# CERTIFICATION OF ENROLLMENT

# SUBSTITUTE SENATE BILL 6161

55th Legislature 1998 Regular Session

Passed by the Senate March 10, 1998 CERTIFICATE YEAS 37 NAYS 12 I, Mike O Connell, Secretary of the Senate of the State of Washington, do hereby certify that the attached is SUBSTITUTE SENATE BILL 6161 as passed President of the Senate by the Senate and the House of Representatives on the dates hereon Passed by the House March 5, 1998 set forth. YEAS 97 NAYS 1 Speaker of the Secretary House of Representatives Approved FILED

Governor of the State of Washington

Secretary of State

State of Washington

### SUBSTITUTE SENATE BILL 6161

AS AMENDED BY THE HOUSE

Passed Legislature - 1998 Regular Session

State of Washington 55th Legislature 1998 Regular Session

By Senate Committee on Agriculture & Environment (originally sponsored by Senators Swecker, Newhouse, Rasmussen and Anderson)

Read first time 1/23/98.

- 1 AN ACT Relating to dairy nutrient management; amending RCW
- 2 90.64.005, 90.64.010, 90.64.030, 90.64.050, 90.64.070, 90.64.080,
- 3 90.48.465, and 43.21B.110; adding new sections to chapter 90.64 RCW;
- 4 creating new sections; repealing RCW 90.64.060 and 90.64.090;
- 5 prescribing penalties; and declaring an emergency.
- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 7 **Sec. 1.** RCW 90.64.005 and 1993 c 221 s 1 are each amended to read
- 8 as follows:
- 9 The legislature finds that there is a need to establish a clear and
- 10 understandable process that provides for the proper and effective
- 11 management of dairy ((waste)) nutrients that affect((s)) the quality of
- 12 surface or ground waters in the state of Washington. The legislature
- 13 finds that there is a need for a program that will provide a stable and
- 14 predictable business climate upon which dairy farms may base future
- 15 investment decisions.
- 16 The legislature finds that federal regulations require a permit
- 17 program for dairies ((<del>{with}</del>)) with over seven hundred head of mature
- 18 cows and, other specified dairy farms that directly discharge into
- 19 waters or are otherwise significant contributors of pollution. The

- 1 legislature finds that significant work has been ongoing over a period 2 of time and that the intent of this chapter is to take the consensus
- 3 that has been developed and place it into statutory form.
- 4 It is also the intent of this chapter to establish an inspection
- 5 and technical assistance program for dairy farms to address the
- 6 discharge of pollution to surface and ground waters of the state that
- 7 will lead to water quality compliance by the industry. A further
- 8 purpose is to create a balanced program involving technical assistance,
- 9 regulation, and enforcement with coordination and oversight of the
- 10 program by a committee composed of industry, agency, and other
- 11 representatives. Furthermore, it is the objective of this chapter to
- 12 maintain the administration of the water quality program as it relates
- 13 to dairy operations at the state level.
- 14 It is also the intent of this chapter to recognize the existing
- 15 working relationships between conservation districts, the conservation
- 16 commission, and the department of ecology in protecting water quality
- 17 of the state. A further purpose of this chapter is to provide
- 18 statutory recognition of the coordination of the functions of
- 19 conservation districts, the conservation commission, and the department
- 20 of ecology pertaining to development of dairy waste management plans
- 21 for the protection of water quality.
- 22 **Sec. 2.** RCW 90.64.010 and 1993 c 221 s 2 are each amended to read
- 23 as follows:
- 24 Unless the context clearly requires otherwise, the definitions in
- 25 this section apply throughout this chapter.
- 26 (1) "Advisory and oversight committee" means a balanced committee
- 27 of agency, dairy farm, and interest group representatives convened to
- 28 provide oversight and direction to the dairy nutrient management
- 29 program.
- 30 (2) "Bypass" means the intentional diversion of waste streams from
- 31 any portion of a treatment facility.
- 32 (3) "Catastrophic" means a tornado, hurricane, earthquake, flood,
- 33 or other extreme condition that causes an overflow from a required
- 34 <u>waste retention structure</u>.
- 35 (4) "Certification" means:
- 36 (a) The acknowledgment by a local conservation district that a
- 37 <u>dairy producer has constructed or otherwise put in place the elements</u>
- 38 necessary to implement his or her dairy nutrient management plan; and

- 1 (b) The acknowledgment by a dairy producer that he or she is 2 managing dairy nutrients as specified in his or her approved dairy 3 nutrient management plan.
- 4 (5) "Chronic" means a series of wet weather events that precludes
  5 the proper operation of a dairy nutrient management system that is
  6 designed for the current herd size.
- 7 <u>(6)</u> "Conservation commission" or "commission" means the 8 conservation commission under chapter 89.08 RCW.
- 9  $((\frac{(2)}{(2)}))$  "Conservation districts" or "district" means a 10 subdivision of state government organized under chapter 89.08 RCW.
- 11  $((\frac{3}{3}))$  (8) "Concentrated dairy animal feeding operation" means a 12 dairy animal feeding operation subject to regulation under this chapter 13 which the director designates under RCW  $((\frac{90.64.030}{0.64.030}))$  90.64.020 or 14 meets the following criteria:
- 15 (a) Has more than seven hundred mature dairy cows, whether milked 16 or dry cows, that are confined; or
- 17 (b) Has more than two hundred head of mature dairy cattle, whether 18 milked or dry cows, that are confined and either:
- 19 (i) From which pollutants are discharged into navigable waters 20 through a manmade ditch, flushing system, or other similar manmade 21 device; or
- (ii) From which pollutants are discharged directly into surface or ground waters of the state that originate outside of and pass over, across, or through the facility or otherwise come into direct contact with the animals confined in the operation.
- 26  $((\frac{4}{}))$  (9) "Dairy animal feeding operation" means a lot or 27 facility where the following conditions are met:
- 28 (a) Dairy animals that have been, are, or will be stabled or 29 confined and fed for a total of forty-five days or more in any twelve-30 month period; and
- 31 (b) Crops, vegetation forage growth, or postharvest residues are
  32 not sustained in the normal growing season over any portion of the lot
  33 or facility. Two or more dairy animal feeding operations under common
  34 ownership are considered, for the purposes of this chapter, to be a
  35 single dairy animal feeding operation if they adjoin each other or if
  36 they use a common area for land application of wastes.
- $((\frac{5}{}))$  (10) "Dairy farm" means any farm that is licensed to produce milk under chapter 15.36 RCW.

- 1 (11) "Dairy nutrient" means any organic waste produced by dairy 2 cows or a dairy farm operation.
- 3 (12) "Dairy nutrient management plan" means a plan meeting the 4 requirements established under section 6 of this act.
- 5 (13) "Dairy nutrient management technical assistance team" means 6 one or more professional engineers and local conservation district 7 employees convened to serve one of four distinct geographic areas in 8 the state.
- 9 (14) "Dairy producer" means a person who owns or operates a dairy 10 farm.
- 11 (15) "Department" means the department of ecology under chapter 12 43.21A RCW.
- 13  $((\frac{(6)}{(6)}))$  "Director" means the director of the department of 14 ecology, or his or her designee.
- (17) "Upset" means an exceptional incident in which there is an unintentional and temporary noncompliance with technology-based permit effluent limitations because of factors beyond the reasonable control of the dairy. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or
- 21 <u>careless or improper operation.</u>
- 22 (18) "Violation" means the following acts or omissions:
- (a) A discharge of pollutants into the waters of the state, except
  those discharges that are due to a chronic or catastrophic event, or to
  an upset as provided in 40 C.F.R. Sec. 122.41, or to a bypass as
  provided in 40 C.F.R. Sec. 122.41, and that occur when:
  - (i) A dairy producer has a current national pollutant discharge elimination system permit with a wastewater system designed, operated, and maintained for the current herd size and that contains all process-generated wastewater plus average annual precipitation minus evaporation plus contaminated storm water runoff from a twenty-five year, twenty-four hour rainfall event for that specific location, and the dairy producer has complied with all permit conditions, including dairy nutrient management plan conditions for appropriate land application practices; or
- (ii) A dairy producer does not have a national pollutant discharge elimination system permit, but has complied with all of the elements of a dairy nutrient management plan that: Prevents the discharge of pollutants to waters of the state, is commensurate with the dairy

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- 1 producer's current herd size, and is approved and certified under
- 2 section 6 of this act;
- 3 (b) Failure to register as required under section 3 of this act; or
- 4 (c) The lack of an approved dairy nutrient management plan by July
- 5 <u>1, 2002; or</u>
- 6 (d) The lack of a certified dairy nutrient management plan for a
- 7 <u>dairy farm after December 31, 2003.</u>
- 8 <u>NEW SECTION.</u> **Sec. 3.** (1) Every dairy producer licensed under
- 9 chapter 15.36 RCW shall register with the department by September 1,
- 10 1998, and shall reregister with the department by September 1st of
- 11 every even-numbered year. Every dairy producer licensed after
- 12 September 1, 1998, shall register with the department within sixty days
- 13 of licensing. The purpose of registration is to provide and update
- 14 baseline information for the dairy nutrient management program.
- 15 (2) To facilitate registration, the department shall obtain from
- 16 the food safety and animal health division of the department of
- 17 agriculture a current list of all licensed dairy producers in the state
- 18 and mail a registration form to each licensed dairy producer no later
- 19 than July 15, 1998.
- 20 (3) At a minimum, the form shall require the following information
- 21 as of the date the form is completed:
- 22 (a) The name and address of the operator of the dairy farm;
- 23 (b) The name and address of the dairy farm;
- 24 (c) The telephone number of the dairy farm;
- 25 (d) The number of cows in the dairy farm;
- 26 (e) The number of young stock in the dairy farm;
- 27 (f) The number of acres owned and rented in the dairy farm;
- 28 (g) Whether the dairy producer, to the best of his or her
- 29 knowledge, has a plan for managing dairy nutrient discharges that is
- 30 commensurate with the size of his or her herd, and whether the plan is
- 31 being fully implemented; and
- 32 (h) If the fields where dairy nutrients are being applied belong to
- 33 someone other than the dairy producer whose farm operation generated
- 34 the nutrients, the name, address, and telephone number of the owners of
- 35 the property accepting the dairy nutrients.
- 36 (4) In the mailing to dairy producers containing the registration
- 37 form, the department shall also provide clear and comprehensive
- 38 information regarding the requirements of this chapter.

- 1 (5) The department shall require the registrant to provide only 2 information that is not already available from other sources accessible 3 to the department, such as dairy licensing information.
- Sec. 4. Before October 1, 1998, the department and 4 NEW SECTION. conservation commission shall jointly sponsor and hold an educational 5 workshop for conservation districts from around the state. The purpose 6 7 of the workshop is to inform local conservation districts about the requirements of this chapter, and for local conservation districts, the 8 9 conservation commission, and the department to clearly understand their 10 respective roles and responsibilities in carrying 11 requirements.
- NEW SECTION. **Sec. 5.** (1) By October 1, 1998, the department shall initiate an inspection program of all dairy farms in the state. The purpose of the inspections is to:
- 15 (a) Survey for evidence of violations;
- 16 (b) Identify corrective actions for actual or imminent discharges 17 that violate or could violate the state's water quality standards;
- 18 (c) Monitor the development and implementation of dairy nutrient 19 management plans; and
- 20 (d) Identify dairy producers who would benefit from technical 21 assistance programs.
- (2) Local conservation district employees may, at their discretion, accompany department inspectors on any scheduled inspection of dairy farms except random, unannounced inspections.
  - (3) Follow-up inspections shall be conducted by the department to ensure that corrective and other actions as identified in the course of initial inspections are being carried out. The department shall also conduct such additional inspections as are necessary to ensure compliance with state and federal water quality requirements, provided that all licensed dairy farms shall be inspected once within two years of the start of this program. The department, in consultation with the advisory and oversight committee established in section 8 of this act, shall develop performance-based criteria to determine the frequency of inspections.
- 35 (4) Dairy farms shall be prioritized for inspection based on the 36 development of criteria that include, but are not limited to, the 37 following factors:

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- 1 (a) Existence or implementation of a dairy nutrient management 2 plan;
- 3 (b) Proximity to impaired waters of the state; and
- 4 (c) Proximity to all other waters of the state. The criteria developed to implement this subsection (4) shall be reviewed by the advisory and oversight committee.
- 7 NEW SECTION. Sec. 6. (1) Except for those producers who already 8 have a certified dairy nutrient management plan as required under the 9 terms and conditions of an individual or general national pollutant discharge elimination system permit, all dairy producers licensed under 10 chapter 15.36 RCW, regardless of size, shall prepare a dairy nutrient 11 12 management plan. If at any time a dairy nutrient management plan fails to prevent the discharge of pollutants to waters of the state, it shall 13 14 be required to be updated.
- 15 (2) By November 1, 1998, the conservation commission, in 16 conjunction with the advisory and oversight committee established under 17 section 8 of this act shall develop a document clearly describing the 18 elements that a dairy nutrient management plan must contain to gain 19 local conservation district approval.
- (3) In developing the elements that an approved dairy nutrient management plan must contain, the commission may authorize the use of other methods and technologies than those developed by the natural resources conservation service when such alternatives have been evaluated by the advisory and oversight committee. Alternative methods and technologies shall meet the standards and specifications of:
- 26 (a) The natural resources conservation service as modified by the 27 geographically based standards developed under section 10 of this act; 28 or
- 29 (b) A professional engineer with expertise in the area of dairy 30 nutrient management.
- 31 (4) In evaluating alternative technologies and methods, the 32 principal objectives of the committee's evaluation shall be 33 determining:
- 34 (a) Whether there is a substantial likelihood that, once 35 implemented, the alternative technologies and methods would not violate 36 water quality requirements;
- 37 (b) Whether more cost-effective methods can be successfully 38 implemented in some or all categories of dairy operations; and

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1 (c) Whether the technologies and methods approved or provided by 2 the natural resources conservation service for use by confined animal 3 feeding operations are necessarily required for other categories of 4 dairy operations.

In addition, the committee shall encourage the conservation commission and the conservation districts to apply in dairy nutrient management plans technologies and methods that are appropriate to the needs of the specific type of operation and the specific farm site and to avoid imposing requirements that are not necessary for the specific dairy producer to achieve compliance with water quality requirements.

- (5) Such plans shall be submitted for approval to the local conservation district where the dairy farm is located, and shall be approved by conservation districts no later than by July 1, 2002. The conservation commission, in conjunction with conservation districts, shall develop a state-wide schedule of plan development and approval to ensure adequate resources are available to have all plans approved by July 1, 2002.
- (6) If a dairy producer leases land for dairy production from an owner who has prohibited the development of capital improvements, such as storage lagoons, on the leased property, the dairy producer shall indicate in his or her dairy nutrient management plan that such improvements are prohibited by the landowner and shall describe other methods, such as land application, that will be employed by the dairy producer to manage dairy nutrients.
- (7) Notwithstanding the timelines in this section, any dairy farm licensed after September 1, 1998, shall have six months from the date of licensing to develop a dairy nutrient management plan and another eighteen months to fully implement that plan.
- 29 (8) If a plan contains the elements identified in subsection (2) of 30 this section, a conservation district shall approve the plan no later than ninety days after receiving the plan. If the plan does not 31 contain the elements identified in subsection (2) of this section, the 32 33 local conservation district shall notify the dairy producer in writing of modifications needed in the plan no later than ninety days after 34 35 receiving the plan. The dairy producer shall provide a revised plan that includes the needed modifications within ninety days of the date 36 37 of the local conservation district notification. If the dairy producer does not agree with, or otherwise takes exception to, the modifications 38 requested by the local conservation district, the dairy producer may 39

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- 1 initiate the appeals process described in section 7 of this act within 2 thirty days of receiving the letter of notification.
- 3 (9) An approved plan shall be certified by a conservation district 4 and a dairy producer when the elements necessary to implement the plan have been constructed or otherwise put in place, and are being used as 5 designed and intended. A certification form shall be developed by the 6 7 conservation commission for use state-wide and shall provide for a 8 signature by both a conservation district representative and a dairy 9 producer. Certification forms shall be signed by December 31, 2003, 10 and a copy provided to the department for recording in the data base established in section 9 of this act. 11
- (10) The ability of dairy producers to comply with the planning 12 13 requirements of this chapter depends, in many cases, on the availability of federal and state funding to support technical 14 15 assistance provided by local conservation districts. Dairy producers 16 shall not be held responsible for noncompliance with the planning requirements of this chapter if conservation districts are unable to 17 perform their duties under this chapter because of insufficient 18 19 funding.
- **Sec. 7.** (1) Conservation district decisions 20 NEW SECTION. pertaining to denial of approval or denial of certification of a dairy 21 nutrient management plan; modification or amendment of a plan; 22 23 conditions contained in a plan; application of any dairy nutrient 24 management practices, standards, methods, and technologies to a 25 particular dairy farm; and the failure to adhere to plan review and approval timelines identified in section 6 of this act are appealable 26 under this chapter. Department actions pertaining to water quality 27 violations are appealable under chapter 90.48 RCW. 28
  - In addition, a dairy producer who is constrained from complying with the planning requirements of this chapter because of financial hardship or local permitting delays may request a hearing before the conservation commission and may request an extension of up to one year beyond the approval and certification dates prescribed in this chapter for plan approval and certification.

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35 (2) Within thirty days of receiving a local conservation district 36 notification regarding any of the decisions identified in subsection 37 (1) of this section, a dairy producer who disagrees with any of these 38 decisions may request an informal hearing before the conservation

- 1 commission or may appeal directly to the pollution control hearings 2 board. The commission shall issue a written decision no later than 3 thirty days after the informal hearing.
- 4 (3) If the conservation commission reverses the decision of the 5 conservation district, the conservation district may appeal this 6 reversal to the pollution control hearings board according to the 7 procedure in chapter 43.21B RCW within thirty days of receipt of the 8 commission's decision.
- 9 (4) When an appeals process is initiated under this section, the 10 length of time extending from the start of the appeals process to its 11 conclusion shall be added onto the timelines provided in this chapter 12 for plan development, approval, and certification only if an appeal is 13 heard by the pollution control hearings board.
- NEW SECTION. Sec. 8. (1) A dairy nutrient management program advisory and oversight committee is established. The committee shall be cochaired by the executive director of the conservation commission and a dairy industry representative. The purpose of the committee is to provide direction to and oversight of the dairy nutrient management inspection program, as well as to encourage the use of appropriate alternative technologies and methods for managing dairy nutrients.
  - (2) The committee shall include no less than eleven, and no more than thirteen members, including one representative from the department, one representative of the dairy industry from each of four geographic areas as referenced in section 10 of this act, one representative from the conservation commission, two representatives from local conservation districts, one representative from a local health department, one representative of an environmental organization, and one representative from the shellfish industry. In addition, the natural resources conservation service and the federal environmental protection agency shall each be invited to appoint a representative to the committee.
- 32 (3) The conservation commission shall contact agencies and 33 organizations representing the interests identified in subsection (2) 34 of this section and request that they notify their employees and 35 membership of the opportunity to serve on the advisory and oversight 36 committee. The commission shall also extend the invitations to the 37 natural resources conservation service and the federal environmental 38 protection agency. An association representing the dairy industry

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- 1 shall solicit interest broadly from both within and outside of the
- 2 association. Persons interested in serving on the advisory and
- 3 oversight committee shall submit their names to the conservation
- 4 commission no later than May 1, 1998. By June 1, 1998, the commission
- 5 shall appoint the required number of members from the nominations
- 6 received.
- 7 (4) Advisory and oversight committee members shall be compensated
- 8 under RCW 43.03.230 and shall be reimbursed for expenses as provided
- 9 under RCW 43.03.050 and 43.03.060.
- 10 (5) The committee shall perform the following functions:
- 11 (a) Meet at least four times per calendar year;
- 12 (b) Maintain meeting minutes and account for the resolution of
- 13 issues jointly identified by the committee chairs as needing to be
- 14 addressed;
- 15 (c) Review the development of the data base, the quarterly data
- 16 base summary, and the annual report provided by the department under
- 17 section 9 of this act and RCW 90.64.050;
- 18 (d) Act as a forum to hear suggestions from any interested parties,
- 19 including dairy farmers, regarding implementation of the dairy nutrient
- 20 management program;
- 21 (e) Review and recommend standardized dairy farm inspection
- 22 procedures, prioritization criteria, and frequencies and a reporting
- 23 format to be used by the department;
- 24 (f) Assist the department and the conservation commission in
- 25 developing reports to the legislature as required in section 17 of this
- 26 act; and
- 27 (g) Review and recommend dairy nutrient management technologies and
- 28 methods other than those approved or provided by the natural resources
- 29 conservation service for use as components of nutrient management plans
- 30 under this chapter.
- 31 <u>NEW SECTION.</u> **Sec. 9.** (1) By October 1, 1998, the department, in
- 32 consultation with the advisory and oversight committee, shall develop
- 33 and maintain a data base to account for the implementation of this
- 34 chapter.
- 35 (2) The data base shall track registrations; inspection dates and
- 36 results, including findings of violations; regulatory and enforcement
- 37 actions; and the status of dairy nutrient management plans. In
- 38 addition, the number of dairy farm inspections by inspector shall be

- 1 tallied by month. A summary of data base information shall be provided 2 quarterly to the advisory and oversight committee.
- 3 (3) Any information entered into the data base by the department 4 about any aspect of a particular dairy operation may be reviewed by the affected dairy producer upon request. The department shall correct any 5 information in the data base upon a showing that the information is 6 7 Complaints that have been filed with the faulty or inaccurate. 8 department and determined to be unfounded, invalid, or without merit 9 shall not be recorded in the data base. Appeals of decisions related 10 to dairy nutrient management plans to the pollution control hearings 11 board or to any court shall be recorded, as well as the decisions of those bodies. 12
- NEW SECTION. Sec. 10. (1) The conservation commission shall establish four dairy nutrient management technical assistance teams by June 1, 1998. The teams shall be geographically located throughout the state. Each team shall consist of one or more professional engineers, local conservation district employees, and dairy nutrient management experts from Washington State University. The purpose of the teams is to:
- 20 (a) Actively develop and promote new cost-effective approaches for 21 managing dairy nutrients; and
- 22 (b) Assist dairy farms in developing dairy nutrient management 23 plans.
- (2) By January 1, 1999, each team shall develop one or more initial sets of standards and specifications to assist dairy producers in developing and implementing dairy nutrient management plans. Standards and specifications developed by a technical assistance team shall be appropriate to the soils and other conditions within that geographic area and shall be reviewed by the advisory and oversight committee.
- 30 **Sec. 11.** RCW 90.64.030 and 1993 c 221 s 4 are each amended to read 31 as follows:
- ((Upon receiving a complaint or upon its own determination that a dairy animal feeding operation is a likely source of water quality degradation,)) (1) Under the inspection program established in section 5 of this act, the department may investigate a dairy ((animal feeding operation)) farm to determine whether the operation is discharging ((directly)) pollutants or ((recently)) has ((discharged directly)) a

record of discharging pollutants into surface or ground waters of the state. Upon concluding an investigation, the department shall make a written report of its findings, including the results of any water quality measurements, photographs, or other pertinent information, and provide a copy of the report to the dairy producer within twenty days of the investigation.

- (2) The department shall investigate a written complaint filed with the department within ((ten)) three working days and shall make a written report of its findings including the results of any water quality measurements, photographs, or other pertinent information. A copy of the findings shall be provided ((upon request)) to the dairy ((animal feeding operation)) producer subject to the complaint within twenty days. Only findings of violations shall be entered into the data base identified in section 9 of this act.
- ((Those dairy animal feeding operations that are)) (3) A dairy farm that is determined to be a significant contributor of pollution based on actual water quality tests, photographs, or other pertinent information ((if immediate corrective actions are not possible, shall be designated as a concentrated dairy animal feeding operation and shall be)) is subject to the provisions of this chapter and to the enforcement provisions of chapters 43.05 and 90.48 RCW, including civil penalties levied under RCW 90.48.144.
- (4) If the department determines that an unresolved water quality problem from a dairy farm requires immediate corrective action, the department shall notify the producer and the district in which the problem is located. When corrective actions are required to address such unresolved water quality problems, the department shall provide copies of all final dairy farm inspection reports and documentation of all formal regulatory and enforcement actions taken by the department against that particular dairy farm to the local conservation district and to the appropriate dairy farm within twenty days.
- 32 (5) For a violation of water quality laws that is a first offense 33 for a dairy producer, the penalty may be waived to allow the producer 34 to come into compliance with water quality laws. The department shall 35 record all legitimate violations and subsequent enforcement actions.
  - (6) A discharge, including a storm water discharge, to surface waters of the state shall not be considered a violation of this chapter, chapter 90.48 RCW, or chapter 173-201A WAC, and shall therefore not be enforceable by the department of ecology or a third

- 1 party, if at the time of the discharge, a violation is not occurring
- 2 under RCW 90.64.010(18). In addition, a dairy producer shall not be
- 3 held liable for violations of this chapter, chapter 90.48 RCW, chapter
- 4 173-201A WAC, or the federal clean water act due to the discharge of
- 5 dairy nutrients to waters of the state resulting from spreading these
- 6 materials on lands other than where the nutrients were generated, when
- 7 the nutrients are spread by persons other than the dairy producer or
- 8 the dairy producer's agent.
- 9 (7) As provided under RCW 7.48.305, agricultural activities
- 10 <u>associated with the management of dairy nutrients are presumed to be</u>
- 11 reasonable and shall not be found to constitute a nuisance unless the
- 12 activity has a substantial adverse effect on public health and safety.
- 13 (8) This section specifically acknowledges that if a holder of a
- 14 general or individual national pollutant discharge elimination system
- 15 permit complies with the permit and the dairy nutrient management plan
- 16 conditions for appropriate land application practices, the permit
- 17 provides compliance with the federal clean water act and acts as a
- 18 shield against citizen or agency enforcement for any additions of
- 19 pollutants to waters of the state or of the United States as authorized
- 20 by the permit.
- 21 (9) A dairy producer who fails to have an approved dairy nutrient
- 22 management plan by July 1, 2002, or a certified dairy nutrient
- 23 management plan by December 31, 2003, and for which no appeals have
- 24 been filed with the pollution control hearings board, is in violation
- 25 of this chapter. Each month beyond these deadlines that a dairy
- 26 producer is out of compliance with the requirement for either plan
- 27 approval or plan certification shall be considered separate violations
- 28 of chapter 90.64 RCW that may be subject to penalties. Such penalties
- 29 may not exceed one hundred dollars per month for each violation up to
- 30 a combined total of five thousand dollars. Failure to register as
- 31 required in section 3 of this act shall subject a dairy producer to a
- 32 maximum penalty of one hundred dollars. Penalties shall be levied by
- 33 <u>the department</u>.
- 34 **Sec. 12.** RCW 90.64.050 and 1993 c 221 s 6 are each amended to read
- 35 as follows:
- 36 (1) The department has the following duties:

- 1 (a) Identify existing or potential water quality problems resulting 2 from dairy farms <u>through implementation of the inspection program in</u> 3 section 5 of this act;
  - (b) <u>Inspect a dairy farm upon the request of a dairy producer;</u>
- 5 (c) Receive, process, and verify complaints concerning discharge of
  6 pollutants from all dairy farms ((regardless of size));

- 7 ((\(\frac{(c)}{c}\))) (\(\d)\) Determine if a dairy-related water quality problem 8 requires immediate corrective action under the Washington state water 9 pollution control laws, chapter 90.48 RCW, or the Washington state water quality standards adopted under chapter 90.48 RCW((\(\frac{1}{2}\)) or other 11 \(\frac{1}{2}\) authorities)). The department shall maintain the lead enforcement 12 responsibility;
- 13  $((\frac{d}{d}))$  <u>(e)</u> Administer and enforce national pollutant(( $\frac{s}{d}$ ))
  14 discharge elimination system permits for operators of concentrated
  15 dairy animal feeding operations, where required by federal
  16 regulations(( $\frac{s}{d}$ )) and (( $\frac{s}{d}$ )) state laws <u>or upon request of a dairy producer;</u>
- (((e) Appoint representatives, including dairy industry representatives, to participate in the compliance review committee that will annually review and update policy and disseminate information as needed;))
  - (f) Participate on the advisory and oversight committee;
- 23 <u>(g)</u> Encourage communication <u>and cooperation</u> between local 24 department personnel and the appropriate conservation district 25 personnel;
- ((<del>g)</del> Encourage)) (h) Require the use of ((federal soil conservation service standards and specifications in designing best management practices for)) dairy ((waste)) nutrient management plans ((to protect water quality)) as required under this chapter for entities required to plan under this chapter; and
- 31 ((<del>(h)</del>)) <u>(i)</u> Provide to the commission <u>and the advisory and</u> 32 <u>oversight committee</u> an annual report of dairy ((<del>waste pollution</del>)) <u>farm</u> 33 <u>inspection and</u> enforcement activities.
- 34 (2) The department may not delegate its responsibilities in 35 enforcement.
- 36 **Sec. 13.** RCW 90.64.070 and 1993 c 221 s 8 are each amended to read 37 as follows:
- 38 (1) The conservation district has the following duties:

- 1 (a) ((Adopt and annually update the water quality section in the 2 conservation district dairy waste management plan)) Provide technical 3 assistance to the department in identifying and correcting existing 4 water quality problems resulting from dairy farms through 5 implementation of the inspection program in section 5 of this act;
- 6 (b) ((As part of the district annual report, include a water
  7 quality progress report on dairy waste management activities conducted
  8 that are related to this chapter)) Immediately refer complaints
  9 received from the public regarding discharge of pollutants to the
  10 department;
- 11 (c) Encourage communication <u>and cooperation</u> between the 12 conservation district personnel and local department personnel;
- (d) ((Adopt and carry out a compliance option from level 1, level

  2, level 3, or level 4)) Provide technical assistance to dairy

  producers in developing and implementing a dairy nutrient management

  plan; and
- 17 <u>(e) Review, approve, and certify dairy nutrient management plans</u>
  18 <u>that meet the minimum standards developed under this chapter.</u>
- (2) The district's capability to carry out its responsibilities ((in the four levels of compliance)) under this chapter is contingent upon the availability of funding and resources to implement a dairy ((waste)) nutrient management program.
- 23 **Sec. 14.** RCW 90.64.080 and 1993 c 221 s 9 are each amended to read 24 as follows:
  - (1) The conservation commission has the following duties:
- 26 (a) ((Forward to the department the dairy waste management plan 27 progress reports;
- (b)) Provide assistance as may be appropriate to the conservation districts in the discharge of their responsibilities as management agencies in dairy ((waste)) nutrient management program implementation;
- ((<del>(c)</del>)) <u>(b)</u> Provide coordination for conservation district programs at the state level through special arrangements with appropriate federal and state agencies, including oversight of the review, approval, and certification of dairy nutrient management plans;
- 35 ((\(\frac{(d)}{(d)}\)) (\(\frac{c}{0}\)] Inform conservation districts of activities and
  36 experiences of other conservation districts relative to agricultural
  37 water quality protection, and facilitate an interchange of advice,
  38 experience, and cooperation between the districts;

- (d) Provide an informal hearing for disputes between dairy 1 producers and local conservation districts pertaining to: (i) Denial 2 of approval or denial of certification of dairy nutrient management 3 4 plans; (ii) modification or amendment of plans; (iii) conditions contained in plans; (iv) application of any dairy nutrient management 5 practices, standards, methods, and technologies to a particular dairy 6 7 farm; and (v) the failure to adhere to the plan review and approval 8 timelines identified in section 6 of this act. An informal hearing may 9 also provide an opportunity for dairy producers who are constrained from timely compliance with the planning requirements of this chapter 10 because of financial hardship or local permitting delays to petition 11 for additional time to comply. 12
- 13 (e) Encourage communication between the conservation district 14 personnel and local department personnel;
- 15 (f) Accept nominations and appoint ((conservation district
  16 representatives)) members to serve on the ((compliance review))
  17 advisory and oversight committee with advice of the Washington
  18 association of conservation districts and the department;
- 19 (g) ((Appoint a commission representative to participate on the 20 compliance review committee that will annually review and update policy 21 and disseminate information as needed)) Provide a cochair to the 22 advisory and oversight committee;
- (h) Report to the legislature by December 1st of each year until
  24 2003 on the status of dairy nutrient management planning and on the
  25 technical assistance provided to dairy producers in carrying out the
  26 requirements of this chapter; and
- 27 <u>(i)</u> Work with the department to provide communication outreach to 28 representatives of agricultural and environmental organizations to 29 receive feedback on implementation of this chapter.
- 30 (2) The commission's capability to carry out its responsibilities 31 under this chapter is contingent upon the availability of funding and 32 resources to implement a dairy ((waste)) nutrient management program.
- NEW SECTION. Sec. 15. The dairy waste management account is created in the custody of the state treasurer. All receipts from monetary penalties levied pursuant to violations of this chapter must be deposited into the account. Expenditures from the account may be used only for the commission to provide grants to local conservation districts for the sole purpose of assisting dairy producers to develop

- 1 and fully implement dairy nutrient management plans. Only the chairman
- 2 of the commission or the chairman's designee may authorize expenditures
- 3 from the account. The account is subject to allotment procedures under
- 4 chapter 43.88 RCW, but an appropriation is not required for
- 5 expenditures.
- 6 **Sec. 16.** RCW 90.48.465 and 1997 c 398 s 2 are each amended to read 7 as follows:
- 8 (1) The department shall establish annual fees to collect expenses
- 9 for issuing and administering each class of permits under RCW
- 10 90.48.160, 90.48.162, and 90.48.260. An initial fee schedule shall be
- 11 established by rule within one year of March 1, 1989, and thereafter
- 12 the fee schedule shall be adjusted no more often than once every two
- 13 years. This fee schedule shall apply to all permits, regardless of
- 14 date of issuance, and fees shall be assessed prospectively. All fees
- 15 charged shall be based on factors relating to the complexity of permit
- 16 issuance and compliance and may be based on pollutant loading and
- 17 toxicity and be designed to encourage recycling and the reduction of
- 18 the quantity of pollutants. Fees shall be established in amounts to
- 19 fully recover and not to exceed expenses incurred by the department in
- 20 processing permit applications and modifications, monitoring and
- 21 evaluating compliance with permits, conducting inspections, securing
- 22 laboratory analysis of samples taken during inspections, reviewing
- 23 plans and documents directly related to operations of permittees,
- 24 overseeing performance of delegated pretreatment programs, and
- 25 supporting the overhead expenses that are directly related to these
- 26 activities.
- 27 (2) The annual fee paid by a municipality, as defined in 33 U.S.C.
- 28 Sec. 1362, for all domestic wastewater facility permits issued under
- 29 RCW 90.48.162 and 90.48.260 shall not exceed the total of a maximum of
- 30 fifteen cents per month per residence or residential equivalent
- 31 contributing to the municipality's wastewater system. The department
- 32 shall adopt by rule a schedule of credits for any municipality engaging
- 33 in a comprehensive monitoring program beyond the requirements imposed
- 34 by the department, with the credits available for five years from March
- 35 1, 1989, and with the total amount of all credits not to exceed fifty
- 36 thousand dollars in the five-year period.
- 37 (3) The department shall ensure that indirect dischargers do not
- 38 pay twice for the administrative expense of a permit. Accordingly,

- administrative expenses for permits issued by a municipality under RCW 2 90.48.165 are not recoverable by the department.
- 3 (4) In establishing fees, the department shall consider the 4 economic impact of fees on small dischargers and the economic impact of 5 fees on public entities required to obtain permits for storm water 6 runoff and shall provide appropriate adjustments.
- 7 (5) The fee for an individual permit issued for a dairy farm as 8 defined under chapter 90.64 RCW shall be fifty cents per animal unit up 9 to one thousand one hundred sixty-seven dollars for fiscal year 1998 and one thousand two hundred fourteen dollars for fiscal year 1999. 10 The fee for a general permit issued for a dairy farm as defined under 11 chapter 90.64 RCW shall be fifty cents per animal unit up to eight 12 hundred seventeen dollars for fiscal year 1998 and eight hundred fifty 13 dollars for fiscal year 1999. Thereafter, these fees may rise in 14 accordance with the fiscal growth factor as provided in chapter 43.135 15 16 RCW.
- 17 <u>(6)</u> All fees collected under this section shall be deposited in the 18 water quality permit account hereby created in the state treasury. 19 Moneys in the account may be appropriated only for purposes of 20 administering permits under RCW 90.48.160, 90.48.162, and 90.48.260.

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- ((<del>(6)</del>)) (7) Beginning with the biennium ending June 30, 1997, the department shall present a biennial progress report on the use of moneys from the account to the legislature. The report will be due December 31st of odd-numbered years. The report shall consist of information on fees collected, actual expenses incurred, and anticipated expenses for the current and following fiscal years.
- 27 NEW SECTION. Sec. 17. The department, in conjunction with the conservation commission and advisory and oversight committee, shall 28 29 report to the legislature by December 1st of each year until 2003, on progress made in implementing chapter . . ., Laws of 1998 (this act). 30 At a minimum, the reports shall include data on inspections, the status 31 of dairy nutrient planning, compliance with water quality standards, 32 33 and enforcement actions. The report shall also provide recommendations on how implementation of chapter . . ., Laws of 1998 (this act) could 34 be facilitated for dairy producers and generally improved. 35
- The conservation commission shall include in the report to the legislature filed December 1, 1999, an evaluation of whether the fiscal resources available to the commission, to conservation districts, and

- 1 to Washington State University dairy nutrient management experts are
- 2 adequate to fund the technical assistance teams established under
- 3 section 10 of this act and to develop and certify plans as required by
- 4 the schedule established in section 6 of this act. If the funding is
- 5 insufficient, the report shall include an estimate of the amount of
- 6 funding necessary to accomplish the schedule contained in section 6 of
- 7 this act.
- 8 **Sec. 18.** RCW 43.21B.110 and 1993 c 387 s 22 are each amended to 9 read as follows:
- 10 (1) The hearings board shall only have jurisdiction to hear and
- 11 decide appeals from the following decisions of the department, the
- 12 director, <u>local conservation districts</u>, the administrator of the office
- 13 of marine safety, and the air pollution control boards or authorities
- 14 as established pursuant to chapter 70.94 RCW, or local health
- 15 departments:
- 16 (a) Civil penalties imposed pursuant to RCW 18.104.155, 70.94.431,
- 17 70.105.080, 70.107.050, 88.46.090, 90.03.600, 90.48.144, 90.56.310, and
- 18 90.56.330.
- 19 (b) Orders issued pursuant to RCW 18.104.043, 18.104.060,
- 20 43.27A.190, 70.94.211, 70.94.332, 70.105.095, 86.16.020, 88.46.070,
- 21 90.14.130, ((and)) 90.48.120, and 90.56.330.
- 22 (c) The issuance, modification, or termination of any permit,
- 23 certificate, or license by the department or any air authority in the
- 24 exercise of its jurisdiction, including the issuance or termination of
- 25 a waste disposal permit, the denial of an application for a waste
- 26 disposal permit, or the modification of the conditions or the terms of
- 27 a waste disposal permit.
- 28 (d) Decisions of local health departments regarding the grant or
- 29 denial of solid waste permits pursuant to chapter 70.95 RCW.
- 30 (e) Decisions of local health departments regarding the issuance
- 31 and enforcement of permits to use or dispose of biosolids under RCW
- 32 70.95J.080.
- 33 (f) <u>Decisions of local conservation districts related to the denial</u>
- 34 of approval or denial of certification of a dairy nutrient management
- 35 plan; conditions contained in a plan; application of any dairy nutrient
- 36 management practices, standards, methods, and technologies to a
- 37 particular dairy farm; and failure to adhere to the plan review and
- 38 approval timelines in section 6 of this act.

- 1 (g) Any other decision by the department, the administrator of the office of marine safety, or an air authority which pursuant to law must be decided as an adjudicative proceeding under chapter 34.05 RCW.
- 4 (2) The following hearings shall not be conducted by the hearings 5 board:
- 6 (a) Hearings required by law to be conducted by the shorelines 7 hearings board pursuant to chapter 90.58 RCW.
- 8 (b) Hearings conducted by the department pursuant to RCW 70.94.332,
- 9 70.94.390, 70.94.395, 70.94.400, 70.94.405, 70.94.410, and 90.44.180.
- 10 (c) Proceedings by the department relating to general adjudications 11 of water rights pursuant to chapter 90.03 or 90.44 RCW.
- 12 (d) Hearings conducted by the department to adopt, modify, or 13 repeal rules.
- 14 (3) Review of rules and regulations adopted by the hearings board 15 shall be subject to review in accordance with the provisions of the 16 Administrative Procedure Act, chapter 34.05 RCW.
- NEW SECTION. Sec. 19. RCW 90.64.060 and 1993 c 221 s 7 are each repealed.
- 19 <u>NEW SECTION.</u> **Sec. 20.** RCW 90.64.090 and 1993 c 221 s 10 are each 20 repealed.
- NEW SECTION. **Sec. 21.** Sections 3, 5 through 10, 15, and 17 of this act are each added to chapter 90.64 RCW.
- NEW SECTION. Sec. 22. 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.
- NEW SECTION. Sec. 23. If specific funding for the purposes of this act, referencing this act by bill or chapter number, is not provided by June 30, 1998, in the omnibus appropriations act, this act is null and void.

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