## SENATE BILL 6605

State of Washington 64th Legislature 2016 Regular Session

By Senators Warnick, Becker, Brown, and Honeyford

Read first time 01/29/16. Referred to Committee on Agriculture, Water & Rural Economic Development.

- AN ACT Relating to ensuring that solid waste management requirements prevent the spread of disease, plant pathogens, and pests; amending RCW 70.95.060, 70.95.165, 70.95.180, 70.95.185, 70.95.190, 70.95.200, and 70.95.300; adding a new section to chapter 70.95 RCW; and declaring an emergency.
- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 7 <u>NEW SECTION.</u> **Sec. 1.** A new section is added to chapter 70.95 8 RCW to read as follows:
- (1) Any local government that prohibits the disposal of food 9 waste and compostable paper as garbage must ensure that any solid 10 11 waste management plan it prepares under this chapter prevents the spread of disease, plant pathogens, and pests to areas that are not 12 13 under a quarantine, as defined in RCW 17.24.007. A local government 14 to which this section applies must consult with the department of agriculture to determine if the local government's solid waste 15 16 management plan complies with this section prior to submitting the 17 solid waste management plan to the department for approval under RCW 18 70.95.094. Before a solid waste management plan may be approved, the department must receive a written statement from the department of 19 20 agriculture stating that the solid waste management plan complies 21 with this section. The department must require the department of

p. 1 SB 6605

agriculture's written statement to be included in the final approved solid waste management plan.

1

2

3

4

5

7

8

13

14 15

16

17

18

19 20

21

22

2324

25

2627

- (2) A local government to which this section applies must review and, if necessary, revise any existing solid waste management plan to ensure compliance with this section, no later than ninety days after the effective date of this section. A solid waste management plan that is revised under this subsection is subject to review and approval by the department.
- 9 (3) This section does not affect the authority of the department 10 of agriculture under chapter 17.24 RCW.
- 11 **Sec. 2.** RCW 70.95.060 and 1999 c 116 s 1 are each amended to 12 read as follows:
  - (1) The department shall adopt rules establishing minimum functional standards for solid waste handling, consistent with the standards specified in this section. The department may classify areas of the state with respect to population density, climate, geology, status under a quarantine, as defined in RCW 17.24.007 and other relevant factors bearing on solid waste disposal standards.
  - (2) In addition to the minimum functional standards adopted by the department under subsection (1) of this section, each landfill facility whose area at its design capacity will exceed one hundred acres and whose horizontal height at design capacity will average one hundred feet or more above existing site elevations shall comply with the standards of this subsection. This subsection applies only to wholly new solid waste landfill facilities, no part or unit of which has had construction commence before April 27, 1999.
    - (a) No landfill specified in this subsection may be located:
- (i) So that the active area is closer than five miles to any national park or a public or private nonprofit zoological park displaying native animals in their native habitats; or
- 31 (ii) Over a sole source aquifer designated under the federal safe 32 drinking water act, if such designation was effective before January 33 1, 1999.
- 34 (b) Each landfill specified in this subsection (2) shall be 35 constructed with an impermeable berm around the entire perimeter of 36 the active area of the landfill of such height, thickness, and design 37 as will be sufficient to contain all material disposed in the event 38 of a complete failure of the structural integrity of the landfill.

p. 2 SB 6605

- 1 **Sec. 3.** RCW 70.95.165 and 2015 1st sp.s. c 4 s 49 are each 2 amended to read as follows:
- 3 (1) Each county or city siting a solid waste disposal facility 4 shall review each potential site for conformance with the standards 5 as set by the department for:
- 6 (a) Geology;
- 7 (b) Groundwater;
- 8 (c) Soil;
- 9 (d) Flooding;
- 10 (e) Surface water;
- 11 (f) Slope;
- 12 (g) Cover material;
- 13 (h) Capacity;
- 14 (i) Climatic factors;
- 15 (j) Land use;

25

26

27

28

29

30 31

32

33

3435

36

3738

39

- 16 (k) Toxic air emissions; and
- 17 (1) Other factors as determined by the department.
- 18 (2) The standards in subsection (1) of this section shall be
  19 designed to use the best available technology to protect the
  20 environment and human health, and shall be revised periodically to
  21 reflect new technology and information, including information
  22 relating to preventing the spread of disease, plant pathogens, and
  23 pests to areas that are not under a quarantine, as defined in RCW
  24 17.24.007.
  - (3) Each county shall establish a local solid waste advisory committee to assist in the development of programs and policies concerning solid waste handling and disposal and to review and comment upon proposed rules, policies, or ordinances prior to their adoption. Such committees shall consist of a minimum of nine members and shall represent a balance of interests including, but not limited to, citizens, public interest groups, business, the waste management industry, agriculture, and local elected public officials. members shall be appointed by the county legislative authority. A county or city shall not apply for funds from the state and local improvements revolving account, Waste Disposal Facilities, under RCW 43.83.350, for the preparation, update, or major amendment of a comprehensive solid waste management plan unless the plan or revision has been prepared with the active assistance participation of a local solid waste advisory committee.

p. 3 SB 6605

**Sec. 4.** RCW 70.95.180 and 1997 c 213 s 3 are each amended to 2 read as follows:

- (1) Applications for permits to operate a new or modified solid waste handling facility shall be on forms prescribed by the department and shall contain a description of the proposed facilities and operations at the site, plans and specifications for any new or additional facilities to be constructed, and such other information as the jurisdictional health department may deem necessary in order to determine whether the site and solid waste disposal facilities located thereon will comply with local <u>regulations</u> and state ((<u>regulations</u>)) <u>rules</u>.
- (2) Upon receipt of an application for a permit to establish or modify a solid waste handling facility, the jurisdictional health department shall refer one copy of the application to the department and one copy of the application to the department of agriculture, each of which shall report its findings to the jurisdictional health department. The department of agriculture's findings are limited to determining whether the application contains information demonstrating that the proposed facility presents a risk of spreading disease, plant pathogens, and pests to areas that are not under a quarantine, as defined in RCW 17.24.007.
- (3) The jurisdictional health department shall investigate every application as may be necessary to determine whether a proposed or modified site and facilities meet all solid waste, air, and other applicable laws and regulations, and conforms with the approved comprehensive solid waste handling plan, and complies with all zoning requirements.
- (4) When the jurisdictional health department finds that the permit should be issued, it shall issue such permit. Every application shall be approved or disapproved within ninety days after its receipt by the jurisdictional health department.
- 32 (5) The jurisdictional board of health may establish reasonable 33 fees for permits and renewal of permits. All permit fees collected by 34 the health department shall be deposited in the treasury and to the 35 account from which the health department's operating expenses are 36 paid.
- **Sec. 5.** RCW 70.95.185 and 1984 c 123 s 8 are each amended to 38 read as follows:

p. 4 SB 6605

Every permit issued by a jurisdictional health department under RCW 70.95.180 shall be reviewed by the department and the department of agriculture to ensure that the proposed site or facility conforms with:

- (1) All applicable laws and regulations including the minimal functional standards for solid waste handling; ((and))
  - (2) The approved comprehensive solid waste management plan; and
- 8 (3) All applicable laws and regulations relating to preventing
  9 the spread of disease, plant pathogens, and pests to areas that are
  10 not under a quarantine, as defined in RCW 17.24.007.

The department shall review the permit within thirty days after the issuance of the permit by the jurisdictional health department. The department's review of a permit under this section is limited to determining whether the proposed site or facility conforms with subsections (1) and (2) of this section. The department may appeal the issuance of the permit by the jurisdictional health department to the pollution control hearings board, as described in chapter 43.21B RCW, for noncompliance with subsection (1) or (2) of this section.

The department of agriculture shall review the permit within thirty days after the issuance of the permit by the jurisdictional health department. The department of agriculture's review of a permit under this section shall be limited to determining whether the proposed site or facility conforms with subsection (3) of this section. The department of agriculture may appeal the issuance of the permit by the jurisdictional health department to the pollution control hearings board, as described in chapter 43.21B RCW, for noncompliance with subsection (3) of this section.

No permit issued pursuant to RCW 70.95.180 after ((June 7, 1984,)) the effective date of this section shall be considered valid unless it has been reviewed by the department and the department of agriculture.

- Sec. 6. RCW 70.95.190 and 1998 c 156 s 4 are each amended to read as follows:
- (1) Every permit for an existing solid waste handling facility issued pursuant to RCW 70.95.180 shall be renewed at least every five years on a date established by the jurisdictional health department having jurisdiction of the site and as specified in the permit. If a permit is to be renewed for longer than one year, the local jurisdictional health department may hold a public hearing before

p. 5 SB 6605

- 1 making such a decision. Prior to renewing a permit, the health department shall conduct a review as it deems necessary to assure 2 that the solid waste handling facility or facilities located on the 3 meet minimum functional standards of the 4 continues to department, applicable local regulations, and are not in conflict 5 6 with the approved solid waste management plan. A jurisdictional 7 health department shall approve or disapprove a permit renewal within forty-five days of conducting its review. The department and the 8 department of agriculture shall review and may appeal the renewal as 9 set forth for the approval of permits in RCW 70.95.185. 10
- 11 (2) The jurisdictional board of health may establish reasonable 12 fees for permits reviewed under this section. All permit fees 13 collected by the health department shall be deposited in the treasury 14 and to the account from which the health department's operating 15 expenses are paid.
- 16 **Sec. 7.** RCW 70.95.200 and 1969 ex.s. c 134 s 20 are each amended to read as follows:
- Any permit for a solid waste disposal site issued as provided herein shall be subject to suspension at any time the jurisdictional health department determines that the site or the solid waste disposal facilities located on the site are being operated in violation of this chapter, ((ex)) the regulations of the department, the rules of the department of agriculture, or local laws and regulations.
- 25 **Sec. 8.** RCW 70.95.300 and 1998 c 156 s 2 are each amended to 26 read as follows:

27

28

2930

31

32

3334

3536

3738

- (1) The department may by rule exempt a solid waste from the permitting requirements of this chapter for one or more beneficial uses. In adopting such rules, the department shall specify both the solid waste that is exempted from the permitting requirements and the beneficial use or uses for which the solid waste is so exempted. The department shall consider: (a) Whether the material will be beneficially used or reused; and (b) whether the beneficial use or reuse of the material will present threats to human health or the environment.
- (2) The department may also exempt a solid waste from the permitting requirements of this chapter for one or more beneficial uses by approving an application for such an exemption. The

p. 6 SB 6605

1 department shall establish by rule procedures under which a person may apply to the department for such an exemption. The rules shall 2 3 establish criteria for providing such an exemption, which shall include, but not be limited to: (a) The material will be beneficially 4 used or reused; and (b) the beneficial use or reuse of the material 5 6 will not present threats to human health or the environment. Rules adopted under this subsection shall identify the information that an 7 application shall contain. Persons seeking such an exemption shall 8 apply to the department under the procedures established by the rules 9 10 adopted under this subsection.

11 12

13

14

15 16

17

18

19

20

21

22

23

2425

26

2728

29

30 31

32

33

34

3536

37

3839

40

- (3) After receipt of an application filed under rules adopted under subsection (2) of this section, the department shall review the application to determine whether it is complete, and forward a copy of the completed application to all jurisdictional health departments and the department of agriculture for review and comment. Within forty-five days, the jurisdictional health departments and the department of agriculture shall forward to the department their comments and any other information they deem relevant to the department's decision to approve or disapprove the application. The department of agriculture's comments must address whether approving the application risks spreading disease, plant pathogens, and pests to areas that are not under a quarantine, as defined in RCW 17.24.007. Every complete application shall be approved disapproved by the department within ninety days of receipt. If the application is approved by the department, the solid waste is exempt from the permitting requirements of this chapter when used anywhere in the state in the manner approved by the department. composition, use, or reuse of the solid waste is not consistent with terms and conditions of the department's approval the application, the use of the solid waste remains subject to the permitting requirements of this chapter.
- (4) The department shall establish procedures by rule for providing to the public and the solid waste industry notice of and an opportunity to comment on each application for an exemption under subsection (2) of this section.
- (5) Any jurisdictional health department, the department of agriculture, or applicant may appeal the decision of the department to approve or disapprove an application under subsection (3) of this section. The appeal shall be made to the pollution control hearings board by filing with the hearings board a notice of appeal within

p. 7 SB 6605

thirty days of the decision of the department. The hearings board's review of the decision shall be made in accordance with chapter 43.21B RCW and any subsequent appeal of a decision of the board shall be made in accordance with RCW 43.21B.180.

5 6

7

8

9

10

(6) This section shall not be deemed to invalidate the exemptions or determinations of nonapplicability in the department's solid waste rules as they exist on June 11, 1998, which exemptions and determinations are recognized and confirmed subject to the department's continuing authority to modify or revoke those exemptions or determinations by rule.

NEW SECTION. Sec. 9. This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately.

--- END ---

p. 8 SB 6605