HOUSE OF REPRESENTATIVES TWENTY-FIFTH LEGISLATURE, 2010 STATE OF HAWAII

H.B. NO. 2323

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			

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1	twelve-mo	onth period shall reconcile for that twelve-month period	
2	the net e	lectricity 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 [s ince 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	"§26	9-107 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	
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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 <u>to which</u> the 9 customer is normally assigned [to]."

SECTION 4. Section 269-108, Hawaii Revised Statutes, is
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 next month as a monetary value to the credit of the eligible 22



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."

SECTION 5. Section 269-109, Hawaii Revised Statutes, isamended 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 utility20 for net electricity consumed;

21 (2) The net electricity produced since the end of the last22 monthly billing period; and



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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: "§269-110 Termination by eligible customer-generators. 8 Ιf 9 an eligible customer-generator terminates the customer 10 relationship with the electric utility, the electric utility shall reconcile the eligible customer-generator's consumption 11 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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SECTION 8. This Act shall take effect upon its approval.

INTRODUCED BY:

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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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