

# MAINE STATE LEGISLATURE

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1  
2 Date: 6/17/25 Majority L.D. 1777  
(Filing No. H-756)

3 ENERGY, UTILITIES AND TECHNOLOGY

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5 STATE OF MAINE  
6 HOUSE OF REPRESENTATIVES  
7 132ND LEGISLATURE  
8 FIRST SPECIAL SESSION

9 COMMITTEE AMENDMENT "A" to H.P. 1188, L.D. 1777, "An Act to Clarify  
10 Tariff Rates for Nonresidential Customers Participating in Net Energy Billing with a  
11 Distributed Generation Resource"

12 Amend the bill by striking out the title and substituting the following:

13 'An Act to Reduce Costs and Increase Customer Protections for the State's Net  
14 Energy Billing Programs'

15 Amend the bill by striking out everything after the enacting clause and inserting the  
16 following:

17 'Sec. 1. 35-A MRSA §3209-A, sub-§1, ¶B-1 is enacted to read:

18 B-1. "Mechanical completion" means, with respect to a distributed generation  
19 resource, fully physically constructed and ready for operation.

20 Sec. 2. 35-A MRSA §3209-A, sub-§2-A is enacted to read:

21 2-A. Billing term length. An amendment, revision or reissuance of a net energy  
22 billing agreement made after June 1, 2025 may not include an end date that is later than the  
23 end date provided for in the agreement that is subject to the amendment, revision or  
24 reissuance.

25 Sec. 3. 35-A MRSA §3209-A, sub-§10 is enacted to read:

26 10. Applicability; mechanical completion. A distributed generation resource that is  
27 interconnected to the distribution grid on the grid side of a customer's meter may not be  
28 used for net energy billing under this section unless the distributed generation resource  
29 reaches mechanical completion by June 1, 2026.

30 Sec. 4. 35-A MRSA §3209-A, sub-§11 is enacted to read:

31 11. Distributed energy resource program. Notwithstanding any provision of this  
32 section to the contrary, beginning on the date the commission implements a distributed  
33 energy resource program pursuant to section 3209-I, the commission may not allow a  
34 transmission and distribution utility to enter into a net energy billing agreement with a

COMMITTEE AMENDMENT

distributed generation resource that is interconnected to the distribution grid on the grid side of a customer's meter.

**Sec. 5. 35-A MRSA §3209-B, sub-§5**, as amended by PL 2021, c. 659, §19, is further amended to read:

**5. Tariff rate; bill credits.** The commission shall establish by rule tariff rates for customers participating in the program. ~~The initial tariff rate must be established no later than December 1, 2019.~~

A. The tariff rate for a customer participating in net energy billing with a distributed generation resource described in this paragraph, until December 31, 2025, must equal the standard-offer service rate established under section 3212 that is applicable to the customer receiving the credit plus 75% of the effective transmission and distribution rate for the rate class that includes the smallest commercial customers of the investor-owned transmission and distribution utility. The tariff rate under this paragraph applies to net energy billing with a distributed generation resource:

(1) With a nameplate capacity of greater than one megawatt if:

(a) The entity developing the distributed generation resource certifies by affidavit with accompanying documentation to the commission that the entity, before September 1, 2022, commenced on-site physical work of a significant nature on the distributed generation resource and the entity has made and will continue to make continuous on-site construction efforts to advance toward completion of the distributed generation resource. For the purpose of this paragraph, continuous on-site construction efforts include, but are not limited to, in the context of a solar facility, the continuous installation of racks or other structures to affix photovoltaic panels, collectors or solar cells to a site. The commission may share information contained in the affidavit submitted in accordance with this paragraph with a transmission and distribution utility, as necessary, to verify a distributed generation resource's compliance with this section. In administering this subsection, the commission may adopt rules including, but not limited to, requiring the entity that submits a sworn affidavit under this subparagraph to provide updated documentation to the commission after submission of the affidavit; or

(b) The distributed generation resource is collocated with a net energy billing customer that is or net energy billing customers that are subscribed to at least 50% of the facility's output; or

(2) With a nameplate capacity of one megawatt or less.

After December 31, 2025, the tariff rate must be calculated in accordance with paragraph A-2.

A-1. The tariff rate for a customer participating in net energy billing under this section with a distributed generation resource not governed by paragraph A must:

(1) In 2022, equal the standard-offer service rate established pursuant to section 3212 that was applicable to the rate class of the customer receiving the credit on December 31, 2020 plus 75% of the effective transmission and distribution rate that was in effect on December 31, 2020 for the rate class that includes the smallest

1 commercial customers of the investor-owned transmission and distribution utility;  
2 and

3 (2) Increase by 2.25% on January 1st of each subsequent year, beginning January  
4 1, 2023.

5 A-2. Beginning January 1, 2026, the commission shall establish the tariff rate for a  
6 customer participating in net energy billing under this section with a distributed  
7 generation resource described in paragraph A in accordance with this paragraph.

8 (1) For a distributed generation resource with a nameplate capacity of 3 megawatts  
9 or more and less than 5 megawatts, the tariff rate must:

10 (a) Equal the tariff rate calculated under paragraph A-1 applicable in 2026;  
11 and

12 (b) Increase by 2.25% on January 1st of each year, beginning January 1, 2027.

13 (2) For a distributed generation resource with a nameplate capacity of less than 3  
14 megawatts, the tariff rate must:

15 (a) Equal the standard-offer service rate established pursuant to section 3212  
16 that was applicable to the rate class of the customer receiving the credit on  
17 December 31, 2024 plus 75% of the effective transmission and distribution rate  
18 that was in effect on December 31, 2024 for the rate class that includes the  
19 smallest commercial customers of the investor-owned transmission and  
20 distribution utility; and

21 (b) Increase by 2.25% on January 1st of each year, beginning January 1, 2027.

22 B. A customer participating in the program must receive for electricity delivered to  
23 the electric grid from a distributed generation resource in which the customer has a  
24 financial interest a bill credit based on the tariff rate to apply against the costs of  
25 electricity delivered to the customer by the investor-owned transmission and  
26 distribution utility.

27 C. A bill credit under the program as described in paragraph B may be applied to any  
28 portion of a customer's electricity bill. Credits that remain unused at the end of any  
29 billing period may be carried forward for up to one year from the end of that billing  
30 period.

31 D. A customer participating in the program who remains eligible to participate in the  
32 program must be allowed to receive a bill credit based on the tariff rate for a period of  
33 no less than 20 years from the date of first receiving the credit.

34 The commission shall publish the tariff rates established in accordance with this subsection  
35 on its publicly accessible website.

36 **Sec. 6. 35-A MRSA §3209-B, sub-§7, as amended by PL 2023, c. 411, §3, is**  
37 **further amended to read:**

38 **7. Applicability.** The applicability of this section is limited by the requirements of  
39 section 3209-A, ~~subsection 7 and subsection 9~~ subsections 7, 9 and 10.

40 **Sec. 7. 35-A MRSA §3209-B, sub-§9 is enacted to read:**

1        **9. Distributed energy resource program.** Notwithstanding any provision of this  
 2        section to the contrary, beginning on the date the commission implements a distributed  
 3        energy resource program pursuant to section 3209-I, the commission may not allow a  
 4        transmission and distribution utility to enter into a net energy billing agreement with a  
 5        distributed generation resource that is interconnected to the distribution grid on the grid  
 6        side of a customer's meter.

7        **Sec. 8. 35-A MRSA §3209-D**, as enacted by PL 2023, c. 411, §6, is repealed.

8        **Sec. 9. 35-A MRSA §3209-E, sub-§1, ¶A**, as enacted by PL 2023, c. 411, §7, is  
 9        amended to read:

10        A. "Distributed generation resource" ~~has the same meaning as in section 3209-D,~~  
 11        ~~subsection 1, paragraph A.~~ means an electric generating facility that uses a renewable  
 12        fuel or technology under section 3210, subsection 2, paragraph B-3, is located in the  
 13        service territory of a transmission and distribution utility in the State and:

14                (1) Has met or is reasonably likely to meet the requirements of section 3209-A,  
 15                subsection 7, paragraph E, as determined by the commission; or

16                (2) Has a nameplate capacity of at least one megawatt and not more than 2  
 17                megawatts and:

18                        (a) Is a member of a cluster study conducted by the transmission and  
 19                        distribution utility with which the distributed generation resource is seeking to  
 20                        interconnect; or

21                        (b) Is likely to receive required transmission approval from the New England  
 22                        independent system operator on or before April 30, 2024.

23        **Sec. 10. 35-A MRSA §3209-F** is enacted to read:

24        **§3209-F. Net energy billing project charge for certain distributed generation projects**

25        **1. Net energy billing project charge defined.** As used in this section, "net energy  
 26        billing project charge" means a monthly fee determined by the commission by rule in  
 27        accordance with this section that a transmission and distribution utility must use to offset  
 28        distribution costs associated with net energy billing arrangements under sections 3209-A  
 29        and 3209-B that would otherwise be paid by ratepayers, as determined by the commission.

30        **2. Net energy billing project charge; applicability.** Except as provided in subsection  
 31        5, the commission shall require a transmission and distribution utility to assess each  
 32        distributed generation resource participating in net energy billing with a shared financial  
 33        interest customer in accordance with section 3209-A, subsection 3. The commission shall  
 34        adopt rules to determine the net energy billing project charges applicable to distributed  
 35        generation resources described in subsection 3 and establish a process by which a  
 36        transmission and distribution utility must apply net energy billing project charges against  
 37        costs associated with net energy billing.

38        **3. Initial net energy billing project charge.** Beginning January 1, 2026, the initial  
 39        monthly net energy billing project charge established by the commission must be:

40                A. For a distributed generation resource with a nameplate capacity of 3 megawatts or  
 41                more and less than 5 megawatts, \$6.00 multiplied by the nameplate capacity of the  
 42                distributed generation resource in kilowatts;

1 B. For a distributed generation resource with a nameplate capacity of one megawatt or  
2 more and less than 3 megawatts, \$2.80 multiplied by the nameplate capacity of the  
3 distributed generation resource in kilowatts; and

4 C. For a distributed generation resource with a nameplate capacity of less than one  
5 megawatt, zero.

6 **4. Adjustment of net energy billing project charge; compensation.** The commission  
7 shall periodically by rule increase the initial net energy billing project charge to account  
8 for increases in transmission and distribution rates. Compensation to a distributed  
9 generation resource related to transmission and distribution rate credits may not increase  
10 by more than 2.25% per year.

11 **5. Exceptions.** A distributed generation resource is exempt from the net energy billing  
12 project charge established in this section if the distributed generation resource demonstrates  
13 in a manner satisfactory to the commission that the distributed generation resource is:

14 A. Wholly owned by the customer or customers receiving the net energy billing credits  
15 associated with the output of the distributed generation resource; or

16 B. Wholly owned by a cooperative corporation organized under Title 13, chapter 85.

17 **6. Rules.** The commission shall adopt rules to implement this section. Rules adopted  
18 pursuant to this subsection are routine technical rules as defined in Title 5, chapter 375,  
19 subchapter 2-A.

20 **Sec. 11. 35-A MRSA §3209-G is enacted to read:**

21 **§3209-G. Net energy billing cost rate year adjustment**

22 **1. Adjustment of net energy billing cost rate year.** The commission shall require a  
23 transmission and distribution utility to reconcile costs associated with net energy billing  
24 under sections 3209-A and 3209-B, as determined by the commission, in a rate year to  
25 begin on January 1st of each year, starting in 2026.

26 **2. Rules.** The commission may adopt rules to implement this section. Rules adopted  
27 pursuant to this subsection are routine technical rules as defined in Title 5, chapter 375,  
28 subchapter 2-A.

29 **Sec. 12. 35-A MRSA §3209-H is enacted to read:**

30 **§3209-H. Net energy billing project procurement**

31 **1. Definitions.** As used in this section, the following terms have the following  
32 meanings.

33 A. "Distributed generation resource" has the same meaning as in section 3209-A,  
34 subsection 1, paragraph B.

35 B. "Eligible resource" means a distributed generation resource:

36 (1) That reaches commercial operation before November 1, 2025;

37 (2) That is participating in net energy billing pursuant to section 3209-A or 3209-B;  
38 and

39 (3) For which 75% or less of the bill credits associated with the distributed  
40 generation resource are allocated to a customer of or subscriber to the resource.

1       **2. Competitive procurement.** The commission shall direct investor-owned  
 2       transmission and distribution utilities to enter into one or more contracts for energy or  
 3       renewable energy credits or both from eligible resources in accordance with this section.  
 4       The commission may not require a distributed generation resource to contract for the sale  
 5       of energy or renewable energy credits under this section.

6       A. By November 1, 2025, the commission shall initiate a competitive solicitation for  
 7       contracts under this section for energy or renewable energy credits or both in an amount  
 8       determined by the commission.

9       B. The commission may initiate additional competitive solicitations in its sole  
 10      discretion after consultation with the Governor's Energy Office.

11      C. The commission may not award a contract to an eligible resource participating in  
 12      net energy billing pursuant to section 3209-A at a rate that exceeds the tariff rate  
 13      calculated under section 3209-B, subsection 5, paragraph A-1 applicable on November  
 14      1, 2025 to medium commercial customers as defined in section 3106, subsection 1,  
 15      paragraph B or industrial customers in the transmission and distribution service  
 16      territory in which the eligible resource is located.

17      D. The commission may not award a contract to an eligible resource participating in  
 18      net energy billing pursuant to section 3209-B at a rate that exceeds 70% of the tariff  
 19      rate calculated under section 3209-B, subsection 5, paragraph A-1 applicable on  
 20      November 1, 2025 to medium commercial customers as defined in section 3106,  
 21      subsection 1, paragraph B or industrial customers in the transmission and distribution  
 22      service territory in which the eligible resource is located.

23      **3. Contract terms.** A contract entered into pursuant to this section must be for a term  
 24      of no more than 20 years or the remainder of the eligible resource's net energy billing  
 25      agreement with a transmission and distribution utility, whichever is shorter, unless the  
 26      commission finds a contract for a longer term to be prudent.

27      **4. Rules.** The commission may adopt rules to implement this section. Rules adopted in  
 28      accordance with this subsection are routine technical rules as defined in Title 5, chapter  
 29      375, subchapter 2-A.

30      **Sec. 13. 35-A MRSA §3209-I** is enacted to read:

31      **§3209-I. Distributed energy resource program**

32      **1. Distributed energy resource defined.** As used in this section, "distributed energy  
 33      resource" means an electric generating facility that uses a renewable fuel or technology  
 34      under section 3210, subsection 2, paragraph B-3, is located in the service territory of a  
 35      transmission and distribution utility in the State and is interconnected to the distribution  
 36      grid on the grid side of a customer's meter.

37      **2. Program design; implementation.** The Governor's Energy Office shall design a  
 38      program or programs to encourage the development of distributed energy resources in the  
 39      State and submit the proposed program or programs to the commission. If the commission  
 40      finds that a program or programs proposed by the office provides benefits to ratepayers in  
 41      the State in excess of the costs to ratepayers, the commission shall by rule implement the  
 42      program or programs.

1       **3. Program implementation; net energy billing.** After the commission implements  
2       the program or programs under subsection 2, the commission may not permit a  
3       transmission and distribution utility to enter into a net energy billing agreement with a  
4       distributed energy resource under section 3209-A or 3209-B.

5       **4. Rules.** The commission may adopt rules to implement this section. Rules adopted or  
6       amended under this subsection are routine technical rules as defined in Title 5, chapter 375,  
7       subchapter 2-A.

8       **Sec. 14. 35-A MRSA §3210-G, sub-§3,** as amended by PL 2023, c. 411, §8, is  
9       further amended to read:

10       **3. Report.** No later than March 31, 2023 and biennially thereafter, the commission  
11       shall submit a report regarding the status of contracts for Class IA resources under this  
12       section and the status of contracts for energy or renewable energy credits from distributed  
13       generation resources under section ~~3209-D~~ 3209-H to the joint standing committee of the  
14       Legislature having jurisdiction over utilities and energy matters. The report must include,  
15       but is not limited to, a description of Class IA resources participating in competitive  
16       solicitations, information about the resources selected for contracts and the selection  
17       process, the benefits and costs of the contracts and recommendations about how to further  
18       stimulate investment in Class IA resources or achieve ratepayer benefits from Class IA  
19       resources. The report may include information about benefits and costs of the contracts to  
20       the State's economy, environmental quality or electricity consumers over both the short and  
21       long terms. Any analysis of the benefits or costs of the contracts must be based on a forecast  
22       of all avoided costs resulting from the contracts that is transparent and balanced over the  
23       long term.

24       **Sec. 15. Distributed energy resource program; development.** By September  
25       30, 2026 and in accordance with the Maine Revised Statutes, Title 35-A, section 3209-I,  
26       subsection 2, the Governor's Energy Office, referred to in this section as "the office," shall  
27       design and submit to the Public Utilities Commission, referred to in this section as "the  
28       commission," a proposed distributed energy resource program or programs to succeed the  
29       net energy billing programs established in Title 35-A, sections 3209-A and 3209-B for  
30       distributed energy resources. For the purposes of this section, "distributed energy resource"  
31       has the same meaning as in Title 35-A, section 3209-I, subsection 1.

32       In designing the program or programs, the office shall consider:

33       1. The marginal benefit to ratepayers in the State of the time value of generation and  
34       the location of generation;

35       2. Reasonable compensation rates specific to a distributed energy resource's size and  
36       generation type;

37       3. The development and use of a compensation model based on the value of distributed  
38       energy resources;

39       4. Opportunities for a load reducer program for commercial customers;

40       5. Incentivizing energy storage that provides benefits to ratepayers in the State; and

41       6. Necessary changes to utility rate structure, billing systems, data collection or  
42       metering to implement the program.



1 The office may consider other factors the office determines appropriate and shall solicit  
2 public input prior to the submission of a program design to the commission.

3 To support the office's development of the program, the office may request funds from  
4 the commission for the office's administrative costs, which may include, but are not limited  
5 to, costs associated with hiring consultants and office personnel and contracting for  
6 technical analysis in the design of the program or programs. Notwithstanding Title 35-A,  
7 section 117, if the office requests funding in accordance with this section, the commission  
8 may provide funding, to the extent available, from the Public Utilities Commission  
9 Reimbursement Fund under Title 35-A, section 117. If the Public Utilities Commission  
10 Reimbursement Fund does not have sufficient funding, notwithstanding Title 35-A, section  
11 116, subsection 4, the commission may provide funding in accordance with this section  
12 from the Public Utilities Commission Regulatory Fund.

13 In accordance with Title 35-A, section 3209-I, the commission shall approve or reject  
14 the proposed program or programs submitted by the office pursuant to this section as  
15 expeditiously as possible, but no later than 120 calendar days after the commission receives  
16 the design from the office unless otherwise requested by the office. If the commission finds  
17 that the program provides benefits to ratepayers in the State in excess of the costs to  
18 ratepayers, the commission shall implement the program by rule.

19 **Sec. 16. Net energy billing; consumer protections.** In accordance with the  
20 Maine Revised Statutes, Title 35-A, section 3209-A, subsection 5, paragraph E, by  
21 November 1, 2025, the Public Utilities Commission shall initiate rulemaking to establish  
22 consumer protection standards for customers participating in net energy billing pursuant to  
23 Title 35-A, section 3209-A. The rules must:

24 1. Require that a distributed generation resource providing service to a customer  
25 participating in a net energy billing arrangement based upon a shared financial interest in  
26 the distributed generation resource establish a subscription size for a customer that is based  
27 on historical customer usage, while taking into account anticipated increases in usage, and  
28 require a project sponsor to adjust the customer's subscription size as needed to match  
29 changes in usage;

30 2. Prohibit project sponsors or operators of distributed generation resources from  
31 retaining customer payment for unused kilowatt-hour credits that have expired;

32 3. For a customer participating in net energy billing, require a transmission and  
33 distribution utility to provide the relevant project sponsor or owner of a distributed  
34 generation resource with the customer's usage and billing information, including net energy  
35 billing data needed to administer a customer's net energy billing arrangement; and

36 4. Prohibit residential customers from simultaneously participating in more than one  
37 net energy billing arrangement pursuant to Title 35-A, section 3209-A, subsection 3.

38 Notwithstanding any provision of Title 35-A, section 3209-A to the contrary, rules  
39 adopted by the commission pursuant to this section are routine technical rules as defined  
40 in Title 5, chapter 375, subchapter 2-A.'

41 Amend the bill by relettering or renumbering any nonconsecutive Part letter or section  
42 number to read consecutively.

ROS

**SUMMARY**

This amendment, which is the majority report of the committee, replaces the bill and changes the title. The amendment does the following.

1. It prohibits a distributed generation resource that is interconnected to the distribution grid on the grid side of a customer's meter from being used for the kilowatt-hour credit and commercial and institutional net energy billing programs unless the distributed generation resource reaches mechanical completion by June 1, 2026.

2. It requires the Governor's Energy Office to design and submit to the Public Utilities Commission a proposed distributed energy resource program or programs to succeed the net energy billing programs for front-of-the-meter distributed generation resources.

3. For both the kilowatt-hour credit and commercial and institutional net energy billing programs, it requires the commission to prohibit a transmission and distribution utility from entering into a net energy billing agreement with a distributed generation resource that is interconnected to the distribution grid on the grid side of a customer's meter beginning on the date the commission implements a distributed energy resource program to succeed the net energy billing programs for front-of-the-meter distributed generation resources pursuant to the Maine Revised Statutes, Title 35-A, section 3209-I.

4. It directs the commission to require transmission and distribution utilities to reconcile costs associated with net energy billing in a rate year beginning on January 1, 2026.

5. It establishes an end date for the tariff rate received by certain distributed generation resources participating in the commercial and institutional net energy billing program effective January 1, 2026 and establishes new tariff rates effective January 1, 2026 that apply to certain distributed generation resources participating in the commercial and institutional net energy billing program.

6. It repeals a section of law requiring the commission to conduct competitive solicitations for the procurement of energy or renewable energy credits from distributed generation resources and requires instead that the commission conduct competitive solicitations for the procurement of energy or renewable energy credits or both from distributed generation resources participating in net energy billing for which 75% or less of the bill credits associated with the resource are not allocated to a customer of or subscriber to the resource.

7. It requires certain distributed generation resources participating in the kilowatt-hour credit net energy billing program to pay a monthly fee determined by the commission that must be used to offset distribution costs associated with net energy billing arrangements that would otherwise be paid by ratepayers.

8. It requires the commission to adopt rules establishing consumer protections related to the kilowatt-hour credit net energy billing program.

**FISCAL NOTE REQUIRED**

(See attached)



Approved: 06/06/25 **LRL**

# 132nd MAINE LEGISLATURE

LD 1777

LR 2335(02)

**An Act to Clarify Tariff Rates for Nonresidential Customers Participating in Net Energy Billing with  
a Distributed Generation Resource**

**Fiscal Note for Bill as Amended by Committee Amendment 'A' (H-796)**

**Committee: Energy, Utilities and Technology**

**Fiscal Note Required: Yes**

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## Fiscal Note

Potential current biennium cost increase - Other Special Revenue Funds

Potential current biennium revenue increase - Other Special Revenue Funds

### Fiscal Detail and Notes

Provisions in this bill authorize the Governor's Energy Office to request reimbursement from the Public Utilities Commission (PUC) Other Special Revenue Funds accounts for the costs associated with the development of the distributed energy resource program. Depending on the timing and magnitude of these requests, the PUC may need to assess additional amounts on regulated utilities to maintain adequate fund balances. If such assessments are necessary, they will result in increased Other Special Revenue Funds revenue and corresponding allocations to authorize the reimbursement expenditures.