## SUBSTITUTE SENATE BILL 5891

State of Washington 52nd Legislature 1991 Regular Session

By Senate Committee on Environment & Natural Resources (originally sponsored by Senators Oke, Snyder, Metcalf, Patterson, McMullen, Owen, Rasmussen, Anderson, Matson, Bauer, Nelson, Conner, Bailey, McCaslin, Hansen, Craswell and Amondson).

Read first time March 6, 1991.

- 1 AN ACT Relating to the exemption of seniors from fireplace and
- 2 woodstove burning bans; and amending RCW 70.94.473.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 Sec. 1. RCW 70.94.473 and 1990 c 128 s 2 are each amended to read
- 5 as follows:
- 6 (1) Any person in a residence or commercial establishment which has
- 7 an adequate source of heat without burning wood shall:
- 8 (a) Not burn wood in any solid fuel burning device whenever the
- 9 department has determined under RCW 70.94.715 that any air pollution
- 10 episode exists in that area;
- 11 (b) Not burn wood in any solid fuel burning device except those
- 12 which meet the standards set forth in RCW 70.94.457, or a pellet stove
- 13 either certified or issued an exemption certificate by the United
- 14 States environmental protection agency in accordance with Title 40,
- 15 Part 60 of the code of federal regulations, in the geographical area

- 1 and for the period of time that a first stage of impaired air quality
- 2 has been determined, by the department or any authority, for that area.
- 3 A first stage of impaired air quality is reached when particulates ten
- 4 microns and smaller in diameter are at an ambient level of seventy-five
- 5 micrograms per cubic meter measured on a twenty-four hour average or
- 6 when carbon monoxide is at an ambient level of eight parts of
- 7 contaminant per million parts of air by volume measured on an eight-
- 8 hour average; and
- 9 (c) Not burn wood in any solid fuel burning device, including those
- 10 which meet the standards set forth in RCW 70.94.457, in a geographical
- 11 area and for the period of time that a second stage of impaired air
- 12 quality has been determined by the department or any authority, for
- 13 that area. A second stage of impaired air quality is reached when
- 14 particulates ten microns and smaller in diameter are at an ambient
- 15 level of one hundred five micrograms per cubic meter measured on a
- 16 twenty-four hour average.
- 17 (2) ((When)) If a local air authority exercises the limitation on
- 18 solid fuel burning devices specified under RCW 70.94.477(2), a single
- 19 stage of impaired air quality applies in the geographical area defined
- 20 by the authority in accordance with RCW 70.94.477(2) and is reached
- 21 when particulates ten microns and smaller in diameter are at an ambient
- 22 level of ninety micrograms per cubic meter measured on a twenty-four
- 23 hour average or when carbon monoxide is at an ambient level of eight
- 24 parts of contaminant per million parts of air by volume measured on an
- 25 eight-hour average.
- 26 ((When)) If this single stage of impaired air quality is reached,
- 27 no person in a residence or commercial establishment ((which)) that has
- 28 an adequate source of heat without burning wood shall burn wood in any
- 29 solid fuel burning device, including those which meet the standards set
- 30 forth in RCW 70.94.457.

- 1 (3) The provisions of subsections (1)(b) and (c) and (2) of this
- 2 section shall not apply to any person who burns wood as a source of
- 3 heat in a residence where a person over the age of sixty-two resides.