HOUSE BILL 1705

State of Washington 63rd Legislature 2013 Regular Session

By Representatives Haler, Pollet, Ryu, Roberts, Tharinger, Fey, and Moscoso

Read first time 02/06/13. Referred to Committee on Finance.

- 1 AN ACT Relating to providing incentives for solar energy; amending
- 2 RCW 82.08.963 and 82.12.963; providing expiration dates; and declaring
- 3 an emergency.

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- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 **Sec. 1.** RCW 82.08.963 and 2009 c 469 s 103 are each amended to read as follows:
 - (1) The tax levied by RCW 82.08.020 does not apply to sales of machinery and equipment used directly in generating electricity or producing thermal heat using solar energy, or to sales of or charges made for labor and services rendered in respect to installing such machinery and equipment, but only if the purchaser develops with such machinery, equipment, and labor a facility capable of generating not more than ten kilowatts of electricity or producing not more than three million British thermal units per day and provides the seller with an exemption certificate in a form and manner prescribed by the department. The seller must retain a copy of the certificate for the seller's files.
 - (2) For purposes of this section and RCW 82.12.963:

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(a) "Machinery and equipment" means industrial fixtures, devices, and support facilities that are integral and necessary to the generation of electricity or production and use of thermal heat using solar energy;

- (b) "Machinery and equipment" does not include: (i) Hand-powered tools; (ii) property with a useful life of less than one year; (iii) repair parts required to restore machinery and equipment to normal working order; (iv) replacement parts that do not increase productivity, improve efficiency, or extend the useful life of machinery and equipment; (v) buildings; or (vi) building fixtures that are not integral and necessary to the generation of electricity that are permanently affixed to and become a physical part of a building; ((and))
- (c) Machinery and equipment is "used directly" in generating electricity with solar energy if it provides any part of the process that captures the energy of the sun, converts that energy to electricity, and stores, transforms, or transmits that electricity for entry into or operation in parallel with electric transmission and distribution systems; and
- (d) Machinery and equipment is "used directly" in producing thermal heat with solar energy if it uses a solar collector or a solar hot water system that (i) meets the certification standards for solar collectors and solar hot water systems developed by the solar rating and certification corporation; or (ii) is determined by the department to be an equivalent collector or system. The department may consult with Washington State University extension energy in determining whether a solar collector or solar hot water system is an equivalent collector or system.
- (3) This section expires June 30, ((2013)) 2018.
- **Sec. 2.** RCW 82.12.963 and 2009 c 469 s 104 are each amended to read as follows:
- 32 (1) The provisions of this chapter do not apply with respect to 33 machinery and equipment used directly in generating not more than ten 34 kilowatts of electricity or producing not more than three million 35 <u>British thermal units per day</u> using solar energy, or to the use of 36 labor and services rendered in respect to installing such machinery and 37 equipment.

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- 1 (2) The definitions in RCW 82.08.963 apply to this section.
- 2 (3) This section expires June 30, ((2013)) 2018.

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<u>NEW SECTION.</u> **Sec. 3.** This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately.

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