5074 AAS 3/10/95 1

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- 2 **SB 5074** - S AMD 113
- 3 By Senators Morton, Fraser and McDonald
- ADOPTED 3/10/95 4
- On page 3, after line 36, insert the following: 5
- "Sec. 3. RCW 70.94.457 and 1991 c 199 s 501 are each amended to 6 7 read as follows:
- The department of ecology shall establish by rule under chapter 8 9 34.05 RCW:
- (1) State-wide emission performance standards for new solid fuel 10 11 burning devices. Notwithstanding any other provision of this chapter which allows an authority to adopt more stringent emission standards, 12 13 no authority shall adopt any emission standard for new solid fuel 14 burning devices other than the state-wide standard adopted by the department under this section.
- 16 (a) After January 1, 1995, no solid fuel burning device shall be offered for sale in this state to residents of this state that does not 17 18 meet the following particulate air contaminant emission standards under the test methodology of the United States environmental protection 19 20 agency in effect on January 1, 1991, or an equivalent standard under 21 any test methodology adopted by the United States environmental 22 protection agency subsequent to such date: (i) Two and one-half grams per hour for catalytic wood stoves; and (ii) four and one-half grams 23 24 per hour for all other solid fuel burning devices. For purposes of 25 this subsection, "equivalent" shall mean the emissions limits specified 26 in this subsection multiplied by a statistically reliable conversion factor determined by the department that compares the difference 27 between the emission test methodology established by the United States 28 29 environmental protection agency prior to May 15, 1991, with the test methodology adopted subsequently by the agency. Subsection (a) of this 30 31 subsection does not apply to fireplaces.
 - (b) After January 1, 1997, no fireplace, except masonry fireplaces, shall be offered for sale unless such fireplace meets the 1990 United States environmental protection agency standards for wood stoves or equivalent standard that may be established by the state building code council by rule. Prior to January 1, 1997, the state building code council shall establish by rule a methodology for the testing of

- 1 factory-built fireplaces. The methodology shall be designed to achieve
- 2 a particulate air emission standard equivalent to the 1990 United
- 3 States environmental protection agency standard for wood stoves. In
- 4 developing the rules, the council shall include on the technical
- 5 advisory committee at least one representative from the masonry
- 6 fireplace builders and at least one representative of the factory-built
- 7 fireplace manufacturers.
- 8 (c) Prior to January 1, 1997, the state building code council shall
- 9 establish by rule design standards for the construction of new masonry
- 10 fireplaces in Washington state. In developing the rules, the council
- 11 shall include on the technical advisory committee at least one
- 12 representative from the masonry fireplace builders and at least one
- 13 representative of the factory-built fireplace manufacturers. It shall
- 14 be the goal of the council to develop design standards that generally
- 15 achieve reductions in particulate air contaminant emissions
- 16 commensurate with the reductions being achieved by factory-built
- 17 fireplaces at the time the standard is established.
- 18 (d) Actions of the department and local air pollution control
- 19 authorities under this section shall preempt actions of other state
- 20 agencies and local governments for the purposes of controlling air
- 21 pollution from solid fuel burning devices, except where authorized by
- 22 this act.

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- (e) Subsection (1)(a) of this section shall not apply to
- 24 fireplaces.
- 25 (f) Notwithstanding (a) of this subsection, the department is
- 26 authorized to adopt, by rule, emission standards adopted by the United
- 27 States environmental protection agency for new wood stoves sold at
- 28 retail. For solid fuel burning devices for which the United States
- 29 environmental protection agency has not established emission standards,
- 30 the department may exempt or establish, by rule, state-wide standards
- 31 including emission levels and test procedures for such devices and such
- Therating emission revers and cess procedures for such devices and such

emission levels and test procedures shall be equivalent to emission

- 33 levels per pound per hour burned for other new wood stoves and
- 33 levers per pound per nour burned for other new wood scoves and
- 34 fireplaces regulated under this subsection.
- 35 (2) A program to:
- 36 (a) Determine whether a new solid fuel burning device complies with
- 37 the state-wide emission performance standards established in subsection
- 38 (1) of this section; and
- 39 (b) Approve the sale of devices that comply with the state-wide

- 1 emission performance standards.
- 2 **Sec. 4.** RCW 70.94.460 and 1987 c 405 s 7 are each amended to read 3 as follows:
- 4 After July 1, 1988, no person shall sell, offer to sell, or
- 5 knowingly advertise to sell a new wood stove in this state to a
- 6 resident of this state unless the wood stove has been approved by the
- 7 department under the program established under RCW 70.94.457."
- 8 **SB 5074** S AMD
- 9 By Senators Morton, Fraser and McDonald
- 10 ADOPTED 3/10/95
- On page 1, beginning on line 1 of the title, after "RCW" strike the
- 12 remainder of the title and insert "70.94.473, 70.94.477, 70.94.457, and
- 13 70.94.460."

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