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### A BILL FOR AN ACT

RELATING TO ENERGY EFFICIENCY.

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

1	SECTION 1. Because Hawaii is highly dependent on imported
2	fossil fuel for energy generation, the legislature has a specia
3	interest in ensuring energy conservation and efficiency to
4	secure the future well-being of the State and its people. As
5	part of this policy, the State enacted Act 73, Session Laws of
6	Hawaii 2010, which established the Hawaii clean energy
7	initiative program to ensure the State's energy security.
8	The legislature finds that televisions account for the
9	fastest growing source of residential energy use in the State.
10	In accordance with the goals of the Hawaii clean energy
11	initiative, the purpose of this Act is to reduce and limit the
12	amount of energy consumed by televisions in the State.
13	SECTION 2. Chapter 196, Hawaii Revised Statutes, is
14	amended by adding a new part to be appropriately designated and
15	to read as follows:

- 16 "PART . TELEVISION ENERGY EFFICIENCY STANDARDS.
- 17 §196- Definitions. As used in this part, unless the
- 18 context otherwise requires:



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"Combination television" means a system in which a
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    television or television monitor and an additional device or
    devices, including a digital video disc player or video cassette
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    recorder, are combined into a single unit in which the
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    additional devices are included in the television casing.
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         "Component television" means a television composed of two
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    or more separate components, such as a separate display device
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    and tuner, marketed and sold as a television under one model or
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    system designation, which may have more than one power cord.
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         "ENERGY STAR" means a labeling program administered jointly
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    by the United States Environmental Protection Agency and the
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    United States Department of Energy to identify and promote
13
    energy-efficient products.
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         "Motor vehicle" means the same as defined in section 286-2.
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         "Television" means any analog or digital device primarily
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    designed for the display and reception of a terrestrial,
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    satellite, cable, internet protocol television, or other
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    broadcast or recorded transmission of analog or digital video
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    and audio signals, including combination televisions, television
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    monitors, component televisions, and any unit that is marketed
    or sold to a consumer as a television. "Television" does not
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22
    include computer monitors.
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1 "Viewable screen area" means the continuous total area of a 2 television screen, measured in square inches, that displays a 3 digital or analog video signal and that is viewable to a 4 consumer. 5 Scope and application. (a) This part shall 6 apply to all new televisions manufactured after June 30, 2014, 7 that are offered for sale or installed in the State as stand-8 alone products or as components of other products. 9 (b) This part shall not apply to televisions: **10** Manufactured in the State and sold outside the State; (1) (2) Manufactured outside the State and sold at wholesale 11 12 inside the State for final retail sale and 13 installation outside the State; or 14 (3) Designed expressly for installation and use in motor 15 vehicles. Television efficiency standards. No new 16 §196television with a viewable screen area of three thousand square 17 18 inches or less manufactured after June 30, 2014, may be sold, 19 offered for sale, or installed in the State unless its energy efficiency standards meet or exceed the ENERGY STAR 20 21 specifications in effect at the time of the sale."

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- 1 SECTION 3. If any provision of this Act, or the
- 2 application thereof to any person or circumstance, is held
- 3 invalid, the invalidity does not affect other provisions or
- 4 applications of the Act that can be given effect without the
- 5 invalid provision or application, and to this end the provisions
- 6 of this Act are severable.
- 7 SECTION 4. This Act shall take effect upon its approval.

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JAN 18 2013

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# H.B. NO. 441

#### Report Title:

Energy Efficiency; Televisions; ENERGY STAR

#### Description:

Requires new televisions manufactured on or after July 1, 2014, with viewable screen area of 3,000 square inches or less and sold in the State to meet ENERGY STAR efficiency specifications.

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