CERTIFICATION OF ENROLLMENT

ENGROSSED SUBSTITUTE HOUSE BILL 2785

Chapter 187, Laws of 2016

64th Legislature 2016 Regular Session

WOODSTOVES--INSTALLATION AND USE--EMERGENCY POWER OUTAGES

EFFECTIVE DATE: 6/9/2016

Passed by the House February 15, 2016 CERTIFICATE Yeas 97 Nays 0 I, Barbara Baker, Chief Clerk of the House of Representatives of the FRANK CHOPP State of Washington, do hereby certify that the attached is Speaker of the House of Representatives ENGROSSED SUBSTITUTE HOUSE BILL 2785 as passed by House of Representatives and the Senate on Passed by the Senate March 3, 2016 the dates hereon set forth. Yeas 48 Nays 0 BARBARA BAKER BRAD OWEN Chief Clerk President of the Senate Approved April 1, 2016 3:46 PM FILED April 4, 2016

JAY INSLEE

Governor of the State of Washington

Secretary of State

State of Washington

ENGROSSED SUBSTITUTE HOUSE BILL 2785

Passed Legislature - 2016 Regular Session

State of Washington 64th Legislature 2016 Regular Session

By House Environment (originally sponsored by Representatives Shea, Short, Schmick, Taylor, Scott, and McCaslin)

READ FIRST TIME 02/01/16.

- AN ACT Relating to ensuring that restrictions on the use of solid 1 2 fuel burning devices do not prohibit the installation or replacement 3 of solid fuel burning devices or the use of these devices during 4 temporary outages of other sources of heat; and amending RCW
- 5 70.94.473.

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- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 7 RCW 70.94.473 and 2012 c 219 s 1 are each amended to Sec. 1. read as follows: 8
- (1) Any person in a residence or commercial establishment which 9 has an adequate source of heat without burning wood shall: 10
- 11 (a) Not burn wood in any solid fuel burning device whenever the department has determined under RCW 70.94.715 that any air pollution 12 13 episode exists in that area;
 - (b) Not burn wood in any solid fuel burning device except those which are either Oregon department of environmental quality phase II United States environmental protection agency certified certified by the department under RCW 70.94.457(1) or a pellet stove certified or issued an exemption by the United States environmental protection agency in accordance with Title 40, Part 60 of the code of federal regulations, in the geographical area and for

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the period of time that a first stage of impaired air quality has been determined, by the department or any authority, for that area.

- (i) A first stage of impaired air quality is reached when forecasted meteorological conditions are predicted to cause fine particulate levels to exceed thirty-five micrograms per cubic meter, measured on a twenty-four hour average, within forty-eight hours, except for areas of fine particulate nonattainment or areas at risk for fine particulate nonattainment;
- (ii) A first stage burn ban for impaired air quality may be called for a county containing fine particulate nonattainment areas or areas at risk for fine particulate nonattainment, and when feasible only for the necessary portions of the county, when forecasted meteorological conditions are predicted to cause fine particulate levels to reach or exceed thirty micrograms per cubic meter, measured on a twenty-four hour average, within seventy-two hours; and
- (c)(i) Not burn wood in any solid fuel burning device in a geographical area and for the period of time that a second stage of impaired air quality has been determined by the department or any authority, for that area. A second stage of impaired air quality is reached when a first stage of impaired air quality has been in force and has not been sufficient to reduce the increasing fine particulate pollution trend, fine particulates are at an ambient level of twenty-five micrograms per cubic meter measured on a twenty-four hour average, and forecasted meteorological conditions are not expected to allow levels of fine particulates to decline below twenty-five micrograms per cubic meter for a period of twenty-four hours or more from the time that the fine particulates are measured at the trigger level.
- (ii) A second stage burn ban may be called without calling a first stage burn ban only when all of the following occur and shall require the department or the local air pollution control authority calling a second stage burn ban under this subsection to comply with the requirements of subsection (3) of this section:
- (A) Fine particulate levels have reached or exceeded twenty-five micrograms per cubic meter, measured on a twenty-four hour average;
- 37 (B) Meteorological conditions have caused fine particulate levels 38 to rise rapidly;
- 39 (C) Meteorological conditions are predicted to cause fine 40 particulate levels to exceed the thirty-five micrograms per cubic

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- 1 meter, measured on a twenty-four hour average, within twenty-four 2 hours; and
- 3 (D) Meteorological conditions are highly likely to prevent 4 sufficient dispersion of fine particulate.

- (iii) In fine particulate nonattainment areas or areas at risk for fine particulate nonattainment, a second stage burn ban may be called for the county containing the nonattainment area or areas at risk for nonattainment, and when feasible only for the necessary portions of the county, without calling a first stage burn ban only when (c)(ii)(A), (B), and (D) of this subsection have been met and meteorological conditions are predicted to cause fine particulate levels to reach or exceed thirty micrograms per cubic meter, measured on a twenty-four hour average, within twenty-four hours.
- (2) Actions of the department and local air pollution control authorities under this section shall preempt actions of other state agencies and local governments for the purposes of controlling air pollution from solid fuel burning devices, except where authorized by chapter 199, Laws of 1991.
- (3) (a) The department or any local air pollution control authority that has called a second stage burn ban under the authority of subsection (1)(c)(ii) of this section shall, within ninety days, prepare a written report describing:
- $((\frac{a}{a}))$ <u>(i)</u> The meteorological conditions that resulted in their calling the second stage burn ban;
 - $((\frac{b}{b}))$ (ii) Whether the agency could have taken actions to avoid calling a second stage burn ban without calling a first stage burn ban; and
 - $((\mbox{$((\mbox{(c)}))}\ \mbox{(\mbox{iii})}$ Any changes the department or authority is making to its procedures of calling first stage and second stage burn bans to avoid calling a second stage burn ban without first calling a first stage burn ban.
 - (b) After consulting with affected parties, the department shall prescribe the format of such a report and may also require additional information be included in the report. All reports shall be sent to the department and the department shall keep the reports on file for not less than five years and available for public inspection and copying in accordance with RCW 42.56.090.
- 38 (4) For the purposes of chapter 219, Laws of 2012, an area at 39 risk for nonattainment means an area where the three-year average of 40 the annual ninety-eighth percentile of twenty-four hour fine

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particulate values is greater than twenty-nine micrograms per cubic meter, based on the years 2008 through 2010 monitoring data.

- (5)(a) Nothing in this section restricts a person from installing 3 or repairing a certified solid fuel burning device approved by the 4 department under the program established under RCW 70.94.457 in a 5 6 residence or commercial establishment or from replacing a solid fuel burning device with a certified solid fuel burning device. Nothing in 7 this section restricts a person from burning wood in a solid fuel 8 burning device, regardless of whether a burn ban has been called, if 9 there is an emergency power outage. In addition, for the duration of 10 an emergency power outage, nothing restricts the use of a solid fuel 11 burning device or the temporary installation, repair, or replacement 12 of a solid fuel burning device to prevent the loss of life, health, 13 14 or business.
- 15 <u>(b) For the purposes of this subsection, an emergency power</u> 16 outage includes:
- (i) Any natural or human-caused event beyond the control of a
 person that leave the person's residence or commercial establishment
 temporarily without an adequate source of heat other than the solid
 fuel burning device; or
- (ii) A natural or human-caused event for which the governor declares an emergency in an area under chapter 43.06 RCW, including a public disorder, disaster, or energy emergency under RCW 43.06.010(12).

Passed by the House February 15, 2016.
Passed by the Senate March 3, 2016.
Approved by the Governor April 1, 2016.
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