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## HOUSE BILL 2523

55th Legislature

1998 Regular Session

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By Representatives Chandler, Linville, Mulliken and Schoesler

Read first time . Referred to Committee on .

- 1 AN ACT Relating to fire training activities; and reenacting and
- 2 amending RCW 70.94.650.

State of Washington

- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 4 Sec. 1. RCW 70.94.650 and 1995 c 362 s 1 and 1995 c 58 s 1 are 5 each reenacted and amended to read as follows:
  - (1) Any person who proposes to set fires in the course of:
- 7 (a) Weed abatement;

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- 8 (b) Instruction in methods of fire fighting, except training to
- 9 fight structural fires as provided in RCW 52.12.150 or training to
- 10 fight aircraft crash rescue fires as provided in subsection (5) of this
- 11 section, and except forest fire training; or
- 12 (c) Agricultural activities,
- 13 shall obtain a permit from an air pollution control authority, the
- 14 department of ecology, or a local entity delegated permitting authority
- 15 under RCW 70.94.654. General permit criteria of state-wide
- 16 applicability shall be established by the department, by rule, after
- 17 consultation with the various air pollution control authorities.
- 18 Permits shall be issued under this section based on seasonal operations
- 19 or by individual operations, or both. All permits shall be conditioned

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to insure that the public interest in air, water, and land pollution 1 2 and safety to life and property is fully considered. In addition to any other requirements established by the department to protect air 3 4 quality pursuant to other laws, applicants for permits must show that 5 the setting of fires as requested is the most reasonable procedure to follow in safeguarding life or property under all circumstances or is 6 7 otherwise reasonably necessary to successfully carry out the enterprise 8 in which the applicant is engaged, or both. All burning permits will 9 be designed to minimize air pollution insofar as practical. Nothing in 10 this section shall relieve the applicant from obtaining permits, licenses, or other approvals required by any other law. An application 11 for a permit to set fires in the course of agricultural burning for 12 controlling diseases, insects, weed abatement or development of 13 physiological conditions conducive to increased crop yield, shall be 14 15 acted upon within seven days from the date such application is filed. 16 The department of ecology and local air authorities shall provide 17 convenient methods for issuance and oversight of agricultural burning The department and local air authorities shall, through 18 19 agreement, work with counties and cities to provide convenient methods 20 for granting permission for agricultural burning, including telephone, facsimile transmission, issuance from local city or county offices, or 21 other methods. A local air authority administering the permit program 22 under this subsection (1)(c) shall not limit the number of days of 23 allowable agricultural burning, but may consider the time of year, 24 25 meteorological conditions, and other criteria specified in rules 26 adopted by the department to implement this subsection (1)(c).

(2) Permit fees shall be assessed for burning under this section and shall be collected by the department of ecology, the appropriate local air authority, or a local entity delegated permitting authority pursuant to RCW 70.94.654 at the time the permit is issued. All fees collected shall be deposited in the air pollution control account created in RCW 70.94.015, except for that portion of the fee necessary to cover local costs of administering a permit issued under this section. Fees shall be set by rule by the permitting agency at the level determined by the task force created by subsection (4) of this section, but shall not exceed two dollars and fifty cents per acre to be burned. After fees are established by rule, any increases in such fees shall be limited to annual inflation adjustments as determined by the state office of the economic and revenue forecast council.

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38 39 (3) Conservation districts and the Washington State University agricultural extension program in conjunction with the department shall develop public education material for the agricultural community identifying the health and environmental effects of agricultural outdoor burning and providing technical assistance in alternatives to agricultural outdoor burning.

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- 7 (4) An agricultural burning practices and research task force shall 8 be established under the direction of the department. The task force 9 shall be composed of a representative from the department who shall 10 serve as chair; one representative of eastern Washington local air authorities; three representatives of the agricultural community from 11 different agricultural pursuits; one representative of the department 12 of agriculture; two representatives from universities or colleges 13 knowledgeable in agricultural issues; one representative of the public 14 15 health or medical community; and one representative of the conservation districts. The task force shall identify best management practices for 16 reducing air contaminant emissions from agricultural activities and 17 provide such information to the department and local air authorities. 18 19 The task force shall determine the level of fees to be assessed by the permitting agency pursuant to subsection (2) of this section, based 20 upon the level necessary to cover the costs of administering and 21 enforcing the permit programs, to provide funds for research into 22 alternative methods to reduce emissions from such burning, and to the 23 24 extent possible be consistent with fees charged for such burning 25 permits in neighboring states. The fee level shall provide, to the 26 extent possible, for lesser fees for permittees who use best management practices to minimize air contaminant emissions. The task force shall 27 identify research needs related to minimizing emissions 28 29 agricultural burning and alternatives to such burning. Further, the 30 task force shall make recommendations to the department on priorities for spending funds provided through this chapter for research into 31 alternative methods to reduce emissions from agricultural burning. 32
  - (5) ((A permit is not required under this section, or under RCW 70.94.743 through 70.94.780, from an air pollution control authority, the department, or any local entity with delegated permit authority, for aircraft crash rescue fire training activities meeting the following conditions:
- 38 (a) Fire fighters participating in the training fires must be 39 limited to those who provide fire fighting support to an airport that

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is either certified by the federal aviation administration or operated in support of military or governmental activities;

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- (b) The fire training may not be conducted during an air pollution episode or any stage of impaired air quality declared under RCW 70.94.715 for the area where training is to be conducted;
- 6 (c) The number of training fires allowed per year without a permit
  7 shall be the minimum number necessary to meet federal aviation
  8 administration or other federal safety requirements; and
  - (d) Prior to the commencement of the aircraft fire training, the organization conducting training shall notify both the: (i) Local fire district or fire department; and (ii) air pollution control authority, department of ecology, or local entity delegated permitting authority under RCW 70.94.654, having jurisdiction within the area where training is to be conducted.
- Aircraft crash rescue fire training activities conducted in compliance with this subsection are not subject to the prohibition, in RCW 70.94.775(1), of outdoor fires containing petroleum products.
- 18 (6) Subsection (5) of this section shall expire on the earlier of 19 the following dates: (a) July 1, 1998; or (b) the date upon which the 20 North Bend fire training center is fully operational for aircraft crash rescue fire training activities)) Written approval from the department 21 or local air pollution control authority shall be obtained for aircraft 22 23 crash rescue fire training activities before commencement of 24 operations. The combustion of petroleum products necessary to conduct aircraft crash rescue fire training is exempt from RCW 70.94.775(1), 25 26 and the activity will not be considered outdoor open burning under RCW 70.94.743 through 70.94.780 if the requirements of this section are 27 met. Department or local air pollution control authority approval 28 29 under this section will be granted to aircraft crash rescue fire training activities meeting the following conditions: 30
  - (a) Aircraft crash rescue fire training activities must be conducted at a facility specifically designed, maintained, and operated in accordance with federal aviation agency requirements to provide such training. The facility shall use current technology and be operated in a manner that will minimize, to the extent possible, the air contaminants generated during operation;
- 37 <u>(b) The aircraft crash rescue fire training facility must have a</u> 38 <u>permanent system, petroleum product, fire retardant, and water, to</u>

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collect and contain fluids to ensure that petroleum contamination of surface water, ground water, or soil does not occur;

(c) The aircraft crash rescue fire training facility shall be located to minimize air quality impacts during the operation of the facility. The facility may not be operated during an air pollution episode or during any stage of impaired air quality declared under RCW 70.94.715 for the area where the training is to be conducted; and

(d) The aircraft crash rescue fire training facility shall provide notification before operation to the department or local air pollution control authority and to the local fire district or fire department having jurisdiction within the area where training is to be conducted.

(6) The department or a local air pollution control authority may issue permits that allow limited burning of prohibited materials listed in RCW 70.94.775(1), in order to provide for fire fighting instruction or other actions to protect public health and safety.

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