

Amendment to SB 159

1 Amend the bill by replacing all after section 2 with the following:

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3 3 Net Energy Metering; Net Effects. Amend RSA 362-A:9, VII to read as follows:

4 VII.(a) A distribution utility may perform an annual calculation to determine the net effect  
5 this section had on its default service and distribution revenues and expenses in the prior calendar  
6 year. The method of performing the calculation and applying the results, as well as a reconciliation  
7 mechanism to collect or credit any such net effects with appropriate carrying charges and credits  
8 applied, shall be determined by the commission.

9 (b) *For the purposes of accounting for any exports to the distribution grid by*  
10 *customer-generators, such exports shall be treated as reductions to the customer-*  
11 *generator's electricity supplier's wholesale load obligation for energy supply as a load*  
12 *serving entity, net of any applicable line loss adjustments as approved by the commission.*

13 (c) *A generator that first becomes operational on or after July 1, 2020 shall only*  
14 *be eligible to participate in net metering as a customer-generator if it does not register as a*  
15 *generator with ISO New England, is not considered a "Network Resource" or "Asset" by ISO*  
16 *New England, and does not participate in any other sale of electricity in interstate*  
17 *commerce.*

18 (d) *A generator that first became operational before July 1, 2020 and that has*  
19 *outstanding capacity commitments in the forward capacity market administered by ISO*  
20 *New England, is registered as a generator with ISO New England, or is considered a*  
21 *"Network Resource" or "Asset" by ISO New England, may elect to become a customer-*  
22 *generator and participate in net metering upon retirement from all wholesale electric*  
23 *markets administered by ISO New England. A generator in the process of retiring from*  
24 *FERC regulated electric markets may prospectively register as a group host pursuant to*  
25 *paragraph XIV provided that net metering tariffs under this section shall not be effective*  
26 *until such retirement is effective.*

27 (e) *Any provisions of settlement agreements or orders that have been approved*  
28 *or issued by the commission that relate to a distribution utility's treatment of the output*  
29 *from qualifying facilities or independent power producers shall not apply to the output*  
30 *from an eligible customer-generator participating in net metering.*

31 4 Net Energy Metering; Transition of Tariffs. Amend RSA 362-A:9, XV to read as follows:

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1           XV. Standard tariffs that are available to eligible customer-generators under this section  
2 shall terminate on December 31, 2040 and such customer-generators shall transition to tariffs that  
3 are in effect at that time. *Alternative tariffs shall be applicable and have such*  
4 *grandfathering provisions as may be approved or adopted by the commission under this*  
5 *section. Customer-generators with a nameplate or maximum rated capacity of more than*  
6 *one megawatt and less than 5 megawatts that are eligible for net metering before the*  
7 *commission adopts tariffs specifically for customer-generators with a generating capacity*  
8 *of more than one megawatt shall:*

9           (a) *Be eligible to receive the export credit rate approved by the commission in*  
10 *Order No. 26,029 (DE 16-576) for one megawatt sized customer-generators on default*  
11 *service, namely, the applicable default energy service rate.*

12           (b) *Be grandfathered by the terms of currently applicable tariffs for customer-*  
13 *generators with a total peak generating capacity of one megawatt if the customer-*  
14 *generator's electrical generating facility first becomes operational on or after July 1, 2020.*

15           (c) *Transition to such new tariffs as are specifically approved by the*  
16 *commission for customer-generators with a nameplate or maximum rated capacity of more*  
17 *than one megawatt if the customer-generator's electrical generating facility first became*  
18 *operational before July 1, 2020.*

19           5 New Paragraph; Net Energy Metering; Limitation. Amend RSA 362-A:9 by inserting after  
20 paragraph XIX the following new paragraph:

21           XX. For the purpose of this section, a customer-generator with a nameplate or maximum  
22 rated capacity in excess of 100 kilowatts, and which first becomes operational on or after July 1,  
23 2020 shall be eligible for net energy metering only if at least 50 percent of the actual or estimated  
24 annual electricity generation from its facility is consumed behind-the-meter, unless it has registered  
25 as a group host under paragraph XIV.

26           6 Utility Property Tax; Eligible Customer-Generator; Exclusion Clarified. Amend RSA 83-F:1,  
27 V(d) to read as follows:

28           (d) The electrical generation, production, storage, and supply equipment of an "eligible  
29 customer-generator" as defined in RSA 362-A:1-a, II-b, *up to and including one megawatt;*

30           7 Effective Date. This act shall take effect 60 days after its passage.

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2019-2844h

**AMENDED ANALYSIS**

This bill increases the electric generating capacity of customer generators who may participate in net energy metering and modifies the transition of tariffs applicable to certain customer-generators. The bill requires that for net energy metering 50 percent of a customer generator's electricity generation be consumed behind the meter. The bill also clarifies the definition of eligible customer-generator for purposes of the utility property tax