SEN.	ATE	FILE	
RY	JOHNSON		

Passed	Senate,	Date	Passed	House,	Date
Vote:	Ayes	Nays	Vote:	Ayes	Nays
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## A BILL FOR

1 An Act relating to animal feeding operations, by providing for standards and evaluations by the department of natural resources.

4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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Section 1. Section 459.303, subsection 1, unnumbered 2 paragraph 1, Code 2007, is amended to read as follows: 3 The department shall approve or disapprove applications for 4 permits for the construction, including the expansion, of 5 confinement feeding operation structures, as provided by rules 6 adopted pursuant to this chapter. The department's decision 7 to approve or disapprove a permit for the construction of a The department's decision 8 confinement feeding operation structure shall be based on 1 9 whether the application is submitted according to procedures 1 10 required by the department and the application meets standards 1 11 established by the department this chapter. A person shall 1 12 not begin construction of a confinement feeding operation 1 13 structure requiring a permit under this section, unless the 1 14 department first approves the person's application and issues 1 15 to the person a construction permit. The department shall 1 16 provide conditions for requiring when a person must obtain a 1 17 construction permit.

Sec. 2. Section 459.312, Code 2007, is amended by adding

1 19 the following new subsection:

1 20 <u>NEW SUBSECTION</u>. 4A. The department shall provide for the 1 21 receipt and processing of manure management plans, including 1 22 updates to manure management plans, in an electronic format 1 23 pursuant to section 459.302, not later than July 1, 2009. 1 24 and after that date, a person required to submit a manure 1 25 management plan under this section shall submit the manure 26 management plan to the department and to the county board of 27 supervisors in an electronic format.

Sec. 3. Section 459.312, subsection 9, unnumbered 1 28 29 paragraph 1, Code 2007, is amended to read as follows: 30 The department shall approve or disapprove a manure

1 31 management plan according to standards established by this 32 chapter and procedures established by the department:

33 Sec. 4. <u>NEW SECTION</u>. 459.611 DEPARTMENTAL EVALUATION AND 1 34 ORDER.

- 1. The department may conduct an evaluation of a 1 confinement feeding operation that has commenced operation to 2 determine if any of the following apply:
- a. Manure from the confinement feeding operation is being 4 discharged into a water of the state and the confinement 5 feeding operation is not providing for the applicable minimum 6 level of manure control as specified in section 459.311.
  - b. Manure from the confinement feeding operation is causing or may reasonably be expected to cause pollution of a water of the state.
- 2 10 c. Manure from the confinement feeding operation may 11 reasonably be expected to cause a violation of water quality 12 standards as provided in this chapter or chapter 455B.
- 2 2. The department may evaluate a confinement feeding 14 operation regardless of whether it is a small animal feeding 15 operation or includes a confinement feeding operation 2 16 structure which is constructed pursuant to a permit issued 2 17 pursuant to section 459.303.
  - The department shall not conduct an evaluation of a

2 19 confinement feeding operation which has not commenced 2 20 operation to determine if any of the conditions provided in 2 21 this section exist, unless the requirements of this chapter 2 22 are not met. However, the department may send a letter of 2 23 concern by certified mail to the owner of the confinement 24 feeding operation that explicitly states the department's 25 concern that a condition on the site where the confinement 26 feeding operation is or may be constructed, if not addressed, 27 may result in the pollution of the waters of the state. 28 department's letter shall provide the reasons for its concern 29 and a possible remedy to the condition which could be 2 30 implemented by the owner. The letter shall also inform the 31 owner of likely administrative or judicial action if the 32 condition exists, is not remedied, and results in the 33 pollution of the waters of the state when the confinement 34 feeding operation commences operations. 2 35

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If based on the results of the evaluation the 4. 1 department determines that a condition provided in this 2 section exists, the department may issue an order to a person 3 responsible for the operation of the confinement feeding 4 operation which has been evaluated. The order shall require 5 the person to institute remedial action necessary to eliminate the condition.

NEW SECTION. 459A.511 DEPARTMENTAL EVALUATION Sec. 5. AND ORDER.

- 1. The department may conduct an evaluation of an open 3 10 feedlot operation that has commenced operation to determine if 3 11 any of the following apply: any of the following apply:
- Open feedlot effluent from the open feedlot operation 3 13 is being discharged into a water of the state and the open 3 14 feedlot operation is not providing for the applicable minimum 3 15 level of open feedlot effluent control as provided in section 3 16 459A.401, 459A.402, or 459A.410.
- 3 17 b. Open feedlot effluent from the open feedlot operation 3 18 is causing or may reasonably be expected to cause pollution of 3 19 a water of the state.
- c. Open feedlot effluent from the open feedlot operation 21 is causing or may reasonably be expected to cause a violation 3 22 of state water quality standards under this chapter or chapter 3 23 455B.
- 24 2. The department shall not conduct an evaluation of an 25 open feedlot operation which has not commenced operation to 3 26 determine if any of the conditions provided in this section 27 exist, unless the requirements of this chapter are not met. 3 28 However, the department may send a letter of concern by 3 29 certified mail to the owner of the open feedlot operation that 30 explicitly states the department's concern that a condition on 31 the site where the open feedlot operation is or may be 32 constructed, if not addressed, may result in the pollution of 33 the waters of the state. The department's letter shall 34 provide the reasons for its concern and a possible remedy to 35 the condition which could be implemented by the owner. The letter shall also inform the owner of likely administrative or 2 judicial action if the condition exists, is not remedied, and results in the pollution of the waters of the state when the 4 open feedlot operation commences operations.
- 3. If based on the results of the evaluation the 6 department determines that a condition provided in this 7 section exists, the department may issue an order to a person 8 responsible for the operation of the open feedlot operation 9 which has been evaluated. The order shall require the person 4 10 to institute remedial action necessary to eliminate the 4 11 condition.

## EXPLANATION

This bill amends provisions in Code chapter 459, which 4 14 authorizes the department of natural resources to regulate 4 15 animal feeding operations, including confinement feeding 4 16 operations, and Code chapter 459A, which supplements those provisions by authorizing the department to regulate open 4 18 feedlot operations.

4 19 Code section 459.303 provides for the approval or 20 disapproval of applications for permits to construct 4 21 confinement feeding operation structures (e.g., confinement 22 buildings, manure storage structures, and egg washwater 23 storage structures). The department's decision is in part 24 based on whether the application meets the standards 4 25 established by the department. The bill provides that the 26 application must meet standards established in the Code 4 27 chapter in lieu of standards established by the department. 4 28 See Code section 459A.205, which authorizes the department to 4 29 approve or disapprove applications for permits to construct

4 30 settled open feedlot effluent basins and alternative 4 31 technology systems associated with open feedlots based on 4 32 standards and procedures required in the chapter.

Code section 459.312 provides for the submission of manure 34 management plans to the department and the county where a 35 manure storage structure is located or where manure is applied 1 by an owner of a confinement feeding operation or a person who 2 applies manure from a confinement feeding operation which is 3 located in another state, if the manure is applied on land 4 located in this state. The bill provides that a person must 5 submit a manure management plan in an electronic format on and 6 after July 1, 2009. Generally, a manure management plan must include information regarding how much and where manure kept 8 in a manure storage structure is to be applied. The 9 department must approve the manure management plan according 10 to procedures established by the department. The bill 11 provides that the application must meet standards established 5 12 in the Code chapter. See Code section 459A.208 requiring the 5 13 department to approve nutrient management plans according to 5 14 procedures required by the department in compliance with the 15 provisions of that chapter. 5 16

The bill provides for additional provisions in both Code 5 17 chapters which authorize the department to conduct an 5 18 evaluation of an animal feeding operation which is a 5 19 confinement feeding operation or an open feedlot operation 5 20 that has commenced operation in order to determine if manure 21 or open feedlot effluent is being discharged into a water of 22 the state or may reasonably be expected to cause pollution of 5 23 a water of the state. In addition, the bill provides that the 24 department is prohibited from conducting an evaluation of the 25 animal feeding operation which has not commenced operation, 26 unless a requirement provided in Code chapter 459 or 459A has 27 not been met. The bill does provide that the department may 28 send a letter of concern to the animal feeding operation. 29 bill provides that based on the results of the evaluation, the 30 department may issue an order to a person responsible for the 31 operation of the animal feeding operation which has been 32 evaluated in order to compel the person to institute remedial

5 33 action necessary to eliminate the condition.

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