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LEGISLATIVE BILL 56

Approved by the Governor May 13, 2009

Introduced by Fischer, 43; Utter, 33.

FOR AN ACT relating to the Livestock Waste Management Act; to amend sections 54-2417, 54-2422, 54-2431, and 54-2435, Revised Statutes Cumulative Supplement, 2008; to redefine a term; to change provisions relating to permit requirements, applications, and rules and regulations; and to repeal the original sections.

Be it enacted by the people of the State of Nebraska,

Section 1. Section 54-2417, Revised Statutes Cumulative Supplement, 2008, is amended to read:

54-2417 For purposes of the Livestock Waste Management Act:

- (1) Animal feeding operation means a location where beef cattle, dairy cattle, horses, swine, sheep, poultry, or other livestock have been, are, or will be stabled or confined and fed or maintained for a total of forty-five days or more in any twelve-month period and crops, vegetation, forage growth, or post-harvest residues are not sustained in the normal growing season over any portion of the location. Two or more animal feeding operations under common ownership are deemed to be a single animal feeding operation if they are adjacent to each other or if they utilize a common area or system for the disposal of livestock waste. Animal feeding operation does not include aquaculture as defined in section 2-3804.01;
- (2) Best management practices means schedules of activities, prohibitions, maintenance procedures, and other management practices found to be the most effective methods based on the best available technology achievable for specific sites to prevent or reduce the discharge of pollutants to waters of the state and control odor where appropriate. Best management practices also includes operating procedures and practices to control site runoff, spillage, leaks, sludge or waste disposal, or drainage from raw material storage;
 - (3) Construct means the initiation of physical onsite activities;
- (4) Construction and operating permit means the state permit to construct and operate a livestock waste control facility, including conditions imposed on the livestock waste control facility and the associated animal feeding operation;
- (5) Construction approval means an approval issued prior to December 1, 2006, by the department allowing construction of a livestock waste control facility;
 - (6) Council means the Environmental Quality Council;
 - (7) Department means the Department of Environmental Quality;
- (8) Discharge means the accidental or intentional spilling, leaking, pumping, pouring, emitting, emptying, or dumping of pollutants into any waters of the state or in a place which will likely reach waters of the state;
- (9) Existing livestock waste control facility means a livestock waste control facility in existence prior to April 15, 1998, that does not hold a permit and which has requested an inspection prior to January 1, 2000;
- (10) Livestock waste control facility means any structure or combination of structures utilized to control livestock waste at an animal feeding operation until it can be used, recycled, or disposed of in an environmentally acceptable manner. Such structures include, but are not limited to, diversion terraces, holding ponds, debris basins, liquid manure storage pits, lagoons, and other such devices utilized to control livestock waste.
- (11) Major modification means an expansion or increase to the lot area or feeding area; change in the location of the animal feeding operation; change in the methods of waste treatment, waste storage, or land application of waste; increase in the number of animals; change in animal species; or change in the size or location of the livestock waste control facility;
- (12) National Pollutant Discharge Elimination System permit means either a general permit or an individual permit issued by the department pursuant to subsection (11) of section 81-1505. A general permit authorizes categories of disposal practices or livestock waste control facilities and covers a geographic area corresponding to existing geographic or political boundaries, though it may exclude specified areas from coverage. General permits are limited to the same or similar types of animal feeding operations or livestock waste control facilities which require the same or similar monitoring and, in the opinion of the Director of Environmental Quality, are more appropriately controlled under a general permit than under an individual

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permit;

(13) New animal feeding operation means an animal feeding operation constructed after July 16, 2004;

- (14) New livestock waste control facility means any livestock waste control facility for which a construction permit, an operating permit, a National Pollutant Discharge Elimination System permit, a construction approval, or a construction and operating permit, or an application therefor, is submitted on or after April 15, 1998;
- (15) Operating permit means a permit issued prior to December 1, 2006, by the department after the completion of the livestock waste control facility in accordance with the construction approval and the submittal of a completed certification form to the department;
 - (16) Person has the same meaning as in section 81-1502; and
 - (17) Waters of the state has the same meaning as in section 81-1502.
- Sec. 2. Section 54-2422, Revised Statutes Cumulative Supplement, 2008, is amended to read:

54--2422 Animal feeding operations with animal capacity that is less than three hundred cattle, two hundred mature dairy cattle, seven hundred fifty swine weighing fifty-five pounds or more per head, three thousand swine weighing less than fifty-five pounds per head, one thousand five hundred ducks with liquid manure handling system, ten thousand ducks without liquid manure handling system, nine thousand chickens with liquid manure handling system, thirty-seven thousand five hundred chickens without liquid manure handling system, twenty-five thousand laying hens without liquid manure handling system, sixteen thousand five hundred turkeys, three thousand sheep, or one hundred fifty horses are exempt from the inspection and construction and operating permit requirements of the Environmental Protection Act, the Livestock Waste Management Act, and the rules and regulations adopted and promulgated by the council pursuant to such acts, unless the animal feeding operation has $\underline{\text{intentionally or negligently}}$ discharged pollutants to waters of the state or the department has determined that such a discharge is more likely than not to occur.

Sec. 3. Section 54-2431, Revised Statutes Cumulative Supplement, 2008, is amended to read:

54-2431 (1) For purposes of this section:

- (a) Applicant means the person who has applied for a National Pollutant Discharge Elimination System permit, a construction and operating permit, or a major modification of a National Pollutant Discharge Elimination System permit or construction and operating permit, but does not include any other person who is a relative, partner, member, shareholder, resident, parent company, subsidiary, or other affiliate of the applicant;
- (b) Discharge violation means a discharge, found by the department after investigation, notice, and hearing, to have been caused intentionally or negligently by the applicant or permitholder; and
- (c) Permitholder means the person who has received a National Pollutant Discharge Elimination System permit, a construction and operating permit, or a major modification of a National Pollutant Discharge Elimination System permit or construction and operating permit, but does not include any other person who is a relative, partner, member, shareholder, resident, parent company, subsidiary, or other affiliate of the permitholder.
- (2) Notwithstanding the rules and regulations adopted and promulgated under subdivision (1)(e) of section 54-2435, the (1) The department shall may reject an application for a new National Pollutant Discharge Elimination System permit, an application for a new construction and operating permit, or major modification of a National Pollutant Discharge Elimination System permit or a construction and operating permit, and the department may revoke or suspend a National Pollutant Discharge Elimination System permit or construction and operating permit, and the department may revoke or suspend a National Pollutant Discharge Elimination System permit or construction and operating permit, upon a finding pursuant to subsection (3) of this section that the applicant or permittee permitholder is unsuited to perform the obligations of a permitholder.
- (2) (3) The applicant or permittee permitholder shall be determined unsuited to perform the obligations of a permitholder if the department finds, upon an investigation and hearing, that within the past five years the applicant or permittee: permitholder:
- (a) Has allowed three discharges to waters of the state at any facility committed three separate and distinct discharge violations at the same animal feeding operation in Nebraska owned or operated by the applicant unless the discharge is in compliance with National Pollutant Discharge Elimination System permit conditions, if applicable, and rules and regulations adopted and promulgated under the Livestock Waste Management Act and the department was notified in accordance with the rules and regulations; or

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permitholder; or

(b) Has a criminal conviction for a violation of section 81-1506 or a felony criminal conviction for violation of the environmental law in any jurisdiction.

Sec. 4. Section 54-2435, Revised Statutes Cumulative Supplement, 2008, is amended to read:

54-2435 (1) The council shall adopt and promulgate rules and regulations for animal feeding operations under the Environmental Protection Act and the Livestock Waste Management Act which provide for:

- (a) Requirements for animal feeding operations which shall include:
- (i) Location restrictions and setbacks to protect waters of the state;
 - (ii) Applications and inspection requests;
 - (iii) Identification of ownership;
 - (iv) Numbers, size, and types of animals;
 - (v) Type of waste control facility;
 - (vi) Design, construction, operation, and maintenance;
- (vii) Monitoring of surface or ground water which may be necessary as determined by the department where a significant risk to waters of the state exists;
- (viii) Nutrient management, a nutrient management plan to be submitted with the application for a National Pollutant Discharge Elimination System permit or a construction and operating permit, and a description of the types of changes made to the nutrient management plan required to be updated pursuant to section 54-2426;
 - (ix) Closure and corrective action;
 - (x) Best management practices; and
- $\mbox{(xi)}$ Other such requirements deemed necessary to protect waters of the state;
- (b) A National Pollutant Discharge Elimination System permit process for animal feeding operations;
- (c) National Pollutant Discharge Elimination System permit issuance, denial, renewal, revocation, suspension, <u>reinstatement</u>, termination, or transfer;
 - (d) Training requirements for permitholders;
- (e) Construction and operating permit issuance, denial, revocation, suspension, reinstatement, termination, or transfer;
- (f) Construction and operating permit and National Pollutant Discharge Elimination System permit major modification issuance, denial, revocation, suspension, or termination;
 - (g) Public notice and hearing requirements;
 - (h) Requirements for existing livestock waste control facilities;
- (i) Requirements for adequate area and proper methods and rates for land application of waste and nutrients such as nitrogen and phosphorus;
 - (j) Requirements for record keeping and reporting;
 - (k) A fee schedule pursuant to sections 54-2423 and 54-2428;
- (1) Procedures for collection of fees pursuant to this section and sections 54-2423 and 54-2428; and
- (m) Procedures for exemptions as provided for in the requirements of the Environmental Protection Act and the Livestock Waste Management Act; and.
- (n) Procedures governing proceedings to determine discharge violations under section 54-2431.
- (2) Rules and regulations adopted and promulgated under this section may be based upon the size of the animal feeding operation and the form of waste management and may include more stringent requirements for larger animal feeding operations and waste control technologies that are more likely to cause adverse impacts.
- (3) The council may adopt and promulgate any other rules and regulations necessary to carry out the purposes of the Environmental Protection Act and the Livestock Waste Management Act.
- (4) Rules and regulations adopted pursuant to this section shall be no less stringent than the federal Clean Water Act, 33 U.S.C. 1251 et seq.
- (5) If a conflict arises between the authority of the council under the Environmental Protection Act and the authority of the council under the Livestock Waste Management Act, the authority of the council under the Livestock Waste Management Act shall control.
- Sec. 5. Original sections 54-2417, 54-2422, 54-2431, and 54-2435, Revised Statutes Cumulative Supplement, 2008, are repealed.