CERTIFICATION OF ENROLLMENT

SUBSTITUTE SENATE BILL 5597

Chapter 355, Laws of 2019

66th Legislature 2019 Regular Session

AERIAL APPLICATION OF HERBICIDES ON FORESTLANDS--WORK GROUP

EFFECTIVE DATE: July 28, 2019

Passed by the Senate April 22, 2019 CERTIFICATE Yeas 48 Nays 1 I, Brad Hendrickson, Secretary of the Senate of the State of CYRUS HABIB Washington, do hereby certify that the attached is **SUBSTITUTE SENATE** President of the Senate BILL 5597 as passed by the Senate and the House of Representatives on the dates hereon set forth. Passed by the House April 16, 2019 Yeas 95 Nays 1 BRAD HENDRICKSON Secretary FRANK CHOPP Speaker of the House of Representatives Approved May 9, 2019 3:34 PM FILED May 13, 2019

JAY INSLEE

Governor of the State of Washington

Secretary of State

State of Washington

SUBSTITUTE SENATE BILL 5597

AS AMENDED BY THE HOUSE

Passed Legislature - 2019 Regular Session

State of Washington 66th Legislature 2019 Regular Session

By Senate Agriculture, Water, Natural Resources & Parks (originally sponsored by Senators Rolfes, Saldaña, McCoy, Conway, and Hasegawa)

READ FIRST TIME 02/22/19.

- AN ACT Relating to creating a work group on aerial herbicide applications in forestlands; creating new sections; and providing expiration dates.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

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- Sec. 1. (1)(a) The legislature finds that forest 5 NEW SECTION. 6 managers, state agencies, and the broader community share an interest 7 minimizing human and environmental exposure to herbicides. 8 Forestland owners have made significant gains in the protection of riparian and wetland areas along the state's waterways, as well as 9 10 protecting the health and safety of the public and forest workers, 11 through a combination of scientific advancements, ongoing education 12 training, improved technologies, and proper monitoring regulation under the forests and fish statute and the associated 13 14 forest practices rules.
 - (b) The legislature further finds that while the use of herbicides is an important tool to the timber industry, the use of chemicals should be integrated within a broader pest management approach. The legislature finds that the research, development, and feasibility of nontraditional control methods, along with methods already in use, could result in a more integrated pest management approach for forest management.

- (2) This section expires December 31, 2020.
- NEW SECTION. Sec. 2. (1) A work group on the aerial application of herbicides on state and private forestlands is established to review all existing best management practices and, if necessary, develop recommendations for improving the best management practices for aerial application of herbicides on state and private forestlands, including the criteria to be used in evaluating best management practices.
 - (2) The work group shall:

- (a) Review the roles of all management and regulatory agencies in approving herbicides for use and application on forestlands in Washington and review existing state and federal programs, policies, and regulations concerning aerial application of herbicides on forestlands;
- (b) Review current herbicide application technology in the state and throughout the nation to increase herbicide application accuracy and other best management practices to minimize drift and exposure of humans, fish, and wildlife as well impact on drinking water, surface waters, and wetland areas;
- (c) Review research, reports, and data from government agencies, research institutions, nongovernmental organizations, and landowners regarding the most frequently used herbicides in forest practices, to inform the development and update of strategies related to herbicides management on forestlands; and
- (d) Develop recommendations, if appropriate, for managing working forestlands through an integrated pest management approach that combines traditional chemical and other vegetative control methods as well as other silvicultural practices to protect resource values from pests, while minimizing the effect on nontarget species as well as ensuring the protection of public safety and human health, while still offering effective control that is economically feasible on a commercial forestry scale. Recommendations must consider the toxicity, mobility, and bioaccumulation of any proposed alternatives as compared to traditional operations.
 - (3) (a) The work group is composed of:
- 36 (i) One member and one alternate from each of the two largest 37 caucuses in the senate, who must be appointed by the majority leader 38 and minority leader of the senate;

- 1 (ii) One member and one alternate from each of the two largest 2 caucuses in the house of representatives, who must be appointed by 3 the speaker and minority leader of the house of representatives;
 - (iii) One senior level management representative from each of the following agencies:
 - (A) The department of agriculture;
 - (B) The department of health;

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- (C) The department of natural resources;
- 9 (D) The department of fish and wildlife; and
- 10 (E) The department of ecology;
- 11 (iv) One representative of Washington State University pesticide 12 safety education program;
- 13 (v) One representative from the Pacific Northwest agricultural 14 safety and health center at the University of Washington; and
- 15 (vi) Representatives from the following groups, appointed by the consensus of the cochairs:
 - (A) Two industrial forestland owners with one from the west of the crest of the Cascade mountains and one from east of the crest of the Cascade mountains;
 - (B) One representative of small forestland owners;
 - (C) One representative of large-scale organic farming;
- 22 (D) One representative of aerial applicators;
- 23 (E) Three representatives of environmental or community 24 interests;
- 25 (F) One representative with expertise in noxious weed control; 26 and
 - (G) One representative with pesticide registrant expertise in forest herbicides.
- 29 (b) Representatives of Washington tribes that are involved in 30 timber production must be invited to participate on the work group.
- 31 (c) If a member has not been designated for a position set forth 32 in this section, that position may not be counted for purposes of 33 determining a quorum.
 - (4) The work group must be cochaired by one representative each from the department of agriculture and the department of natural resources.
- 37 (5) Staff support for the members of the work group must be 38 provided by the departments of natural resources and agriculture.
- 39 (6) Legislative members of the work group are reimbursed for 40 travel expenses in accordance with RCW 44.04.120. Nonlegislative

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- 1 members of the work group are not entitled to be reimbursed for
- 2 travel expenses if they are elected officials or are participating on
- 3 behalf of an employer, governmental entity, or other organization.
- 4 Any reimbursement for nonlegislative members is subject to chapter
- 5 43.03 RCW.

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- 6 (7) The work group shall provide a report that includes any 7 findings, recommendations, and draft legislation, to the governor and 8 the legislature consistent with RCW 43.01.036, by December 31, 2019.
 - (8) This section expires December 31, 2020.

Passed by the Senate April 22, 2019. Passed by the House April 16, 2019. Approved by the Governor May 9, 2019. Filed in Office of Secretary of State May 13, 2019.

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