GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2019

H.B. 889 Apr 16, 2019 HOUSE PRINCIPAL CLERK

D

H HOUSE BILL DRH40395-RI-29

Short Title: Solar Rebates. (Public)

Sponsors: Representative Goodwin.

Referred to:

A BILL TO BE ENTITLED

AN ACT TO AMEND THE SOLAR REBATE PROGRAM.

The General Assembly of North Carolina enacts:

SECTION 1. G.S. 62-155(f) reads as rewritten:

"§ 62-155. Electric power rates to promote conservation.

•

1

2

3

4 5

6 7

8

9

10

11

12

13

14

15

16 17

18

19

20

21

22

23

24

25

26

2728

29

30

31

32

33 34

35

- (f) Each electric public utility serving more than 150,000 North Carolina retail jurisdictional customers as of January 1, 2017, shall file with the Commission an application requesting approval of a program offering reasonable incentives to residential and nonresidential customers for the installation of small customer owned or leased solar energy facilities participating in a public utility's net metering tariff, where the incentive shall be limited to 10 kilowatts alternating current (kW AC) for residential solar installations and 100 kilowatts alternating current (kW AC) for nonresidential solar installations. Each public utility required to offer the incentive program pursuant to this subsection shall be authorized to recover all reasonable and prudent costs of incentives provided to customers and program administrative costs by amortizing the total program incentives distributed during a calendar year and administrative costs over a 20-year period, including a return component adjusted for income taxes at the utility's overall weighted average cost of capital established in its most recent general rate case, which shall be included in the costs recoverable by the public utility pursuant to G.S. 62-133.8(h). Nothing in this section shall prevent the reasonable and prudent costs of a utility's programs to incentivize customer investment in or leasing of solar energy facilities, including an approved incentive, from being reflected in a utility's rates to be recovered through the annual rider established pursuant to G.S. 62-133.8(h). The program incentive established by each public utility subject to this section shall meet all of the following requirements:
 - (1) Shall be limited to 10,000 kilowatts (kW) of installed capacity annually starting in January 1, 2018, and continuing until December 31, 2019, and shall be limited to 20,000 kilowatts (kW) of installed capacity annually starting in January 1, 2020, and continuing until December 31, 2022, and shall provide incentives to participating customers based upon the installed alternating current nameplate capacity of the generators.
 - (2) Nonresidential installations will also be limited to 5,000 kilowatts (kW) in aggregate for each of the years of the program. starting in January 1, 2018, and continuing until December 31, 2019, and shall be limited to 10,000 kilowatts (kW) in aggregate starting in January 1, 2020, and continuing until December 31, 2022.



	General Assembly Of North Carolina Session 201	
1	(3)	Two thousand five hundred kilowatts (kW) of the capacity for nonresidential
2		installations shall be set aside for use by nonprofit organizations; 50 kilowatts
3		(kW) of the set aside shall be allocated to the NC Greenpower Solar Schools
4		Pilot or a similar program. Any set-aside rebates that are not used by
5		December 31, 2022, shall be reallocated for use by any customer who
6		otherwise qualifies. For purposes of this section, "nonprofit organization"
7		means an organization or association recognized by the Department of
8		Revenue as tax exempt pursuant to G.S. 105-130.11(a), or any bona fide
9		branch, chapter, or affiliate of that organization.
10	(4)	If in any year a portion of the incentives goes unsubscribed, the utility may
11		roll excess incentives over into a subsequent year's allocation.
12	<u>(5)</u>	Rebate amounts shall not exceed:
13		a. Thirty cents (30¢) per kilowatt (kW) of installed capacity for
14		residential installations.
15		b. Seventy-five cents (75¢) per kilowatt (kW) of installed capacity for
16		nonprofit organization installations.
17		c. Twenty-five cents (25¢) per kilowatt (kW) of installed capacity for
18		nonresidential installations that are not owned by nonprofit
19		organizations."
20		TION 2. This act is effective when it becomes law, except that
21	G.S. 62-155(f)(5), as enacted by Section 1 of this act, becomes effective January 1, 2020.	

Page 2 DRH40395-RI-29