

JAN 22 2010

A BILL FOR AN ACT

RELATING TO NET ENERGY METERING.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. Section 269-105, Hawaii Revised Statutes, is
2 amended to read as follows:

3 "**§269-105 Calculation.** The net energy metering
4 calculation shall be made by measuring the difference between
5 the electricity supplied to the eligible customer-generator and:

6 (1) The electricity generated by the eligible customer-
7 generator and fed back to the electric grid over a
8 monthly billing period; and

9 (2) Any unused credits for excess electricity from the
10 eligible customer-generator carried over from previous
11 months [~~since the last twelve-month reconciliation~~
12 ~~period~~]."

13 SECTION 2. Section 269-106, Hawaii Revised Statutes, is
14 amended to read as follows:

15 "**§269-106 Billing periods; twelve-month reconciliation.**

16 [~~(a)~~] Billing of net energy metering customers shall be on a
17 monthly basis; provided that the last monthly bill for each



1 twelve-month period shall reconcile for that twelve-month period
2 the net electricity provided by the electric utility with:

3 (1) The electricity generated by the eligible customer-
4 generator and fed back to the electric grid over the
5 monthly billing period; and

6 (2) Any unused credits for excess electricity from the
7 eligible customer-generator carried over from prior
8 months [~~since the last twelve-month reconciliation~~
9 ~~period.~~

10 ~~(b) Credits for excess electricity from the eligible~~
11 ~~customer-generator that remain unused after each twelve-month~~
12 ~~reconciliation period may not be carried over to the next~~
13 ~~twelve-month period]."~~

14 SECTION 3. Section 269-107, Hawaii Revised Statutes, is
15 amended to read as follows:

16 "**§269-107 Net electricity consumers.** At the end of each
17 monthly billing period, where the electricity supplied during
18 the period by the electric utility exceeds:

19 (1) The electricity generated by the eligible customer-
20 generator during that same period; and

21 (2) Any unused credits for excess electricity from the
22 eligible customer-generator carried over from prior



1 months [~~since the last twelve month reconciliation~~
2 period],
3 the eligible customer-generator is a net electricity consumer
4 and the electric utility shall be owed compensation for the
5 eligible customer-generator's net kilowatt-hour consumption over
6 that same period. The compensation owed for the eligible
7 customer-generator's net monthly kilowatt-hour consumption shall
8 be calculated at the retail rate of the rate class to which the
9 customer is normally assigned [tø]."

10 SECTION 4. Section 269-108, Hawaii Revised Statutes, is
11 amended to read as follows:

12 **"§269-108 Net electricity producers; excess electricity**
13 **credits and credit carry over.** At the end of each monthly
14 billing period, where the electricity generated by the eligible
15 customer-generator during the month exceeds the electricity
16 supplied by the electric utility during that same period, the
17 eligible customer-generator is a net electricity producer and
18 the electric utility shall retain any excess kilowatt-hours
19 generated during the prior monthly billing period; provided that
20 the excess electricity generated by the customer-generator, if
21 any, in each monthly billing period shall be carried over to the
22 next month as a monetary value to the credit of the eligible



1 customer-generator, which credit may accumulate and be used to
2 offset the compensation owed the electric utility for the
3 eligible customer-generator's net kilowatt-hour consumption for
4 succeeding months [~~within each twelve month period~~]; provided
5 further that the electric utility shall reconcile the eligible
6 customer-generator's electricity production and consumption for
7 each twelve-month period as set forth in section 269-106. The
8 eligible customer-generator shall not be owed any compensation
9 for excess kilowatt-hours unless the electric utility enters
10 into a purchase agreement with the eligible customer-generator
11 for those excess kilowatt-hours."

12 SECTION 5. Section 269-109, Hawaii Revised Statutes, is
13 amended to read as follows:

14 **"§269-109 Net electricity consumption or production**
15 **information.** The electric utility shall provide every eligible
16 customer-generator with net electricity consumption or
17 production information with each regular monthly bill, which
18 shall include:

- 19 (1) The current monetary balance owed the electric utility
20 for net electricity consumed;
- 21 (2) The net electricity produced since the end of the last
22 monthly billing period; and



1 (3) An accounting of the credits for excess electricity
2 produced by the eligible customer-generator [~~since the~~
3 ~~last twelve month reconciliation period~~] that shows
4 credits applied to the monthly billing period and the
5 balance of unused credits, if any."

6 SECTION 6. Section 269-110, Hawaii Revised Statutes, is
7 amended to read as follows:

8 "**§269-110 Termination by eligible customer-generators.** If
9 an eligible customer-generator terminates the customer
10 relationship with the electric utility, the electric utility
11 shall reconcile the eligible customer-generator's consumption
12 and production of electricity, including any unused credits for
13 excess electricity from the eligible customer-generator carried
14 over from prior months, [~~for the period following the last~~
15 ~~twelve month reconciliation period to the date of termination of~~
16 ~~the relationship,~~] according to the requirements set forth in
17 this part."

18 SECTION 7. Statutory material to be repealed is bracketed
19 and stricken. New statutory material is underscored.

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S.B. NO. 2619

1 SECTION 8. This Act shall take effect upon its approval.

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Report Title:

Alternative Energy; Net Energy Metering; Energy Credits

Description:

Allows eligible customer-generators to carry over unused credits for excess electricity from previous months until exhausted.

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