
A BILL FOR AN ACT

RELATING TO REFUNDABLE RENEWABLE ENERGY TAX CREDIT.

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

1 SECTION 1. Section 235-12.5, Hawaii Revised Statutes, is
2 amended to read as follows:

3 **"§235-12.5 Renewable energy technologies; income tax**
4 **credit.** (a) When the requirements of subsection (c) are met,
5 each individual or corporate taxpayer that files an individual
6 or corporate net income tax return for a taxable year may claim
7 a tax credit under this section against the Hawaii state
8 individual or corporate net income tax. The tax credit may be
9 claimed for every eligible renewable energy technology system
10 that is installed and placed in service in the [~~State~~] state by
11 a taxpayer during the taxable year. This credit shall be
12 available for systems installed and placed in service in the
13 [~~State~~] state after June 30, 2003. The tax credit may be
14 claimed as follows:

15 (1) Solar thermal energy systems for:

16 (A) Single-family residential property: thirty-five
17 per cent of the actual cost or \$2,250, whichever
18 is less;



- 1 (B) Multi-family residential property: thirty-five
- 2 per cent of the actual cost or \$350 per unit,
- 3 whichever is less; and
- 4 (C) Commercial property: thirty-five per cent of the
- 5 actual cost or \$250,000, whichever is less;
- 6 (2) Wind-powered energy systems for:
 - 7 (A) Single-family residential property: twenty per
 - 8 cent of the actual cost or \$1,500, whichever is
 - 9 less;
 - 10 (B) Multi-family residential property: twenty per
 - 11 cent of the actual cost or \$200 per unit,
 - 12 whichever is less; and
 - 13 (C) Commercial property: twenty per cent of the
 - 14 actual cost or \$500,000, whichever is less; and
 - 15 (3) Photovoltaic energy systems for:
 - 16 (A) Single-family residential property: thirty-five
 - 17 per cent of the actual cost or \$5,000, whichever
 - 18 is less;
 - 19 (B) Multi-family residential property: thirty-five
 - 20 per cent of the actual cost or \$350 per unit,
 - 21 whichever is less; and



1 (C) Commercial property: thirty-five per cent of the
2 actual cost or \$500,000, whichever is less;
3 provided that multiple owners of a single system shall be
4 entitled to a single tax credit; and provided further that the
5 tax credit shall be apportioned between the owners in proportion
6 to their contribution to the cost of the system.

7 In the case of a partnership, S corporation, estate, or
8 trust, the tax credit allowable is for every eligible renewable
9 energy technology system that is installed and placed in service
10 in the [State] state by the entity. The cost upon which the tax
11 credit is computed shall be determined at the entity level.
12 Distribution and share of credit shall be determined pursuant to
13 section 235-110.7(a).

14 (b) For the purposes of this section:

15 "Actual cost" means costs related to the renewable energy
16 technology systems under subsection (a), including accessories
17 and installation, but not including the cost of consumer
18 incentive premiums unrelated to the operation of the system or
19 offered with the sale of the system and costs for which another
20 credit is claimed under this chapter.

21 "Renewable energy technology system" means a new system
22 that captures and converts a renewable source of energy, such as



1 wind, heat (solar thermal), or light (photovoltaic) from the sun
2 into:

- 3 (1) A usable source of thermal or mechanical energy;
4 (2) Electricity; or
5 (3) Fuel.

6 Solar or wind energy system" means any identifiable
7 facility, equipment, apparatus, or the like that converts
8 insolation or wind energy to useful thermal or electrical energy
9 for heating, cooling, or reducing the use of other types of
10 energy that are dependent upon fossil fuel for their generation.

11 (c) For taxable years beginning after December 31, 2005,
12 the dollar amount of any utility rebate shall be deducted from
13 the cost of the qualifying system and its installation before
14 applying the state tax credit.

15 (d) The director of taxation shall prepare any forms that
16 may be necessary to claim a tax credit under this section,
17 including forms identifying the technology type of each tax
18 credit claimed under this section, whether for solar thermal,
19 photovoltaic from the sun, or wind. The director may also
20 require the taxpayer to furnish reasonable information to
21 ascertain the validity of the claim for credit made under this



1 section and may adopt rules necessary to effectuate the purposes
2 of this section pursuant to chapter 91.

3 (e) ~~[(f)]~~ Except as provided in subsection (f), if the tax
4 credit under this section exceeds the taxpayer's income tax
5 liability, the excess of the credit over liability may be used
6 as a credit against the taxpayer's income tax liability in
7 subsequent years until exhausted.

8 (f) Tax credits properly claimed by an individual
9 taxpayer:

10 (1) Whose taxable income is exempt from taxation under
11 section 235-7(a)(2) or (3); or

12 (2) Whose adjusted gross income is \$20,000 or less. For
13 purposes of this paragraph, a husband and wife filing
14 a joint return shall be treated as separate taxpayers;
15 shall be refunded to the taxpayer after being credited against
16 the taxpayer's income tax liability for the taxable year.

17 (g) All claims for the tax credit under this section,
18 including amended claims, shall be filed on or before the end of
19 the twelfth month following the close of the taxable year for
20 which the credit may be claimed. Failure to comply with this
21 subsection shall constitute a waiver of the right to claim the
22 credit.



1 [~~(f) By or before December, 2005, to~~] (h) To the extent
2 feasible, using existing resources to assist the energy-
3 efficiency policy review and evaluation, the department shall
4 assist with data collection on the following:

5 (1) The number of renewable energy technology systems that
6 have qualified for a tax credit during the past year
7 by:

8 (A) Technology type (solar thermal, photovoltaic from
9 the sun, and wind); and

10 (B) Taxpayer type (corporate and individual); and

11 (2) The total cost of the tax credit to the State during
12 the past year by:

13 (A) Technology type; and

14 (B) Taxpayer type."

15 SECTION 2. Statutory material to be repealed is bracketed
16 and stricken. New statutory material is underscored.

17 SECTION 3. This Act shall take effect upon its approval,
18 and shall apply to taxable years beginning after December 31,
19 2007.



Report Title:

Refundable Tax Credit; Renewable Energy Technologies

Description:

Makes the renewable energy technologies tax credit refundable for taxpayers with adjusted gross incomes of \$20,000 or less or taxpayers whose taxable income is exclusively pension or state retirement income. (HB3064 HD1)

