

1 H.683

2 Introduced by Representative Shaw of Pittsford

3 Referred to Committee on

4 Date:

5 Subject: Energy; public service; siting; solar generation; renewable energy  
6 credits

7 Statement of purpose of bill as introduced: This bill proposes to support  
8 Vermont's goal to reduce its greenhouse gas emissions by requiring that, in  
9 siting determinations, the Public Utility Commission find that an in-state solar  
10 facility will sell its renewable energy credits to a Vermont utility that will  
11 apply these credits toward the Renewable Energy Standard (RES). The bill  
12 also provides the facility the alternative to demonstrate that it will avoid  
13 greenhouse gas emissions within the New England region and the facility's  
14 other benefits outweigh its adverse impacts.

15 An act relating to solar generation and renewable energy credits

16 It is hereby enacted by the General Assembly of the State of Vermont:

17 Sec. 1. PURPOSE

18 The purpose of this act is to encourage the application of renewable energy  
19 credits from solar generation facilities sited in Vermont towards the State's  
20 Renewable Energy Standard, so that the local impacts of siting solar generation

1 are balanced by the use of that generation to meet the State's renewable energy  
2 goals.

3 Sec. 2. 30 V.S.A. § 248(b) is amended to read:

4 (b) Before the Public Utility Commission issues a certificate of public good  
5 as required under subsection (a) of this section, it shall find that the purchase,  
6 investment, or construction:

7 \* \* \*

8 (12)(A) With respect to an in-state facility exceeding 15 kilowatts that  
9 generates electricity from solar energy:

10 (i) will sell its tradeable renewable energy credits to a distribution  
11 company that will apply the credits toward compliance with the Renewable  
12 Energy Standard (RES); or

13 (ii) if the facility's tradeable renewable energy credits will not be  
14 applied toward the RES, the facility's other benefits to the State and its  
15 residents outweigh the adverse effects of the facility, if any, under the other  
16 criteria of this subsection (b).

17 (B) In this subdivision (12), "tradeable renewable energy credits" and  
18 "RES" shall have the same meaning as in section 8002 of this title.

19 Sec. 3. EFFECTIVE DATE

20 This act shall take effect on July 1, 2018.