a public meeting. The public meeting shall be held in the
68 locality or, if the project is located in more than one locality in a place proximate to the location of the
69 proposed project. Following the public meeting, the applicant shall prepare a report summarizing the
70 issues raised at the meeting, including any written comments received. The report shall be provided to
71 the Department; and

72 14. A 30-day public review and comment period prior to authorization of the project.

73 C. The Department's regulations shall establish a schedule of fees, to be payable by the owner or
74 operator of the small renewable energy project regulated under this article, which fees shall be assessed
75 for the purpose of funding the costs of administering and enforcing the provisions of this article
76 associated with such operations including, but not limited to, the inspection and monitoring of such
77 projects to ensure compliance with this article.

78 D. The owner or operator of a small renewable energy project regulated under this article shall be
79 assessed a permit fee in accordance with the criteria set forth in the Department's regulations. Such fees
80 shall include an additional amount to cover the Department's costs of inspecting such projects.

81 E. The fees collected pursuant to this article shall be used only for the purposes specified in this
82 article and for funding purposes authorized by this article to abate impairments or impacts on the
83 Commonwealth's natural resources directly caused by small renewable energy projects.

84 F. There is hereby established a special, nonreverting fund in the state treasury to be known as the
85 Small Renewable Energy Project Fee Fund, hereafter referred to as the Fund. Notwithstanding the
86 provisions of § 2.2-1802, all moneys collected pursuant to this § 10.1-1197.6 shall be paid into the state
87 treasury to the credit of the Fund. Any moneys remaining in the Fund shall not revert to the general
88 fund but shall remain in the Fund. Interest earned on such moneys shall remain in the Fund and be
89 credited to it. The Fund shall be exempt from statewide indirect costs charged and collected by the
90 Department of Accounts.

91 G. After the effective date of regulations adopted pursuant to this section, no person shall erect,
92 construct, materially modify or operate a small renewable energy project except in accordance with this
93 article or Title 56 if the small renewable energy project was approved pursuant to Title 56.

94 H. Any small renewable energy project shall be eligible for permit by rule under this section if the
95 project is proposed, developed, constructed, or purchased by a person that is not a utility regulated
96 pursuant to Title 56.

97 I. Any small renewable energy project commencing operations after July 1, 2017, shall be eligible
98 for permits by rule under this section and is exempt from State Corporation Commission environmental
99 review or permitting in accordance with subsection B of § 10.1-1197.8 or other applicable law if the
100 project is proposed, developed, constructed, or purchased by:

101 1. A public utility if the project's costs are not recovered from Virginia jurisdictional customers under
102 base rates, a fuel factor charge under § 56-249.6, or a rate adjustment clause under subdivision A 6 of §
103 56-585.1; or

104 2. A utility aggregation cooperative formed under Article 2 (§ 56-231.38 et seq.) of Chapter 9.1 of
105 Title 56.