### CERTIFICATION OF ENROLLMENT

# SUBSTITUTE SENATE BILL 5533

# 57th Legislature 2001 Regular Session

Passed by the Senate April 21, 2001 CERTIFICATE YEAS 43 NAYS 3 I, Tony M. Cook, Secretary of the Senate of the State of Washington, do  $\,$ hereby certify that the attached is SUBSTITUTE SENATE BILL 5533 as passed by the Senate and the House of President of the Senate Representatives on the dates hereon set forth. Passed by the House April 20, 2001 YEAS 88 NAYS 4 Speaker of the Secretary House of Representatives Speaker of the House of Representatives FILED Approved

Governor of the State of Washington

Secretary of State State of Washington

#### SUBSTITUTE SENATE BILL 5533

#### AS AMENDED BY THE HOUSE

Passed Legislature - 2001 Regular Session

### State of Washington

57th Legislature

2001 Regular Session

By Senate Committee on Education (originally sponsored by Senators Eide, Rasmussen, Swecker, Patterson, Fairley, Zarelli, Roach, Jacobsen, Kohl-Welles, Costa, McAuliffe, Spanel, Franklin, Shin, B. Sheldon, Constantine, Hargrove, Kastama, Prentice, Kline, Stevens and Gardner; by request of Department of Agriculture)

READ FIRST TIME 02/13/01.

AN ACT Relating to posting and notification of pesticide 2 applications at schools; amending RCW 17.21.020 and 17.21.410; adding 3 a new section to chapter 17.21 RCW; adding a new section to chapter 4 28A.320 RCW; adding a new section to chapter 74.15 RCW; creating a new 5 section; and providing an effective date.

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7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

8

- 9 **Sec. 1.** RCW 17.21.020 and 1994 c 283 s 1 are each amended to read 10 as follows:
- 11 Unless the context clearly requires otherwise, the definitions in 12 this section apply throughout this chapter.
- 13 (1) "Agricultural commodity" means any plant or part of a plant,
- 14 or animal, or animal product, produced by a person (including farmers,
- 15 ranchers, vineyardists, plant propagators, Christmas tree growers,
- 16 aquaculturists, floriculturists, orchardists, foresters, or other
- 17 comparable persons) primarily for sale, consumption, propagation, or
- 18 other use by people or animals.
- 19 (2) "Agricultural land" means land on which an agricultural
- 20 commodity is produced or land that is in a government-recognized
- 21 conservation reserve program. This definition does not apply to

- 1 private gardens where agricultural commodities are produced for 2 personal consumption.
- 3 (3) "Antimicrobial pesticide" means a pesticide that is used for
- 4 the control of microbial pests, including but not limited to viruses,
- 5 bacteria, algae, and protozoa, and is intended for use as a
- 6 disinfectant or sanitizer.
- 7 (4) "Apparatus" means any type of ground, water, or aerial
- 8 equipment, device, or contrivance using motorized, mechanical, or
- 9 pressurized power and used to apply any pesticide on land and anything
- 10 that may be growing, habitating, or stored on or in such land, but
- 11 shall not include any pressurized handsized household device used to
- 12 apply any pesticide, or any equipment, device, or contrivance of which
- 13 the person who is applying the pesticide is the source of power or
- 14 energy in making such pesticide application, or any other small
- 15 equipment, device, or contrivance that is transported in a piece of
- 16 equipment licensed under this chapter as an apparatus.
- $((\frac{4}{1}))$  (5) "Arthropod" means any invertebrate animal that belongs
- 18 to the phylum arthropoda, which in addition to insects, includes
- 19 allied classes whose members are wingless and usually have more than
- 20 six legs; for example, spiders, mites, ticks, centipedes, and isopod
- 21 crustaceans.
- 22  $((\frac{(5)}{)})$  <u>(6)</u> "Certified applicator" means any individual who is
- 23 licensed as a commercial pesticide applicator, commercial pesticide
- 24 operator, public operator, private-commercial applicator,
- 25 demonstration and research applicator, or certified private
- 26 applicator, or any other individual who is certified by the director
- 27 to use or supervise the use of any pesticide which is classified by
- 28 the EPA or the director as a restricted use pesticide.
- $((\frac{(6)}{(6)}))$  (7) "Commercial pesticide applicator" means any person who
- 30 engages in the business of applying pesticides to the land of another.
- $((\frac{7}{1}))$  (8) "Commercial pesticide operator" means any employee of
- 32 a commercial pesticide applicator who uses or supervises the use of
- 33 any pesticide and who is required to be licensed under provisions of
- 34 this chapter.
- 35  $((\frac{(8)}{(8)}))$  (9) "Defoliant" means any substance or mixture of
- 36 substances intended to cause the leaves or foliage to drop from a
- 37 plant with or without causing abscission.
- $((\frac{9}{)}))$  <u>(10)</u> "Department" means the Washington state department of
- 39 agriculture.

- 1  $((\frac{10}{10}))$  (11) "Desiccant" means any substance or mixture of 2 substances intended to artificially accelerate the drying of plant 3 tissues.
- 4  $((\frac{(11)}{(11)}))$  <u>(12)</u> "Device" means any instrument or contrivance 5 intended to trap, destroy, control, repel, or mitigate pests, but not 6 including equipment used for the application of pesticides when sold 7 separately from the pesticides.
- ((<del>(12)</del>)) (13)"Direct supervision" by certified 9 applicators shall mean that the designated restricted use pesticide 10 shall be applied for purposes of producing any agricultural commodity 11 on land owned or rented by the applicator or the applicator's 12 employer, by a competent person acting under the instructions and 13 control of a certified private applicator who is available if and when 14 needed, even though such certified private applicator is 15 physically present at the time and place the pesticide is applied. 16 The certified private applicator shall have direct management 17 responsibility and familiarity of the pesticide, manner 18 application, pest, and land to which the pesticide is being applied. 19 Direct supervision by all other certified applicators means direct on-20 the-job supervision and shall require that the certified applicator be 21 physically present at the application site and that the person making 22 the application be in voice and visual contact with the certified 23 applicator at all times during the application. Direct supervision of 24 an aerial apparatus means the pilot of the aircraft must be 25 appropriately certified.
- 26  $((\frac{(13)}{(13)}))$  "Director" means the director of the department or a 27 duly authorized representative.
- 28  $((\frac{14}{14}))$  <u>(15)</u> "Engage in business" means any application of 29 pesticides by any person upon lands or crops of another.
- 30  $((\frac{(15)}{(15)}))$  <u>(16)</u> "EPA" means the United States environmental 31 protection agency.
- $((\frac{16}{16}))$  (17) "EPA restricted use pesticide" means any pesticide 33 classified for restricted use by the administrator, EPA.
- $((\frac{(17)}{(17)}))$  (18) "FIFRA" means the federal insecticide, fungicide and 35 rodenticide act as amended (61 Stat. 163, 7 U.S.C. Sec. 136 et seq.).
- $((\frac{(18)}{(18)}))$  (19) "Fumigant" means any pesticide product or 37 combination of products that is a vapor or gas or forms a vapor or gas 38 on application and whose method of pesticidal action is through the 39 gaseous state.

- 1  $((\frac{19}{19}))$  "Fungi" means all nonchlorophyll-bearing
- 2 thallophytes (all nonchlorophyll-bearing plants of lower order than
- 3 mosses and liverworts); for example, rusts, smuts, mildews, molds, and
- 4 yeasts, except those on or in a living person or other animals.
- 5  $((\frac{(20)}{(20)}))$  "Fungicide" means any substance or mixture of
- 6 substances intended to prevent, destroy, repel, or mitigate any fungi.
- $((\frac{(21)}{21}))$  (22) "Herbicide" means any substance or mixture of
- 8 substances intended to prevent, destroy, repel, or mitigate any weed
- 9 or other higher plant.
- 10  $((\frac{(22)}{(23)}))$  "Immediate service call" means a landscape
- 11 application to satisfy an emergency customer request for service, or a
- 12 treatment to control a pest to landscape plants.
- 13  $((\frac{(23)}{)})$  "Insect" means any small invertebrate animal, in any
- 14 life stage, whose adult form is segmented and which generally belongs
- 15 to the class insecta, comprised of six-legged, usually winged forms,
- 16 as, for example, beetles, bugs, bees, and flies. The term insect
- 17 shall also apply to other allied classes of arthropods whose members
- 18 are wingless and usually have more than six legs, for example,
- 19 spiders, mites, ticks, centipedes, and isopod crustaceans.
- $((\frac{(24)}{(24)}))$  (25) "Insecticide" means any substance or mixture of
- 21 substances intended to prevent, destroy, repel, or mitigate any
- 22 insect.
- $((\frac{(25)}{)}))$  (26) "Land" means all land and water areas, including
- 24 airspace and all plants, animals, structures, buildings, devices, and
- 25 contrivances, appurtenant to or situated on, fixed or mobile,
- 26 including any used for transportation.
- 27  $((\frac{(26)}{(26)}))$  "Landscape application" means an application  $(\frac{by}{a})$
- 28 certified applicator)) of any EPA registered pesticide to any exterior
- 29 landscape ((plants found)) area around residential property,
- 30 commercial properties such as apartments or shopping centers, parks,
- 31 golf courses, schools including nursery schools and licensed day
- 32 cares, or cemeteries or similar areas. This definition shall not
- 33 apply to: (a) Applications made by certified private applicators; (b)
- 34 mosquito abatement, gypsy moth eradication, or similar wide-area pest
- 35 control programs sponsored by governmental entities; and (c)
- 36 commercial pesticide applicators making structural applications.
- $((\frac{(27)}{(28)}))$  "Nematocide" means any substance or mixture of
- 38 substances intended to prevent, destroy, repel, or mitigate nematodes.
- $((\frac{(28)}{(29)}))$  "Nematode" means any invertebrate animal of the

- 1 phylum nemathelminthes and class nematoda, that is, unsegmented round 2 worms with elongated, fusiform, or saclike bodies covered with 3 cuticle, and inhabiting soil, water, plants or plant parts. Nematodes
- 4 may also be called nemas or eelworms.
- 5  $((\frac{(29)}{(29)}))$  "Person" means any individual, partnership
- 6 association, corporation, or organized group of persons whether or not 7 incorporated.
- 8  $((\frac{(30)}{(31)}))$  (31) "Pest" means, but is not limited to, any insect,
- 9 rodent, nematode, snail, slug, weed, and any form of plant or animal
- 10 life or virus, except virus, bacteria, or other microorganisms on or
- 11 in a living person or other animal or in or on processed food or
- 12 beverages or pharmaceuticals, which is normally considered to be a
- 13 pest, or which the director may declare to be a pest.
- 14  $((\frac{31}{1}))$  (32) "Pesticide" means, but is not limited to:
- 15 (a) Any substance or mixture of substances intended to prevent,
- 16 destroy, control, repel, or mitigate any pest;
- 17 (b) Any substance or mixture of substances intended to be used as
- 18 a plant regulator, defoliant or desiccant; and
- 19 (c) Any spray adjuvant, such as a wetting agent, spreading agent,
- 20 deposit builder, adhesive, emulsifying agent, deflocculating agent,
- 21 water modifier, or similar agent with or without toxic properties of
- 22 its own intended to be used with any pesticide as an aid to the
- 23 application or effect thereof, and sold in a package or container
- 24 separate from that of the pesticide with which it is to be used.
- $((\frac{32}{32}))$  (33) "Pesticide advisory board" means the pesticide
- 26 advisory board as provided for in this chapter.
- $((\frac{33}{33}))$  (34) "Plant regulator" means any substance or mixture of
- 28 substances intended through physiological action, to accelerate or
- 29 retard the rate of growth or maturation, or to otherwise alter the
- 30 behavior of ornamental or crop plants or their produce, but shall not
- 31 include substances insofar as they are intended to be used as plant
- 32 nutrients, trace elements, nutritional chemicals, plant inoculants, or
- 33 soil amendments.
- $((\frac{34}{1}))$  <u>(35)</u> "Private applicator" means a certified applicator
- 35 who uses or is in direct supervision of the use of any pesticide
- 36 classified by the EPA or the director as a restricted use pesticide,
- 37 for the purposes of producing any agricultural commodity and for any
- 38 associated noncrop application on land owned or rented by the
- 39 applicator or the applicator's employer or if applied without

- 1 compensation other than trading of personal services between producers 2 of agricultural commodities on the land of another person.
- 3 (((35))) (36) "Private-commercial applicator" means a certified 4 applicator who uses or supervises the use of any pesticide classified 5 by the EPA or the director as a restricted use pesticide for purposes 6 other than the production of any agricultural commodity on lands owned 7 or rented by the applicator or the applicator's employer.
- $8 ((\frac{(36)}{(36)})) (37)$  "Residential property" includes property less than 9 one acre in size zoned as residential by a city, town, or county, but 10 does not include property zoned as agricultural or agricultural 11 homesites.
- ((\(\frac{(37)}{)}\)) (38) "Restricted use pesticide" means any pesticide or device which, when used as directed or in accordance with a widespread and commonly recognized practice, the director determines, subsequent to a hearing, requires additional restrictions for that use to prevent unreasonable adverse effects on the environment including people, lands, beneficial insects, animals, crops, and wildlife, other than pests.
- 19  $((\frac{38}{39}))$  <u>(39)</u> "Rodenticide" means any substance or mixture of 20 substances intended to prevent, destroy, repel, or mitigate rodents, 21 or any other vertebrate animal which the director may declare by rule 22 to be a pest.
- ((\(\frac{(39)}{)}\)) (40) "School facility" means any facility used for licensed day care center purposes or for the purposes of a public kindergarten or public elementary or secondary school. School facility includes the buildings or structures, playgrounds, landscape areas, athletic fields, school vehicles, or any other area of school property.
- 29 (41) "Snails or slugs" include all harmful mollusks.
- 30  $((\frac{40}))$  (42) "Unreasonable adverse effects on the environment" 31 means any unreasonable risk to people or the environment taking into 32 account the economic, social, and environmental costs and benefits of 33 the use of any pesticide, or as otherwise determined by the director.
- 34  $((\frac{41}{1}))$  where it is not 35 wanted.

37 **Sec. 2.** RCW 17.21.410 and 1994 c 283 s 33 are each amended to 38 read as follows:

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- 1 (1) A certified applicator making a landscape application to:
- 2 (a) Residential property shall at the time of the application 3 place a marker at the usual point of entry to the property. If the 4 application is made to an isolated spot that is not a substantial 5 portion of the property, the applicator shall only be required to 6 place a marker at the application site. If the application is in a 7 fenced or otherwise isolated backyard, no marker is required.
- 8 (b) Commercial properties such as apartments or shopping centers 9 shall at the time of application place a marker in a conspicuous 10 location at or near each site being treated.
- 11 (c) A golf course shall at the time of the application place a 12 marker at the first tee and tenth tee or post the information in a 13 conspicuous location such as on a central message board.
- (d) A school, nursery school, or licensed day care shall at the 15 time of the application place a marker at each primary point of entry 16 to the school grounds. A school employee making an application to a 17 school facility shall comply with the posting requirements in section 18 3 of this act.
- 19 (e) A park, cemetery, rest stop, or similar property as may be 20 defined in rule shall at the time of the application place a marker at 21 each primary point of entry.
- 22 (2) An individual making a landscape application to a school 23 grounds, nursery school, or licensed day care, and not otherwise 24 covered by subsection (1) of this section, shall ((be required to 25 comply with the posting requirements in subsection (1)(d) of this 26 section)) at the time of the application place a marker at each 27 primary point of entry to the school grounds.
- (3) The marker shall be a minimum of four inches by five inches. 29 It shall have the words: "THIS LANDSCAPE HAS BEEN TREATED BY" as the 30 headline and "FOR MORE INFORMATION PLEASE CALL" as the footer. Larger 31 size requirements for markers may be established in rule for specific 32 applications. The company name and service mark ((with the 33 applicator's telephone number where information can be obtained)) 34 shall be included between the headline and the footer on ((the marker. The letters and service marks)) a marker placed by a commercial 36 applicator. The applicator's telephone number where information can 37 be obtained about the application shall be included in the footer of 38 the marker. Markers shall be printed in colors contrasting to the 39 background.

- 1 (4) The property owner or tenant shall remove the marker according 2 to the schedule established in rule. A ((commercial)) certified 3 applicator or individual who complies with this section is not liable 4 for the removal of markers by unauthorized persons or removal outside
- 6 (5) A certified applicator <u>or individual</u> who complies with this 7 section cannot be held liable for personal property damage or bodily 8 injury resulting from markers that are placed as required.

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5 the designated removal time.

- 10 <u>NEW SECTION.</u> **Sec. 3.** A new section is added to chapter 17.21 RCW 11 to read as follows:
- 12 (1) As used in this section, "school" means a licensed day care 13 center or a public kindergarten or a public elementary or secondary 14 school.
- 15 (2) A school shall provide written notification annually or upon 16 enrollment to parents or guardians of students and employees 17 describing the school's pest control policies and methods, including 18 the posting and notification requirements of this section.
- 19 (3) A school shall establish a notification system that, as a 20 minimum, notifies interested parents or guardians of students and 21 employees at least forty-eight hours before a pesticide application to 22 a school facility. The notification system shall include posting of 23 the notification in a prominent place in the main office of the 24 school.
- 25 (4) All notifications to parents, guardians, and employees shall 26 include the heading "Notice: Pesticide Application" and, at a 27 minimum, shall state:
- 28 (a) The product name of the pesticide to be applied;
- 29 (b) The intended date and time of application;
- 30 (c) The location to which the pesticide is to be applied;
- 31 (d) The pest to be controlled; and
- 32 (e) The name and phone number of a contact person at the school.
- 33 (5) A school facility application must be made within forty-eight 34 hours following the intended date and time stated in the notification 35 or the notification process shall be repeated.
- 36 (6) A school shall, at the time of application, post notification 37 signs for all pesticide applications made to school facilities unless 38 the application is otherwise required to be posted by a certified

- 1 applicator under the provisions of RCW 17.21.410(1)(d).
- 2 (a) Notification signs for applications made to school grounds by 3 school employees shall be placed at the location of the application 4 and at each primary point of entry to the school grounds. The signs 5 shall be a minimum of four inches by five inches and shall include the 6 words: "THIS LANDSCAPE HAS BEEN RECENTLY SPRAYED OR TREATED WITH 7 PESTICIDES BY YOUR SCHOOL" as the headline and "FOR MORE INFORMATION 8 PLEASE CALL" as the footer. The footer shall provide the name and 9 telephone number of a contact person at the school.
- 10 (b) Notification signs for applications made to school facilities 11 other than school grounds shall be posted at the location of the 12 application. The signs shall be a minimum of eight and one-half by 13 eleven inches and shall include the heading "Notice: Pesticide 14 Application" and, at a minimum, shall state:
- 15 (i) The product name of the pesticide applied;
- 16 (ii) The date and time of application;
- 17 (iii) The location to which the pesticide was applied;
- 18 (iv) The pest to be controlled; and
- 19 (v) The name and phone number of a contact person at the school.
- 20 (c) Notification signs shall be printed in colors contrasting to 21 the background.
- 22 (d) Notification signs shall remain in place for at least 23 twenty-four hours from the time the application is completed. In the 24 event the pesticide label requires a restricted entry interval greater 25 than twenty-four hours, the notification sign shall remain in place 26 consistent with the restricted entry interval time as required by the 27 label.
- 28 (7) A school facility application does not include the application 29 of antimicrobial pesticides or the placement of insect or rodent baits 30 that are not accessible to children.
- 31 (8) The prenotification requirements of this section do not apply 32 if the school facility application is made when the school is not 33 occupied by students for at least two consecutive days after the 34 application.
- 35 (9) The prenotification requirements of this section do not apply 36 to any emergency school facility application for control of any pest 37 that poses an immediate human health or safety threat, such as an 38 application to control stinging insects. When an emergency school 39 facility application is made, notification consistent with the

- 1 school's notification system shall occur as soon as possible after the
- 2 application. The notification shall include information consistent
- 3 with subsection (6)(b) of this section.
- 4 (10) A school shall make the records of all pesticide applications
- 5 to school facilities required under this chapter, including an annual
- 6 summary of the records, readily accessible to interested persons.
- 7 (11) A school is not liable for the removal of signs by
- 8 unauthorized persons. A school that complies with this section may
- 9 not be held liable for personal property damage or bodily injury
- 10 resulting from signs that are placed as required.

11

- 12 NEW SECTION. Sec. 4. A new section is added to chapter 28A.320
- 13 RCW to read as follows:
- 14 Schools as defined in section 3 of this act shall provide notice
- 15 of pesticide use to parents or guardians of students and employees
- 16 pursuant to chapter 17.21 RCW.

17

- 18 NEW SECTION. sec. 5. A new section is added to chapter 74.15 RCW
- 19 to read as follows:
- 20 Licensed day care centers shall provide notice of pesticide use to
- 21 parents or guardians of students and employees pursuant to chapter
- 22 17.21 RCW.

23

- NEW SECTION. Sec. 6. Except for section 7 of this act, this act
- 25 takes effect July 1, 2002.

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- 27 NEW SECTION. sec. 7. If specific funding for the purposes of
- 28 this act, referencing this act by bill or chapter number, is not
- 29 provided by June 30, 2001, in the omnibus appropriations act, this act
- 30 is null and void.

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