

GOV. MSG. NO. 435

EXECUTIVE CHAMBERS

HONOLULU

LINDA LINGLE GOVERNOR

June 25, 2010

The Honorable Colleen Hanabusa, President and Members of the Senate Twenty-Fifth State Legislature State Capitol, Room 409 Honolulu, Hawaii 96813

Dear Madam President and Members of the Senate:

This is to inform you that on June 25, 2010, the following bill was signed into law:

SB2563 SD1 HD2 CD1

A BILL FOR AN ACT RELATING TO ENERGY EFFICIENCY. **ACT 175 (10)**

Sincerely,

LINDA LINGLE

THE SENATE TWENTY-FIFTH LEGISLATURE, 2010 STATE OF HAWAII ACT 175 S.B. NO. S.D. 1 H.D. 2 C.D. 1

A BILL FOR AN ACT

RELATING TO ENERGY EFFICIENCY.

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

1	SECTION 1. Section 196-6.5, Hawaii Revised Statutes, is
2	amended to read as follows:
3	"§196-6.5 Solar water heater system required for new
4	single-family residential construction. (a) On or after
5	January 1, 2010, no building permit shall be issued for a new
6	single-family dwelling that does not include a solar water
7	heater system that meets the standards established pursuant to
8	section 269-44, unless the [energy resources] coordinator
9	approves a variance. A variance application shall only be
10	accepted if submitted by an architect or mechanical engineer
11	licensed under chapter 464, who attests that:
12	(1) Installation is impracticable due to poor solar
13	resource;
14	(2) Installation is cost-prohibitive based upon a life
15	cycle cost-benefit analysis that incorporates the
16	average residential utility bill and the cost of the

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1	new solar water heater system with a life cycle that
2	does not exceed fifteen years;
3	(3) A renewable energy technology system, as defined in
4	section 235-12.5, is substituted for use as the
5	primary energy source for heating water; or
6	(4) A demand water heater device approved by Underwriters
7	Laboratories, Inc., is installed; provided that at
8	least one other gas appliance is installed in the
9	dwelling. For the purposes of this paragraph, "deman
10	water heater" means a gas-tankless instantaneous wate
11	heater that provides hot water only as it is needed.
12	(b) A request for a variance shall be submitted to the
13	[energy resources] coordinator on an application prescribed by
14	the [energy resources] coordinator and shall include a
15	description of the location of the property and justification
16	for the approval of a variance using the criteria established i
17	subsection (a). A variance shall be deemed approved if not
18	denied within thirty working days after receipt of the variance
19	application. The [energy resources] coordinator shall
20	publicize:
21	(1) All applications for a variance within seven days

after receipt of the variance application; and

2010-1874 SB2563 CD1 SMA-1.doc

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1	(2) The disposition of all applications for a variance
2	within seven days of the determination of the variance
3	application.
4	(c) The director of business, economic development, and
5	tourism may adopt rules pursuant to chapter 91 to impose and
6	collect fees to cover the costs of administering variances under
7	this section. The fees, if any, shall be deposited into the
8	energy security special fund established under section 201-12.8.
9	[(c)] (d) Nothing in this section shall preclude any
10	county from establishing procedures and standards required to
11	implement this section.
12	[(d)] <u>(e)</u> Nothing in this section shall preclude
13	participation in any utility demand-side management program or
14	public benefits [fund] fee program under part VII of chapter
15	269."
16	SECTION 2. Section 196-42, Hawaii Revised Statutes, is
17	amended to read as follows:
18	"[+]§196-42[+] State support for achieving alternate fuels
19	standards. The State shall facilitate the development of
20	alternate fuels and support the attainment of a statewide
21	alternate [fuel] fuels standard of ten per cent of highway fuel
22	demand to be provided by alternate fuels by 2010, fifteen per
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- 1 cent by 2015, [and] twenty per cent by 2020[-], and thirty per
- 2 cent by 2030. For purposes of the alternate fuels standard,
- 3 ethanol produced from cellulosic materials shall be considered
- 4 the equivalent of [2.5] two and one-half gallons of
- 5 noncellulosic ethanol. "Alternate fuels" shall have the same
- 6 meaning as contained in 10 Code of Federal Regulations Part 490;
- 7 provided that it shall also include liquid or gaseous fuels
- 8 produced from renewable feedstocks such as organic wastes, or
- 9 from water using electricity from renewable energy sources."
- 10 SECTION 3. Section 201-12.8, Hawaii Revised Statutes, is
- 11 amended by amending subsection (a) to read as follows:
- "(a) There is created within the state treasury an energy
- 13 security special fund, which shall consist of:
- (1) Moneys appropriated to the fund by the legislature;
- 15 (2) All interest attributable to investment of money
- deposited in the fund; and
- 17 (3) Moneys allotted to the fund from other sources [-],
- including under section 196-6.5."
- 19 SECTION 4. Statutory material to be repealed is bracketed
- 20 and stricken. New statutory material is underscored.
- 21 SECTION 5. This Act shall take effect on July 1, 2010.

22

GOVERNOR OF THE STATE OF HAWAII

, 2010