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IN THE SENATE

SENATE BILL NO. 1260

BY AGRICULTURAL AFFAIRS COMMITTEE

AN ACT

2 RELATING TO ANIMALS AND THE ENVIRONMENT; AMENDING SECTION 22-4902, IDAHO CODE, TO REVISE A DECLARATION OF POLICY AND STATEMENT OF LEGISLATIVE 3 INTENT AND TO MAKE A TECHNICAL CORRECTION; AMENDING SECTION 22-4903, 4 5 IDAHO CODE, TO REVISE THE AUTHORITIES AND DUTIES OF THE DIRECTOR OF THE DEPARTMENT OF AGRICULTURE REGARDING BEEF CATTLE ANIMAL FEEDING OP-6 ERATIONS, TO PROVIDE THAT CERTAIN SPECIFIED LAW SHALL NOT AFFECT THE 7 AUTHORITY OF THE DEPARTMENT OF ENVIRONMENTAL QUALITY TO ADMINISTER 8 AND ENFORCE AN IDAHO NATIONAL POLLUTANT DISCHARGE ELIMINATION SYS-9 10 TEM (NPDES) PROGRAM, TO PROVIDE FOR THE ESTABLISHMENT OF AN AGREEMENT BETWEEN THE DEPARTMENT OF AGRICULTURE AND THE DEPARTMENT OF ENVIRON-11 MENTAL QUALITY REGARDING THE ADMINISTRATION OF AN IDAHO NPDES PROGRAM 12 AND TO PROVIDE FOR THE DELEGATION OF CERTAIN AUTHORITY; AMENDING SEC-13 TION 22-4904, IDAHO CODE, TO REVISE DEFINITIONS AND TO MAKE A TECHNICAL 14 15 CORRECTION; AMENDING SECTION 22-4907, IDAHO CODE, TO REVISE INSPEC-16 TION PROVISIONS AND TO MAKE TECHNICAL CORRECTIONS; AMENDING SECTION 22-4909A, IDAHO CODE, TO REVISE PROVISIONS REGARDING AUTHORIZATION TO 17 ADMINISTER LAWS RELATING TO WATER QUALITY WITHIN CERTAIN OPERATIONS; 18 19 REPEALING SECTION 37-602, IDAHO CODE, RELATING TO LEGISLATIVE INTENT; AMENDING CHAPTER 6, TITLE 37, IDAHO CODE, BY THE ADDITION OF A NEW SEC-20 TION 37-602, IDAHO CODE, TO PROVIDE LEGISLATIVE FINDINGS AND PURPOSES; 21 AMENDING SECTION 37-603, IDAHO CODE, TO REVISE PROVISIONS REGARDING THE 22 AUTHORITY OF THE DIRECTOR OF THE DEPARTMENT OF AGRICULTURE, TO PROVIDE 23 FOR AGENCY COORDINATION, TO PROVIDE THAT CERTAIN SPECIFIED LAW SHALL 24 NOT AFFECT THE AUTHORITY OF THE DEPARTMENT OF ENVIRONMENTAL QUALITY TO 25 ADMINISTER AND ENFORCE AN IDAHO NPDES PROGRAM AND TO PROVIDE FOR THE 26 ESTABLISHMENT OF AN AGREEMENT BETWEEN THE DEPARTMENT OF AGRICULTURE AND 27 THE DEPARTMENT OF ENVIRONMENTAL QUALITY REGARDING THE ADMINISTRATION 28 29 OF AN IDAHO NPDES PROGRAM; AMENDING SECTION 37-604, IDAHO CODE, TO RE-VISE DEFINITIONS, TO DEFINE TERMS AND TO MAKE TECHNICAL CORRECTIONS; 30 31 REPEALING SECTION 37-605, IDAHO CODE, RELATING TO DESIGN AND CONSTRUC-TION; AMENDING CHAPTER 6, TITLE 37, IDAHO CODE, BY THE ADDITION OF A NEW 32 33 SECTION 37-605, IDAHO CODE, TO PROVIDE FOR DAIRY STORAGE AND CONTAIN-MENT FACILITY DESIGN AND CONSTRUCTION, TO PROVIDE THAT DESIGN, CON-34 STRUCTION, OPERATION AND MAINTENANCE IN ACCORDANCE WITH CERTAIN CRITE-35 36 RIA SHALL BE CONSIDERED A BEST MANAGEMENT PRACTICE, TO REQUIRE APPROVAL OF FACILITIES BY THE DEPARTMENT OF AGRICULTURE, TO PROVIDE THAT STORAGE 37 AND CONTAINMENT FACILITIES CRITERIA SHALL BE IMPLEMENTED BY THE DAIRY 38 FARM AND ENFORCED BY THE DEPARTMENT AND TO PROVIDE THAT THE DEPARTMENT'S 39 REVIEW AND APPROVAL OF PLANS SHALL SUPERSEDE OTHER SPECIFIED ACTION; 40 AMENDING SECTION 37-606, IDAHO CODE, TO REVISE PROVISIONS REGARDING 41 DAIRY NUTRIENT MANAGEMENT PLANS; AMENDING CHAPTER 6, TITLE 37, IDAHO 42 CODE, BY THE ADDITION OF A NEW SECTION 37-606A, IDAHO CODE, TO PROVIDE 43 FOR DAIRY ENVIRONMENTAL MANAGEMENT PLANS; AMENDING SECTION 37-607, 44 IDAHO CODE, TO REVISE INSPECTION PROVISIONS AND TO MAKE A TECHNICAL 45

CORRECTION; REPEALING SECTION 37-608, IDAHO CODE, RELATING TO UNAU-1 THORIZED DISCHARGES; AMENDING CHAPTER 6, TITLE 37, IDAHO CODE, BY THE 2 ADDITION OF A NEW SECTION 37-608, IDAHO CODE, TO PROVIDE FOR UNAUTHO-3 RIZED DISCHARGES AND UNAUTHORIZED RELEASES; REPEALING SECTION 37-609, 4 IDAHO CODE, RELATING TO SAFE HARBOR; AND AMENDING CHAPTER 6, TITLE 37, 5 IDAHO CODE, BY THE ADDITION OF A NEW SECTION 37-609, IDAHO CODE, TO PRO-6 7 VIDE THAT CERTAIN DAIRY FARMS SHALL NOT BE SUBJECT TO ENFORCEMENT, TO CLARIFY THE RESPECTIVE AUTHORITIES OF THE DEPARTMENT OF AGRICULTURE AND 8 THE DEPARTMENT OF ENVIRONMENTAL QUALITY, TO PROVIDE THE MANNER IN WHICH 9 THE DEPARTMENT OF AGRICULTURE SHALL ADDRESS NONCOMPLIANCE, TO PROVIDE 10 11 FOR CIVIL PENALTIES, TO PROVIDE CONDITIONS UNDER WHICH CERTAIN PENDING ADMINISTRATIVE OR CIVIL ENFORCEMENT ACTIONS SHALL BE DEEMED VOID AND TO 12 PROVIDE THAT CERTAIN ORDERS SHALL REMAIN IN FULL FORCE AND EFFECT. 13

14 Be It Enacted by the Legislature of the State of Idaho:

15 SECTION 1. That Section 22-4902, Idaho Code, be, and the same is hereby 16 amended to read as follows:

22-4902. DECLARATION OF POLICY AND STATEMENT OF LEGISLATIVE IN-17 18 TENT. (1) The legislature recognizes the importance of protecting state natural resources including τ surface water and ground water. It is the in-19 tent of the legislature to protect the quality of these natural resources 20 while maintaining an ecologically sound, economically viable, and socially 21 22 responsible beef cattle industry in the state. The beef cattle industry produces manure and process wastewater which, when properly used, supplies 23 valuable nutrients and organic matter to soils and is protective of the 24 environment, but may, when improperly stored and managed, create adverse 25 impacts on natural resources, including waters of the state. This chapter 26 27 is intended to ensure that manure and process wastewater associated with beef cattle operations are handled in a manner which protects the natural 28 resources of the state. 29

(2) Further, the legislature recognizes that the beef cattle industry 30 is potentially subject to various state and federal laws designed to pro-31 tect state natural resources and that the Idaho department of agriculture is 32 in the best position to administer and implement these various laws. It is 33 34 therefore the intent of the legislature that the administration of this law by the department of agriculture fully meets the goals and requirements of 35 36 the federal clean water act and state laws designed to further protect state waters and that administration of this chapter by the department of agricul-37 ture shall not be more stringent than or broader in scope than the require-38 39 ments of the clean water act and applicable state and federal laws. The department shall have authority to administer all laws to protect the quality 40 41 of water within the confines of a beef cattle animal feeding operation that is not under permit issued by the federal environmental protection agency. 42 In carrying out this chapter the department shall prioritize its resources 43 on operations which have the greatest potential to significantly impact the 44 45 environment and ensure that any requirements imposed under this chapter upon operators of beef cattle animal feeding operations are cost-effective and 46 economically, environmentally and technologically feasible. 47

(3) Successful implementation of this chapter is dependent upon the 1 2 department receiving adequate funding from the legislature and is dependent upon the department executing a memorandum of agreement with the United 3 States environmental protection agency, the department of environmental 4 5 quality and the Idaho cattle association which sets forth a working arrangement between the agencies to ensure compliance with this chapter and 6 7 applicable state and federal laws, including the federal clean water act. Moreover, the legislature recognizes that it is important for the state to 8 obtain a delegated national pollutant discharge elimination system (NPDES) 9 permit program from the EPA United States environmental protection agency 10 11 under the clean water act. The department's authority to enforce this chapter should be consistent and coordinated with the department of environ-12 mental quality's authorities pursuant to title 39, Idaho Code, to protect 13 state ground and surface waters, and to obtain approval from the United 14 States environmental protection agency to implement and administer an Idaho 15 16 NPDES program governing the discharge of pollutants to the waters of the United States as defined in the federal clean water act. 17

18 SECTION 2. That Section 22-4903, Idaho Code, be, and the same is hereby 19 amended to read as follows:

22-4903. AUTHORITY AND DUTIES OF DIRECTOR CONCERNING BEEF CATTLE
 ANIMAL FEEDING OPERATIONS. (1) The director of the department of agricul ture through the division of animal industries is authorized to regulate
 beef cattle animal feeding operations to protect state natural resources,
 including surface water and ground water. <u>The department is authorized to</u>
 adopt rules to implement the provisions of this chapter.

26 (2) In order to carry out its duties under this chapter, the department shall be the responsible state department to prevent any ground water con-27 tamination from beef cattle animal feeding operations as provided under sec-28 tion 39-120, Idaho Code Nothing in this chapter shall affect the authority of 29 the department of environmental quality to administer and enforce an Idaho 30 NPDES program for beef cattle feeding operations, including without limita-31 tion, the authority to issue permits, access records, conduct inspections 32 and take enforcement action, as set forth in chapter 1, title 39, Idaho Code, 33 and the rules adopted pursuant thereto. The provisions of this chapter do 34 35 not alter the requirements, liabilities and authorities with respect to or established by an Idaho NPDES program. 36

37 (3) The director shall have the authority to exercise any other authorities delegated by the director of the department of environmental 38 quality regarding the protection of ground water, surface water and other 39 natural resources associated with confined animal The director of the de-40 partment of environmental quality and the director of the department of 41 42 agriculture shall, as appropriate, establish an agreement relating to the administration of an Idaho NPDES program that recognizes the expertise of 43 the department of agriculture. The director shall have the authority to 44 exercise any other authorities delegated by the director of the department 45 of environmental quality regarding the protection of ground water, surface 46 47 water and other natural resources associated with beef cattle feeding operations, and this shall be the authority for the director of the department of 48 49 environmental quality to so delegate.

(4) The director of the department of environmental quality shall consult with the director of the department of agriculture before certifying
discharges from beef cattle animal feeding operations as provided under 33
U.S.C. section 1341.

5 SECTION 3. That Section 22-4904, Idaho Code, be, and the same is hereby 6 amended to read as follows:

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22-4904. DEFINITIONS. When used in this chapter:

8 (1) "Administrator" means the administrator, or his designee, for the
 9 animal industries division of the Idaho department of agriculture.

(2) "Beef cattle" means slaughter and feeder cattle or dairy heifers
 that are kept on or contiguous to the animal feeding operation and are owned
 or controlled by the animal feeding operation.

(3) "Beef cattle animal feeding operation" means an animal feeding operation which confines the number of slaughter and feeder cattle or dairy heifers as defined set forth in 40 CFR 122.23(b)(1), (b)(2), (b)(4), (b)(6) or (b)(9).

17 (4) "Best management practices" means practices, techniques or measures which are determined to be reasonable precautions, are a cost-effec-18 tive and practicable means of preventing or reducing pollutants from point 19 sources or nonpoint sources to a level compatible with environmental goals, 20 21 including water quality goals and standards for waters of the state. Best management practices for water quality shall be adopted pursuant to the 22 23 state water quality management plan, the Idaho ground water quality plan or this chapter. 24

(5) "Department" means the Idaho department of agriculture.

(6) "Director" means the director of the Idaho department of agricul-ture or his designee.

(7) "Manure" means animal excrement that may also contain bedding,spilled feed, water or soil.

(8) "Modification" or "modified" means structural changes and alter ations to the wastewater storage containment facility which would require
 increased storage or containment capacity or such changes which would alter
 the function of the wastewater storage containment facility.

(9) "Noncompliance" means a practice or condition that causes an unau thorized discharge, or a practice or condition, that if left uncorrected,
 will cause an unauthorized discharge.

(10) "National pollutant discharge elimination system (NPDES)" means
 the point source permitting program established pursuant to section 402 of
 the federal clean water act.

(11) "Nutrient management plan" means a plan prepared in conformance
with the nutrient management standard, provisions required by 40 CFR
122.42(e)(1), or other equally protective standard for managing the amount,
placement, form and timing of the land application of nutrients and soil
amendments.

(12) "Nutrient management standard" means the 1999 publication by the
United States department of agriculture, natural resources conservation
service, conservation practice standard, nutrient management code 590 or
other equally protective standard approved by the director.

(13) "Person" means any individual, association, partnership, firm, 1 2 joint stock company, joint venture, trust, estate, political subdivision, public or private corporation, state or federal governmental department, 3 agency or instrumentality, or any legal entity, which is recognized by law as 4 5 the subject of rights and duties.

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(14) "Process wastewater" means liquid containing beef cattle manure, 7 process-generated wastewater and any precipitation which comes into direct contact with livestock manure and facility products or byproducts. 8

(15) "Unauthorized discharge" means a discharge of process wastewater 9 or livestock manure to state surface waters that is not authorized by an 10 11 NPDES permit or the release of process wastewater or livestock manure to waters of the state that does not meet the requirements of this chapter or water 12 quality standards. 13

(16) "Wastewater storage and containment facilities" means the portion 14 of an animal feeding operation where manure or process wastewater is stored 15 16 or collected. This may include corrals, feeding areas, waste collection systems, waste conveyance systems, waste storage ponds, waste treatment 17 lagoons and evaporative ponds. 18

(17) "Waters of the state" means all accumulations of water, surface and 19 underground, natural and artificial, public and private, or parts thereof 20 21 which are wholly or partially within, which flow through or border upon the 22 state.

SECTION 4. That Section 22-4907, Idaho Code, be, and the same is hereby 23 amended to read as follows: 24

22-4907. INSPECTIONS. (1) The director or his designee in the division 25 26 of animal industries is authorized to enter and inspect any beef cattle animal feeding operation and have access to or copy any facility records deemed 27 necessary to ensure compliance with this chapter and the federal clean water 28 act. The director shall comply with the biosecurity protocol of the opera-29 tion so long as the protocol does not inhibit reasonable access to: 30

(a) Enter and inspect at reasonable times the premises or land applica-31 tion site(s) of a beef cattle animal feeding operation; 32

(b) Review and/or copy, at reasonable times, any records that must be 33 kept under conditions of this chapter;

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(c) Sample or monitor, at reasonable times, substances or parameters directly related to compliance with an NPDES permit or this chapter.

37 (2) All inspections and investigations conducted under the authority of this chapter shall be performed in conformity with section 17, article I, 38 of the constitution of the state of Idaho. The state shall not, under the 39 authority granted by this chapter, conduct warrantless searches of private 40 property in the absence of either consent from the property owner or other 41 42 authorized person.

SECTION 5. That Section 22-4909A, Idaho Code, be, and the same is hereby 43 amended to read as follows: 44

45 22-4909A. EFFECT OF FEDERAL ENVIRONMENTAL PROTECTION AGENCY ENFORCE-MENT ACTION. The Idaho department of agriculture shall have authority to 46 administer all laws to protect the quality of water within the confines of 47

a beef cattle animal feeding operation that is not under permit issued by 1 2 the federal environmental protection agency. In addition, the nutrient management plan, and all information generated by the beef cattle feeding 3 operation as a result of such plan, shall be deemed to be trade secrets, 4 5 production records or other proprietary information, shall be kept confidential and shall be exempt from disclosure pursuant to section 74-107, 6 7 Idaho Code. In any case in which the United States environmental protection agency initiates an enforcement action regarding an alleged noncompliance 8 at a beef cattle animal feeding operation, any pending administrative or 9 civil enforcement action initiated by the director regarding the same al-10 11 leged noncompliance shall be deemed void. If a compliance order addressing the alleged noncompliance has already been issued by the director, that or-12 der shall remain in full force and effect. 13

SECTION 6. That Section 37-602, Idaho Code, be, and the same is hereby repealed.

SECTION 7. That Chapter 6, Title 37, Idaho Code, be, and the same is hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and designated as Section 37-602, Idaho Code, and to read as follows:

- 19 37-602. LEGISLATIVE FINDINGS AND PURPOSE. (1) The legislature finds 20 that:
- (a) The water resources of the state are among the state's most valuablenatural resources;
- (b) Maintaining an ecologically sound and economically viable dairy
 industry in this state is vital to the Idaho economy;
- (c) Dairy environmental management systems that are constructed, operated and maintained in accordance with plans that are approved by
 the department of agriculture are an effective means of protecting the
 state's water resources and providing valuable resources for crop production and other uses;
- (d) The department's authority to review, approve and enforce dairy en-30 vironmental management plans should be consistent and coordinated with 31 32 the department of environmental quality's authorities pursuant to title 39, Idaho Code, to protect state ground and surface waters and to ob-33 tain approval from the United States environmental protection agency to 34 35 implement and administer an Idaho NPDES program governing the discharge of pollutants to the waters of the United States as defined in the fed-36 eral clean water act; 37
- (e) The state should encourage and promote performance and innovation
 in the design, construction, operation and maintenance of dairy envi ronmental management systems; and
- (f) Adequate funding from the legislature for the department of agri culture is necessary to meet the requirements and accomplish the pur poses of this chapter.
- (2) Therefore, the purpose of this chapter is to authorize the department of agriculture to review, approve and enforce dairy environmental management plans to ensure that dairy waste systems are constructed, operated
 and maintained in a manner that protects the natural resources of the state.

1 SECTION 8. That Section 37-603, Idaho Code, be, and the same is hereby 2 amended to read as follows:

AUTHORITY AND DUTIES OF DIRECTOR AND AGENCY COORDINATION. (1) 3 37-603. Notwithstanding the provisions of chapters 1 and 36, title 39, Idaho Code, 4 the director of the department of agriculture shall be solely responsible 5 for protecting ground water within the boundaries of dairy farms regulated 6 under this chapter and solely responsible for protecting surface water 7 within the boundaries of dairy farms regulated under this chapter that are 8 not under, or required to be under, an NPDES permit issued by the federal EPA 9 10 or the department of environmental quality approving and enforcing dairy environmental management plans. The department is authorized to adopt rules 11 to implement the provisions in this chapter. 12

(2) The department shall implement programs to recognize, support and
 promote performance and innovation in the design, construction, operation
 and maintenance of dairy environmental management systems. The department
 shall consult and coordinate with the Idaho dairymen's association in the
 implementation of such programs.

(3) Except as provided in section 37-609, Idaho Code, nNothing in this 18 chapter shall affect the authority of the department of environmental qual-19 20 ity regarding surface or ground water guality or violation of surface or ground water quality standards beyond the boundaries of dairy farms regu-21 lated under this chapter. In addition, nothing in this chapter shall affect 22 the authority of the department of environmental quality to implement an 23 24 NPDES permit program for dairy farms to administer and enforce an Idaho NPDES program for dairy farms that discharge pollutants to waters of the United 25 States, including without limitation, the authority to issue permits, ac-26 cess records, conduct inspections and take enforcement action, as set forth 27 in chapter 1, title 39, Idaho Code, and the rules adopted pursuant thereto. 28 The provisions of this chapter do not alter the requirements, liabilities 29 and authorities with respect to or established by an Idaho NPDES program. 30

The director of the department of environmental quality and the 31 (34) director of the department of agriculture shall, as appropriate, establish 32 an agreement relating to the administration of an Idaho NPDES program that 33 recognizes the expertise of the department of agriculture. The director 34 shall have the authority to exercise any other authorities delegated by the 35 36 director of the department of environmental quality regarding the protec-37 tion of ground water, surface water and other natural resources associated 38 with dairy farms, and this shall be the authority for the director of the department of environmental quality to so delegate. 39

40 (45) The director of the department of environmental quality shall con41 sult with the director of the department of agriculture before certifying
42 discharges from dairy farms as provided under 33 U.S.C. section 1341.

43 SECTION 9. That Section 37-604, Idaho Code, be, and the same is hereby 44 amended to read as follows:

- 45 37-604. DEFINITIONS. When used in this chapter:
- 46 (1) "Agricultural stormwater discharge" means a precipitation-related
 47 discharge of dairy byproducts from land areas under the control of a dairy

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farm where the dairy byproducts have been land applied in accordance with an 1 2 approved nutrient management plan. (2) "Best management practice" means a practice, technique or measure 3 that is determined to be a reasonable precaution, a cost-effective and prac-4 ticable means of preventing or reducing the discharge of pollutants from a 5 point source or a nonpoint source to a level compatible with environmental 6 7 goals, including water quality goals and standards. (3) "Certified planner" means a person who has completed nutrient man-8 agement certification in accordance with the nutrient management standard 9 and is approved by the department. 10 11 (4) "Dairy byproduct" means solids and liquids associated with dairy animal rearing and milk production including, but not limited to: manure, 12 manure compost, process water, bedding, spilled feed and feed leachate, and 13 14 livestock carcasses or parts thereof. (25) "Dairy farm" means land owned or operated by a dairy farm and is 15 16 a place or premises department-permitted grade A or manufacture grade facility where one (1) or more milking cows, sheep or goats are kept, and from 17 which all or a portion of the milk produced thereon is delivered, sold or of-18 fered for sale for human consumption. 19 (3) "Dairy waste" means manure and process wastewater that may also 20 21 contain bedding, spilled feed, compost, water or soil. It also includes wastes not particularly associated with manure, such as milking center 22 or washing wastes, milk, feed leachate, or livestock carcasses or parts 23 thereof. 24 25 (4) "Dairy waste system" or "waste system" means the portion of a dairy farm where dairy waste is stored, collected or treated. This may include 26 corrals, feeding areas, waste collection systems, waste conveyance systems, 27 waste storage ponds, waste treatment lagoons and evaporative ponds 28 (6) "Dairy environmental management plan" means a plan for managing a 29 dairy environmental management system. The dairy environmental management 30 plan shall consist of dairy storage and containment facilities criteria and 31 a dairy nutrient management plan that are approved by the director. 32 (7) "Dairy environmental management system" means the areas and struc-33 tures within a dairy farm where dairy byproducts are collected, stored, 34 treated or applied to land. These areas and structures may include cor-35 rals, feeding areas, collection systems, conveyance systems, storage ponds, 36 37 treatment lagoons, evaporative ponds and land application areas. (8) "Dairy nutrient management plan" means a plan prepared in confor-38 39 mance with the nutrient management standard for managing the land application of dairy byproducts that is prepared by a certified planner and approved 40 41 by the department. "Dairy storage and containment facilities" means the areas and 42 (9) structures within a dairy farm where dairy byproducts are collected, stored 43 44 or treated in conformance with engineering standards and specifications published by the United States department of agriculture natural resources 45 conservation service or by the American society of agricultural and biolog-46 ical engineers (ASABE), or other equally protective criteria approved by 47 the director. These areas may include corrals, feeding areas, collection 48 49 systems, conveyance systems, storage ponds, treatment lagoons, evaporative 50 ponds and compost areas.

(510) "Department" means the Idaho department of agriculture. 1 2 (611) "Director" means the director of the Idaho department of agriculture or his designee. 3 (12) "Export" means the delivery of dairy byproducts from a dairy farm 4 5 to a third party for the third party's use. (13) "Land application" means spreading on, or incorporating into the 6 7 soil mantle, dairy byproducts as a soil amendment for agricultural use of nutrients and for other beneficial purposes. 8 (714) "Modification" or "modified" means structural changes and al-9 terations to the a dairy waste system storage and containment facility that 10 11 would require increased storage or containment capacity or such changes that would alter the function of the waste system. 12 (15) "National pollutant discharge elimination system" (NPDES) means 13 the point source permitting program established pursuant to section 402 of 14 the federal clean water act. 15 16 (816) "Noncompliance" means a practice or condition that: causes an unauthorized discharge; or, if left uncorrected, will cause an unauthorized 17 discharge, or does not meet nutrient management standards and comply with a 18 nutrient management plan the requirements of a dairy environmental manage-19 ment plan. Noncompliance does not include an upset condition. 20 21 (9) "National pollutant discharge elimination system" (NPDES) means the point source permitting program established pursuant to section 402 of 22 23 the federal clean water act. (10) "Nutrient management plan" means a plan prepared in conformance 24 with the nutrient management standard or other equally protective standard 25 for managing the amount, placement, form and timing of the land application 26 of nutrients and soil amendments. 27 (17) "Nutrient management standard" means criteria for managing the 28 land application of nutrients and soil amendments published in the United 29 States department of agriculture, natural resources conservation service, 30 conservation practice standard, nutrient management code 590, or other 31 equally protective criteria approved by the director. 32 (11-8) "Person" means any individual, association, partnership, firm, 33 joint stock company, joint venture, trust, estate, political subdivision, 34 public or private corporation, state or federal governmental department, 35 agency or instrumentality, or any legal entity that is recognized by law as 36 the subject of rights and duties. 37 (19) "Process water" means water directly or indirectly used or pro-38 39 duced in dairy animal rearing, milk production and environmental management processes including, but not limited to: excess milk; spillage or overflow 40 from watering, washing, spraying or cooling dairy animals; water containing 41 dairy manure; water used in washing, cleaning, or flushing barns, manure 42 pits and other areas involved in the milk production and environmental man-43 agement processes; water used for dust control; and water that comes into 44 contact with any raw materials, products, or byproducts of the dairy produc-45 tion and environmental management processes. 46 (12) "Process wastewater" means liquid containing dairy manure. 47 (1320) "Unauthorized discharge" means a discharge of dairy waste to 48 state surface waters or ground waters, or beyond a dairy farm's property 49 boundaries that does not meet the requirements of this chapter or ground 50

water or surface water quality standards pollutants from a dairy farm to waters of the United States as defined in the federal clean water act that is required to be but is not authorized by an NPDES permit. For purposes of the department's authorities under this chapter, unauthorized discharge shall not include an upset condition or agricultural stormwater discharge. (21) "Unauthorized release" means a release of dairy byproducts to

7 ground water and surface waters of the state that are not waters of the United States or beyond land owned or operated by the dairy farm that results from 8 a dairy farm's failure to comply with its environmental management plan. 9 Unauthorized release shall not include an upset condition, an agricultural 10 stormwater discharge or infiltration from storage and containment facili-11 ties that is within engineering standards and specifications published by 12 the United States department of agriculture natural resources conservation 13 service or by the ASABE, or other equally protective criteria approved by the 14 director. 15

16 (22) "Upset condition" means precipitation, earthquake, vandalism or 17 other occurrence beyond the control of the dairy farm owner or operator that 18 exceeds criteria for storage and containment facilities and nutrient man-19 agement in an approved environmental management plan.

SECTION 10. That Section 37-605, Idaho Code, be, and the same is hereby repealed.

SECTION 11. That Chapter 6, Title 37, Idaho Code, be, and the same is
 hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and des ignated as Section 37-605, Idaho Code, and to read as follows:

37-605. DAIRY STORAGE AND CONTAINMENT FACILITY DESIGN AND CONSTRUC-25 TION. (1) All dairy storage and containment facilities shall be designed and 26 constructed in accordance with engineering standards and specifications 27 28 published by the United States department of agriculture natural resources conservation service or by the American society of agricultural and bio-29 logical engineers, or other equally protective criteria approved by the 30 director. Design, construction, operation and maintenance of storage and 31 32 containment facilities in accordance with such criteria shall be considered a best management practice that is intended to prevent unauthorized 33 discharges, unauthorized releases, violations of state water quality stan-34 dards, contamination of ground water and surface water and endangerment to 35 human health and the environment. 36

(2) Each dairy farm shall have storage and containment facilities cri-37 teria that are approved by the department and included in the dairy's envi-38 ronmental management plan. Dairy storage and containment facilities cri-39 teria shall be implemented by the dairy farm and enforced by the department 40 to ensure that there is no unauthorized discharge or unauthorized release 41 from the dairy farm. The department's review and approval of plans under 42 43 this section shall supersede the department of environmental quality's implementation of plan and specification review and approval pursuant to sec-44 tion 39-118, Idaho Code. 45

46 SECTION 12. That Section 37-606, Idaho Code, be, and the same is hereby 47 amended to read as follows: 1 37-606. <u>DAIRY</u> NUTRIENT MANAGEMENT PLAN. (1) <u>All Each</u> dairy farms shall 2 have a <u>dairy</u> nutrient management plan <u>that is</u> approved by the department <u>and</u> 3 <u>included in the dairy farm's environmental management plan. The dairy nu-</u> 4 <u>trient management plan shall be implemented by the dairy farm and enforced by</u> 5 <u>the department to prevent unauthorized discharges, unauthorized releases,</u> 6 <u>violations of state water quality standards, contamination of ground water</u> 7 <u>and surface water and endangerment to human health and the environment</u>.

(2) The nutrient management plan shall cover the dairy farm site and 8 other land owned and operated by the dairy farm owner or operator to which 9 dairy byproducts may be applied. Nutrient management plans submitted to the 10 department by the dairy farm shall include the names and addresses of each 11 recipient of that dairy farm's livestock waste, identify each recipient to 12 whom dairy byproducts are exported, the amount exported to each recipient 13 and the number of acres to which the livestock waste is applied and the amount 14 of such livestock waste received they are applied by each recipient. The in-15 16 formation provided in pursuant to this subsection shall be available to the county in which the dairy farm, or the land upon which the livestock waste is 17 applied, is located. If livestock waste is converted to compost before it 18 leaves the dairy farm, oOnly the first recipient of the manure compost must 19 20 be listed in the nutrient management plan as a recipient of livestock waste 21 from the dairy farm. Existing dairy farms shall submit a nutrient management plan to the department. 22

(2) Any new dairy farms or dairy farms that change owners or operators
 shall have an approved nutrient management plan on file with the department
 prior to the issuance of the milk permit for that dairy. The nutrient manage ment plan shall be implemented upon approval of the plan by the department.

(3) The nutrient management plan, and all information generated by the
 dairy as a result of such plan, shall be deemed to be trade secrets, produc tion records or other proprietary information, shall be kept confidential
 and shall be exempt from disclosure pursuant to section 74-107, Idaho Code.

31 SECTION 13. That Chapter 6, Title 37, Idaho Code, be, and the same is 32 hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and des-33 ignated as Section 37-606A, Idaho Code, and to read as follows:

34 37-606A. DAIRY ENVIRONMENTAL MANAGEMENT PLAN. (1) Each dairy farm 35 shall comply with the dairy environmental management plan that is approved 36 and on file with the department to prevent unauthorized discharges, unautho-37 rized releases, violations of state water quality standards, contamination 38 of ground water and surface water and endangerment to human health and the 39 environment.

(2) The environmental management plan and all information generated by
the dairy as a result of such plan shall be deemed to be trade secrets, production records or other proprietary information; shall be kept confidential; and shall be exempt from disclosure pursuant to section 74-107, Idaho
Code, unless such plan is a required component of an NPDES permit.

45 SECTION 14. That Section 37-607, Idaho Code, be, and the same is hereby 46 amended to read as follows:

INSPECTIONS. (1) The director or his designee is authorized to 37-607. 1 2 enter and inspect any dairy farm to determine that dairy waste has been managed to prevent an unauthorized discharge or contamination of surface and 3 ground water, and to determine compliance with a nutrient the dairy farm's 4 5 environmental management plan. The director shall have access to or copy any facility records deemed necessary pertaining to the dairy environmen-6 7 tal management system to ensure compliance with this chapter and the federal clean water act the dairy environmental management plan. 8

9 (2) The director shall comply with the biosecurity protocol of the op-10 eration so long as the protocol does not inhibit reasonable access to:

(a) Enter and inspect at reasonable times the premises or land applica tion site or sites of a dairy farm;

(b) Review, copy, or review and copy at reasonable times any records
that must be kept under conditions of this chapter;

(c) Sample or monitor at reasonable times substances or parameters di rectly related to compliance with an NPDES permit or this chapter.

17 (23) All inspections and investigations conducted under the authority 18 of this chapter shall be performed in conformity with section 17, article I, 19 of the constitution of the state of Idaho. The state shall not, under the 20 authority granted by this chapter, conduct warrantless searches of private 21 property in the absence of either consent from the property owner or other 22 authorized person.

23 SECTION 15. That Section 37-608, Idaho Code, be, and the same is hereby 24 repealed.

SECTION 16. That Chapter 6, Title 37, Idaho Code, be, and the same is
 hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and des ignated as Section 37-608, Idaho Code, and to read as follows:

28 37-608. UNAUTHORIZED DISCHARGES AND UNAUTHORIZED RELEASES. (1) No29 dairy farm shall cause an unauthorized discharge or an unauthorized release.

(2) The department of environmental quality shall be solely responsi-30 ble and authorized to determine whether the discharge of pollutants from a 31 32 dairy farm to waters of the United States is required to be authorized by an NPDES permit under chapter 1, title 39, Idaho Code. The provisions of this 33 chapter do not define when a dairy farm is required to obtain an NPDES per-34 mit for a discharge, do not exempt a dairy farm from NPDES permitting re-35 quirements for such discharges or alter the authority of the department of 36 environmental quality with respect to such discharges. The department shall 37 consult with the department of environmental quality regarding its discov-38 ery of unauthorized discharges and any compliance, corrective or other en-39 forcement actions the department has undertaken pursuant to the provisions 40 of this chapter to enable the department of environmental quality to deter-41 mine whether additional action by the department of environmental quality is 42 warranted. 43

(3) The department shall determine the appropriate corrective, compli ance or other enforcement action to be taken with respect to unauthorized re leases.

1 SECTION 17. That Section <u>37-609</u>, Idaho Code, be, and the same is hereby 2 repealed.

SECTION 18. That Chapter 6, Title 37, Idaho Code, be, and the same is
 hereby amended by the addition thereto of a <u>NEW SECTION</u>, to be known and des ignated as Section 37-609, Idaho Code, and to read as follows:

6 37-609. NONCOMPLIANCE -- ENFORCEMENT -- PENALTIES. (1) A dairy farm
 7 operating in compliance with its environmental management plan shall not be
 8 subject to enforcement action pursuant to this chapter.

(2) The department shall address noncompliance with an environmental 9 10 management plan through corrective actions, compliance schedules or other actions authorized by rules adopted pursuant to this chapter. Dairy farms 11 12 shall not be subject to fines, corrective actions or compliance schedules under this chapter for upset conditions or agricultural stormwater 13 discharges. The department's authority to address noncompliance with envi-14 ronmental management plans does not alter the authority of the department of 15 16 environmental quality with respect to the discharge of pollutants to waters 17 of the United States.

(3) For noncompliance conditions or unauthorized releases, the director or his designee shall have the authority to assess a fine of up to ten thousand dollars (\$10,000) per occurrence. Civil penalties collected under this subsection shall be remitted to the county where the violation occurred for deposit in the county current expense fund.

23 (4) In any case in which the United States environmental protection agency initiates an enforcement action regarding an alleged violation of 24 the clean water act related to a discharge of pollutants from a dairy farm to 25 26 waters of the United States, any pending administrative or civil enforcement action initiated by the director relating to the same discharge shall be 27 deemed void. If a compliance order addressing the alleged noncompliance has 28 already been issued by the director, that order shall remain in full force 29 30 and effect.