SENATE FILE BY KIBBIE	
Passed Senate, Date Passed House, Date Vote: Ayes Nays Vote: Ayes Nays	
A BILL FOR	
1 An Act relating to the regulation of animal feeding operations	
2 and providing for penalties. 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 4 TLSB 2337XS 83 5 da/rj/8	,
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DIVISION I 1 1 2 DRY BEDDED CONFINEMENT FEEDING OPERATIONS 1 3 SUBCHAPTER I 1 4 GENERAL PROVISIONS 1 5 Section 1. NEW SECTION. 459B.101 TITLE. 1 6 This chapter shall be known and may be cited as the "An: 1 7 Agriculture Compliance Act for Dry Bedded Confinement Feedi: 1 8 Operations". 1 9 Sec. 2. NEW SECTION. 459B.102 DEFINITIONS. 1 10 As used in this chapter, unless the context otherwise 1 11 requires: 1 12 1. "Alluvial aquifer area" means an area underlaid by second includes alluvial deposits associated with street terraces and benches, contiguous wind-blown sand deposits, 1 16 glacial outwash deposits. 1 17 2. "Animal" means cattle or swine. 1 18 3. "Animal unit capacity" means the maximum number of 19 animal units which the owner or operator confines in a dry 1 20 bedded confinement feeding operation at any one time. 1 4. "Bedding" means crop, vegetation, or forage residue 2 similar materials placed in a dry bedded confinement build: 1 23 for the care of animals. 1 24 5. "Commercial enterprise" means the same as defined in 25 section 459,102. 2 6 6. "Confinement feeding operation" means the same as 27 defined in section 459.102. 2 7. "Department" means the department of natural resource 8. "Designated area" means the same as defined in 32 section 459,102. 3 10. "Dry bedded confinement feeding operation" means a 34 confinement feeding operation in which animals are confined areas which are totally roofed and in which all manure is 1 stored as dry bedded confinement feeding operation building of 4 dry bedded manure storage structure. 2 11. "Dry bedded confinement feeding operation building of 4 dry bedded manure storage structure. 3 12. "Dry bedded manure" means manure from animals that 6 meets all of the following requirements: 3 1 The manure does not flow perceptibly under pressure. 4 b. The manure is not capable of being transported throu	and am and or ng es. on to
2 9 a mechanical pumping device designed to move a liquid. 2 10 c. The manure contains bedding. 2 11 13. "Dry bedded manure confinement feeding operation 2 12 building" or "building" means a building used in conjunctio 2 13 with a confinement feeding operation to house animals and i 2 14 which any manure from the animals is stored as dry bedded 2 15 manure. 2 16 14. "Dry bedded manure storage structure" means a cover 2 17 or uncovered structure, other than a building used to store 2 18 dry bedded manure originating from a confinement feeding	n n

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- 15. "Educational institution" means the same as defined in 2 21 section 459.102.
- "Grassed waterway" means the same as defined in 2 23 section 459A.102.
- 2 24 17. "High=quality water resource" means the same as 2 25 defined in section 459.102. 2
- 2 27 459.102. 2 28 19. "Major water source" means the same as defined in 2
 - 29 section 459.102. "Manure" means the same as defined in section 459.102. 20.

"Karst terrain" means the same as defined in section

- "One hundred year floodplain" means the same as 21. 32 defined in section 459.102.
- "Public use area" means the same as defined in section 22. 34 459.102.
- 23. "Stockpile" means to store dry bedded manure outside 35 of a dry bedded manure confinement feeding operation building 1 2 or a dry bedded manure storage structure.
 3 24. "Water source" means the same as defined in section
 - 4 459.102.
 - NEW SECTION. 459B.103 SPECIAL TERMS. Sec. 3.
 - For purposes of this chapter, all of the following shall apply:
- 1. Two or more dry bedded confinement feeding operations 9 under common ownership or common management are deemed to be a 3 10 single dry bedded confinement feeding operation if they are 11 adjacent or utilize a common area or system for dry bedded 3 12 manure disposal.
- 2. For purposes of determining whether two or more dry 14 bedded confinement feeding operations are adjacent, all of the 3 15 following shall apply:
- a. At least one dry bedded confinement feeding operation 3 17 structure must be constructed on or after March 21, 1996.
- b. A dry bedded confinement feeding operation structure 3 19 which is part of one dry bedded confinement feeding operation 3 20 is separated by less than one thousand two hundred fifty feet 21 from a dry bedded confinement feeding operation structure 3 22 which is part of the other dry bedded confinement feeding 3 23 operation.
- 3. a. For purposes of determining whether two or more dry 25 bedded confinement feeding operations are under common 3 26 ownership, a person must hold an interest in each of the dry 3 27 bedded confinement feeding operations as any of the following:
 - (1)A sole proprietor.
 - A joint tenant or tenant in common. (2)
 - (3) A holder of a majority equity interest in a business 31 association as defined in section 202B.102, including but not 32 limited to as a shareholder, partner, member, or beneficiary.
 - b. An interest in the dry bedded confinement feeding 34 operation under paragraph "a", subparagraph (1) or (2) which 35 is held directly or indirectly by the person's spouse or dependent child shall be attributed to the person.
 - 4. For purposes of determining whether two or more dry 3 bedded confinement feeding operations are under common 4 management, a person must have significant control of the 5 management of the day=to=day operations of each of the dry 6 bedded confinement feeding operations. Common management does 7 not include control over a contract livestock facility by a 8 contractor, as defined in section 202.1.
- 4 9 5. In calculating the animal unit capacity of a dry bedded 4 10 confinement feeding operation, the animal unit capacity shall include the animal unit capacity of all dry bedded confinement 4 12 feeding operation buildings that are used to house animals in 4 13 the dry bedded confinement feeding operation. 4 14 Sec. 4. NEW SECTION. 459B.104 GENERAL AUTHORITY ==
- 4 15 COMMISSION AND DEPARTMENT == PURPOSE == COMPLIANCE.
- 16 1. The environmental protection commission shall establish 17 by rule adopted pursuant to chapter 17A, requirements relating 4 18 to the construction, including expansion, or operation of dry 4 19 bedded confinement feeding operations, including related dry 20 bedded manure confinement feeding operation buildings and 4 21 stockpiles.
- 4 22 2. Any provision referring generally to compliance with 23 the requirements of this chapter as applied to dry bedded 24 confinement feeding operations also includes compliance with 4 25 requirements in rules adopted by the environmental protection 26 commission pursuant to this section, orders issued by the 27 department as authorized under this chapter, and the terms and 4 28 conditions applicable to manure management plans required 4 29 under this chapter.

4 30 The purpose of this chapter is to provide requirements 4 31 relating to the construction, including the expansion, and 4 32 operation of dry bedded confinement feeding operations, and 33 the control of dry bedded manure which shall be construed to 34 supplement applicable provisions of chapter 459. If there is 35 a conflict between the provisions of this chapter and chapter 1 459, the provisions of this chapter shall prevail.

2 SUBCHAPTER II

DRY BEDDED MANURE STRUCTURES == CONSTRUCTION REQUIREMENTS

SECTION. 459B.201 CONSTRUCTION DESIGN Sec. 5. STANDARDS.

A person constructing a dry bedded confinement feeding operation structure on karst terrain or in an alluvial aquifer area shall comply with all of the following:

The person must construct the dry bedded confinement 11 feeding operation structure at a location where there is a vertical separation distance of at least five feet between the 5 13 bottom of the floor of the dry bedded confinement feeding 5 14 operation structure and the underlying limestone, dolomite, or 15 other soluble rock in karst terrain or the underlying sand and 5 16 gravel aquifer in an alluvial aquifer area.

2. The dry bedded confinement feeding operation structure 18 must have a floor consisting of reinforced concrete at least

19 five inches thick

Sec. 6. <u>NEW SECTION</u>. 459B.202 DISTANCE REQUIREMENTS. 1. Except as provided in subsection 3, the following shall

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- A dry bedded confinement feeding operation structure a. 24 shall not be constructed closer than five hundred feet away 25 from the surface intake of an agricultural drainage well. A 26 dry bedded confinement feeding operation structure shall not 27 be constructed closer than one thousand feet from a wellhead, 28 cistern of an agricultural drainage well, or known sinkhole.
- A dry bedded confinement feeding operation structure 30 shall not be constructed if the dry bedded confinement feeding 31 operation structure as constructed is closer than any of the 32 following:
- (1) Two hundred feet away from a water source other than a 34 major water source.

 - (2) One thousand feet away from a major water source.(3) Two thousand five hundred feet away from a designated 2 wetland.
 - c. (1) A water source, other than a major water source, 4 shall not be constructed, expanded, or diverted, if the water 5 source as constructed, expanded, or diverted is closer than 6 two hundred feet away from a dry bedded confinement feeding 7 operation structure.
- (2) A major water source shall not be constructed, 9 expanded, or diverted, if the major water source as 10 constructed, expanded, or diverted is closer than one thousand 11 feet from a dry bedded confinement feeding operation 6 12 structure.
- (3) A designated wetland shall not be established, if the 14 designated wetland is closer than two thousand five hundred 6 15 feet away from a dry bedded confinement feeding operation 6 16 structure.
- 2. A dry bedded confinement feeding operation structure 6 18 shall not be constructed on land that is part of a one hundred 6 19 year floodplain.
 - 3. A separation distance required in subsection 1 shall 21 not apply to any of the following:
- a. A location or object and a farm pond or privately owned 6 23 lake, as defined in section 462A.2.
- b. A dry bedded confinement feeding operation structure 6 25 constructed with a secondary containment barrier. The 26 department shall adopt rules providing for the construction 27 and use of a secondary containment barrier.

SUBCHAPTER III DRY BEDDED MANURE CONTROL

Sec. 7. <u>NEW SECTION</u>. 459B.301 STOCKPILING == AIR 31 QUALITY.

A person may stockpile dry bedded manure, subject to this 33 section.

Except as provided in subsection 2, a person shall not 35 stockpile dry bedded manure within one thousand two hundred fifty feet from a residence not owned by the titleholder of the land, a commercial enterprise, a bona fide religious institution, an educational institution, or a public use area.

2. A person may stockpile dry bedded manure within a 5 separation distance required between the stockpiled dry bedded 6 manure and an object or location for which separation is 7 required under subsection 1, if any of the following apply:

- The titleholder of the land benefiting from the a. 9 separation distance requirement executes a written waiver with 7 10 the titleholder of the land where the dry bedded manure is 7 11 stockpiled.
- b. The stockpiled dry bedded manure originates from a 7 13 small animal feeding operation.
 - Sec. 8. <u>NEW SECTION</u>. 459B.302 STOCKPILING == WATER OUALITY.

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- A person may stockpile dry bedded manure, subject to all of the following:
- 1. a. The person shall not stockpile the dry bedded 19 manure within the following distances to a designated area 20 unless the dry manure is maintained in a manner that will not 7 21 allow precipitation=induced runoff to drain from the dry
- 22 bedded manure to the designated area: 23 (1) Four hundred feet from a designated area other than a 7 24 high=quality water resource.
- (2) Eight hundred feet from a high=quality water resource. b. The person shall not stockpile dry bedded manure within two hundred feet from a terrace tile inlet or surface tile 28 inlet unless the dry bedded manure is maintained in a manner 29 that will not allow precipitation=induced runoff to drain from 30 the dry bedded manure to the terrace tile inlet or surface 7 31 tile inlet.
 - c. The person shall not stockpile dry bedded manure in a 33 grassed waterway, where water pools on the soil surface, or in 34 any location where surface water will enter the stockpiled dry 35 bedded manure.
 - 1 d. The person shall not stockpile dry bedded manure on 2 land having a slope of more than three percent unless methods, 3 structures, or practices are implemented to contain the 4 stockpiled dry bedded manure, including but not limited to 5 using hay bales, silt fences, temporary earthen berms, or 6 other effective measures, and to prevent or diminish 7 precipitation=induced runoff from the stockpiled dry bedded 8 manure.
- e. The person shall not stockpile dry bedded manure on 8 10 karst terrain or in an alluvial aquifer area unless the person 8 11 complies with all of the following:
- (1) The person must stockpile the dry bedded manure at a 8 13 location where there is a vertical separation distance of at 8 14 least five feet between the bottom of the stockpiled dry 8 15 manure and the underlying limestone, dolomite, or other 8 16 soluble rock in karst terrain or the underlying sand and 8 17 gravel aquifer in an alluvial aquifer area.
- The dry bedded manure must be stockpiled on reinforced (2) 8 19 concrete at least five inches thick.
- 2. The person shall remove the stockpiled dry bedded 21 manure and apply it in accordance with the provisions of 22 chapter 459, including but not limited to section 459.311 8 23 within six months after the dry bedded manure is stockpiled.
 - Sec. 9. <u>NEW SECTION</u>. 459B.303 MANURE MANAGEMENT PLAN FOR 25 A DRY BEDDED CONFINEMENT OPERATION.

For purposes of a manure management plan for a dry bedded 8 27 confinement operation, if the application of dry bedded manure 8 28 is on land other than land owned or rented for crop production 29 by the owner of the dry bedded confinement feeding operation, 8 30 the plan shall include a copy of each written agreement 31 executed by the owner of the dry bedded confinement feeding 32 operation and the landowner or the person renting the land for 8 33 crop production where the dry bedded manure may be applied.

SUBCHAPTER IV ENFORCEMENT

Sec. 10. <u>NEW SECTION</u>. 459B.401 GENERAL.

The department and the attorney general shall enforce the provisions of this chapter in the same manner as provided in chapter 459, subchapter VI.

459B.402 VIOLATIONS == CIVIL Sec. 11. <u>NEW SECTION</u>. PENALTY.

A person who violates section 459B.301, shall be subject to the same penalty as provided in section 459.602 and a person who violates any other provision of this chapter shall be 10 subject to the same penalty as provided in section 459.603. 11 Any civil penalty collected shall be deposited in the animal 12 agriculture compliance fund created in section 459.401. DIVISION II

CONFORMING CHANGES

Sec. 12. Section 455A.4, subsection 1, paragraph b, Code 9 16 2009, is amended to read as follows:

9 17 Provide overall supervision, direction, and 9 18 coordination of functions to be administered by the 9 19 administrators under chapters 321G, 321I, 455B, 455C, 456, 9 20 456A, 456B, 457A, 458A, 459, 459A, 459B, 461A, 462A, 462B, 9 21 464A, 465C, 473, 481A, 481B, 483A, 484A, and 484B. 22 Sec. 13. Section 455B.103, subsection 4, unnumbered 23 paragraph 1, Code 2009, is amended to read as follows: Conduct investigations of complaints received directly or 25 referred by the commission created in section 455A.6 or other 26 investigations deemed necessary. While conducting an 9 27 investigation, the director may enter at any reasonable time 9 28 in and upon any private or public property to investigate any 9 29 actual or possible violation of this chapter, chapter 459, 30 chapter 459A, or the rules or standards adopted under this chapter, chapter 459, or chapter 459A, or chapter 459B. 31 9 32 However, the owner or person in charge shall be notified. 9 33 Sec. 14. Section 455B.103A, subsection 1, unnumbered 9 34 paragraph 1, Code 2009, is amended to read as follows: 9 35 If a permit is required pursuant to this chapter, or 10 chapter 459, or chapter 459A, or 459B for storm water 10 2 discharge or an air contaminant source and a facility to be 3 permitted is representative of a class of facilities which 10 10 4 could be described and conditioned by a single permit, the 5 director may issue, modify, deny, or revoke a general permit 6 for all of the following conditions: 10 10 10 Sec. 15. Section 455B.105, subsections 3, 6, and 8, Code 10 8 2009, are amended to read as follows: 10 9 3. Adopt, modify, or repeal rules necessary to implement 10 10 this chapter, chapter 459, and chapter 459A, and chapter 459B. 10 11 and the rules deemed necessary for the effective 10 12 administration of the department. When the commission 10 13 proposes or adopts rules to implement a specific federal 10 14 environmental program and the rules impose requirements more 10 15 restrictive than the federal program being implemented 10 16 requires, the commission shall identify in its notice of 10 17 intended action or adopted rule preamble each rule that is 10 18 more restrictive than the federal program requires and shall 10 19 state the reasons for proposing or adopting the more 10 20 restrictive requirement. In addition, the commission shall 10 21 include with its reasoning a financial impact statement 10 22 detailing the general impact upon the affected parties.
10 23 the intent of the general assembly that the commission 10 24 exercise strict oversight of the operations of the department. 10 25 The rules shall include departmental policy relating to the 10 26 disclosure of information on a violation or alleged violation 10 27 of the rules, standards, permits or orders issued by the 10 28 department and keeping of confidential information obtained by 10 the department in the administration and enforcement of this 10 30 chapter, chapter 459, and chapter 459A, and chapter 459B. 10 31 Rules adopted by the executive committee before January 1 10 32 1981, shall remain effective until modified or rescinded by 10 33 action of the commission. 10 34 6. Approve all contracts and agreements under this 10 35 chapter, chapter 459, and chapter 459A, and chapter 459B
11 1 between the department and other public or private persons or 11 agencies. 11 8. Hold public hearings, except when the evidence to be 11 received is confidential pursuant to this chapter, chapter 22, chapter 459, or chapter 459A, or chapter 459B, necessary to 11 11 6 carry out its powers and duties. The commission may issue 11 subpoenas requiring the attendance of witnesses and the 11 8 production of evidence pertinent to the hearings. A subpoena 9 shall be issued and enforced in the same manner as provided in 11 11 10 civil actions. Sec. 16. Section 455B.105, subsection 11, paragraph a, unnumbered paragraph 1, Code 2009, is amended to read as 11 11 11 12 11 13 follows: 11 14 Adopt, by rule, procedures and forms necessary to implement 11 15 the provisions of this chapter, chapter and chapters 459, and 11 16 chapter 459A, and 459B relating to permits, conditional 11 17 permits, and general permits. The commission may also adopt, 11 18 by rule, a schedule of fees for permit and conditional permit 11 19 applications and a schedule of fees which may be periodically 11 20 assessed for administration of permits and conditional 11 21 permits. In determining the fee schedules, the commission 11 22 shall consider: 11 23 Sec. 17. Section 455B.109, subsection 5, paragraph b, Code 11 24 2009, is amended by adding the following new subparagraph: 11 25 NEW SUBPARAGRAPH. (4) Civil penalties assessed by the

11 26 department and interest on the civil penalties, arising out of 11 27 violations involving dry bedded confinement feeding operations

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11 28 under chapter 459B, shall be deposited in the animal
 11 29 agriculture compliance fund as created in section 459.401.
 11 30 Sec. 18. Section 455B.111, subsection 1, 11 31 b, Code 2009, is amended to read as follows:
                         Section 455B.111, subsection 1, paragraphs a and
 11 32 a. A person, including the state of Iowa, for violating 11 33 any provision of this chapter; chapter 459, subchapters I, II,
     34 III, IV, and VI; chapter 459A; chapter 459B; or a rule adopted 35 pursuant to this chapter; chapter 459, subchapters I, II, III,
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         IV, and VI; or chapter 459A; or chapter 459B.
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            b. The director, the commission, or any official or
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         employee of the department where there is an alleged failure
         to perform any act or duty under this chapter; chapter 459,
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      5 subchapters I, II, III, IV, and VI; chapter 459A; chapter
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         459B; or a rule adopted pursuant to this chapter; chapter 459, subchapters I, II, III, IV, and VI; or chapter 459A-; or
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      8 chapter 459B, which is not a discretionary act or duty.
 12 9 Sec. 19. Section 455B.111, subsection 5, Code 2009, is 12 10 amended to read as follows:
             5. This section does not restrict any right under
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12 12 statutory or common law of a person or class of person to seek 12 13 enforcement of provisions of this chapter; chapter 459, 12 14 subchapters I, II, III, IV, and VI; chapter 459A; chapter
     15 459B; or a rule adopted pursuant to this chapter; chapter 459,
 12 16 subchapters I, II, III, IV, and VI; or chapter 459A-; chapter 12 17 459B; or seek other relief permitted under the law.
             Sec. 20.
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                          Section 455B.112, Code 2009, is amended to read
 12 19 as follows:
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             455B.112
                          ACTIONS BY ATTORNEY GENERAL.
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             In addition to the duty to commence legal proceedings at
 12 22 the request of the director or commission under this chapter;
 12 23 chapter 459, subchapters I, II, III, IV, and VI; or chapter 12 24 459A-; or chapter 459B, the attorney general may institute
 12 25 civil or criminal proceedings, including an action for
 12 26 injunction, to enforce the provisions of this chapter; chapter 12 27 459, subchapters I, II, III, IV, and VI; or chapter 459A; or
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         chapter 459B, including orders or permits issued or rules
        adopted under this chapter; chapter 459, subchapters I, II, III, IV, and VI; or chapter 459A; or chapter 459B.

Sec. 21. Section 455B.174, subsection 1, Code 2009, is
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         amended to read as follows:
 12 33 1. Conduct investigations of alleged water pollution or of 12 34 alleged violations of this part of this division, or chapter
 12 35 459, subchapter III, chapter 459A, chapter 459B, or any rule
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         adopted or any permit issued pursuant thereto upon written
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      2 request of any state agency, political subdivision, local 3 board of health, twenty=five residents of the state, as
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      4 directed by the department, or as may be necessary to 5 accomplish the purposes of this part of this division, or 6 chapter 459, subchapter III, chapter 459A, or chapter 459B.
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             Sec. 22. Section 455B.175, unnumbered paragraph 1, Code
         2009, is amended to read as follows:

If there is substantial evidence that any person has
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 13 10 violated or is violating any provision of this part of this
 13 11 division, chapter 459, subchapter III, <del>or</del> chapter 459A, <u>or</u>
         chapter 459B, or of any rule or standard established or permit
         issued pursuant thereto; then:
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             Sec. 23.
                          Section 455B.182, Code 2009, is amended to read
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         as follows:
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                         FAILURE CONSTITUTES CONTEMPT.
             455B.182
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             Failure to obey any order issued by the department with
 13 18 reference to a violation of this part of this division;
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         chapter 459, subchapter III; or chapter 459A; chapter 459B;
 13 20 any rule promulgated or permit issued pursuant thereto shall
         constitute prima facie evidence of contempt. In such event
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         the department may certify to the district court of the county
         in which such alleged disobedience occurred the fact of such
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 13 24 failure. The district court after notice, as prescribed by
 13 25 the court, to the parties in interest shall then proceed to 13 26 hear the matter and if it finds that the order was lawful and
 13 27 reasonable it shall order the party to comply with the order.
 13 28 If the person fails to comply with the court order, that
13 29 person shall be guilty of contempt and shall be fined not to
13 30 exceed five hundred dollars for each day that the person fails
 13 31 to comply with the court order.
                                                    The penalties provided in
     32 this section shall be considered as additional to any penalty
 13 33 which may be imposed under the law relative to nuisances or
 13 34 any other statute relating to the pollution of any waters of
 13 35 the state or related to public water supply systems and a
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      1 conviction under this section shall not be a bar to
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      2 prosecution under any other penal statute.
             Sec. 24. Section 455B.185, Code 2009, is amended to read
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4 as follows: 455B.185 DATA FROM DEPARTMENTS.

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The commission and the director may request and receive from any department, division, board, bureau, commission, public body, or agency of the state, or of any political 8 subdivision thereof, or from any organization, incorporated or 14 10 unincorporated, which has for its object the control or use of 14 11 any of the water resources of the state, such assistance and 14 12 data as will enable the commission or the director to properly 14 13 carry out their activities and effectuate the purposes of this 14 14 part 1 of division III; chapter 459, subchapter III; or 14 15 chapter 459A; or chapter 459B. The department shall reimburse 14 16 such agencies for special expense resulting from expenditures 14 17 not normally a part of the operating expenses of any such 14 18 agency.

Sec. 25. Section 459.401, subsection 2, paragraph a, 14 20 subparagraph (5), Code 2009, is amended to read as follows: 14 21 (5) The collection of civil penalties assessed by the 14 22 department and interest on civil penalties, arising out of 14 23 violations involving animal feeding operations as provided in 14 24 sections 459.602, 459.603, and 459A.502, and 459B.402. EXPLANATION

DIVISION I. DRY BEDDED CONFINEMENT FEEDING OPERATIONS. 14 27 The bill creates a new Code chapter referred to as the "Animal 14 28 Agriculture Compliance Act for Dry Bedded Confinement Feeding The bill's 14 29 Operations" (new Code section 459B.101). 14 30 provisions correspond closely to the "Animal Agriculture 14 31 Compliance Act" (Code chapter 459). The bill regulates dry 14 32 bedded confinement feeding operations for animals (cattle and The operation includes a building housing the animals 14 33 swine). 14 34 utilizing bedding (crop, vegetation, or forage residue or 14 35 similar materials) and any structure used to keep the dry bedded manure (new Code section 459B.102).

The bill provides that two or more dry bedded ADJACENCY. confinement feeding operations under common ownership or 4 common management are deemed to be a single dry bedded 5 confinement feeding operation if they are separated by less than 1,250 feet or utilize a common area or system for dry bedded manure disposal (new Code section 459B.103 compared to 8 Code section 459.201).

ADMINISTRATION. The bill authorizes the environmental 15 10 protection commission to adopt rules necessary to regulate the 15 11 construction or operation of dry bedded confinement feeding 15 12 operations, and provides that the provisions of the new Code 15 13 chapter are to supplement the applicable provisions of Code 15 14 chapter 459 (new Code section 459B.104 compared to Code 15 15 section 459.103).

CONSTRUCTION. The bill regulates the construction of dry 15 17 bedded confinement feeding operation structures, and requires 15 18 special flooring to prevent groundwater contamination (new 15 19 Code section 459B.201). Separation distances are required 15 20 between a dry bedded confinement feeding operation structure 15 21 and various objects or locations, including the surface intake 15 22 of an agricultural drainage well, wellhead, cistern of an 15 23 agricultural drainage well, or known sinkhole, a water source 15 24 and major water source, and designated wetland. It prohibits 15 25 construction within a 100 year floodplain (new Code section 15 26 459B.202 compared to Code section 459.310). 15 27 DRY BEDDED MANURE CONTROL. The bill provides for the

15 28 stockpiling of dry bedded manure, and includes separation 15 29 distances based on air and water quality.

15 30 AIR QUALITY. For air quality, separation distances are 15 31 established for a stockpile and a residence not owned by the 15 32 titleholder of the land, a commercial enterprise, a bona fide 15 33 religious institution, an educational institution, or a public 15 34 use area (new Code section 459B.301 compared to Code section 15 35 459.204). Several exceptions apply, including when a 16 1 titleholder executes a waiver, and the manure originates from a small animal feeding operation (compared with Code section 459.205).

WATER QUALITY. For water quality, other separation distance requirements apply, including for a "designated area" (i.e., a known sinkhole, a cistern, an abandoned well, an unplugged agricultural drainage well, an agricultural drainage well surface inlet, a drinking water well, a wetland, or a water source, but not a terrace tile inlet or surface tile 16 10 inlet other than an agricultural drainage well surface tile 16 11 inlet), a high=quality water resource, a terrace tile inlet, 16 12 or a surface tile inlet (new Code section 459B.302). 16 13 restricts stockpiling on a grassed waterway, on certain

16 14 slopes, and on karst terrain or in an alluvial aquifer area.

MANURE MANAGEMENT PLAN. The bill provides that a person 16 15 16 16 required to file a manure management plan for dry bedded 16 17 manure confinement feeding operation may submit a copy of a 16 18 written agreement executed between the person and the person 16 19 renting the land for crop production (new Code section 16 20 459B.303 compared with Code section 459.312). 16 21 ENFORCEMENT. The department and the attorney general are 16 22 responsible for enforcing the provisions of the new Code 16 23 chapter (new Code section 459B.401 as compared with Code 16 24 section 459.601). 16 25 PENALTIES. A person who stockpiles dry bedded manure in 16 26 violation of air quality restrictions under new Code section 16 27 459B.301 is subject to a civil penalty for air quality 16 28 violations as provided in Code section 455B.109, which 16 29 authorizes the environmental protection commission to 16 30 establish civil penalty amounts according to a schedule not to 16 31 exceed \$10,000 (new Code section 459B.402 compared with Code 16 32 section 459.602). A person who violates any other provision 16 33 of the new Code chapter is subject to penalties for water 16 34 quality violations as provided in Code section 455B.109 or 16 35 455B.191 which includes a judicially assessed civil penalty of 17 1 up to \$5,000 per each day of the violation (new Code section 2 459B.402 compared with Code section 459.603). Moneys

3 collected from civil penalties are deposited into the animal 4 agriculture compliance fund (Code section 459.401). 17 17 17 DIVISION II. CONFORMING CHANGES. The bill amends 17 6 provisions in a number of Code sections which refer to Code 17 chapter 459. The provisions were added after provisions in 17 8 Code chapter 455B and other Code chapters relating to animal 17 9 feeding operations were transferred and consolidated pursuant 17 10 to 2002 Acts, chapter 1137, and 2002 Acts, 2nd Ex, chapter 17 11 1003. Other provisions make changes which refer to the

17 12 deposit of civil penalties into the animal agriculture 17 13 compliance fund (Code section 459.401). 17 14 LSB 2337XS 83

17 15 da/rj/8.1

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