Session of 2013

Substitute for HOUSE BILL No. 2207

By Committee on Agriculture and Natural Resources

2-19

AN ACT concerning public health; relating to confined feeding facilities; registration; amending K.S.A. 2012 Supp. 65-171d and repealing the existing section.

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Be it enacted by the Legislature of the State of Kansas:

6 Section 1. K.S.A. 2012 Supp. 65-171d is hereby amended to read as 7 follows: 65-171d. (a) For the purpose of preventing surface and subsurface 8 water pollution and soil pollution detrimental to public health or to the 9 plant, animal and aquatic life of the state, and to protect designated uses of 10 the waters of the state and to require the treatment of sewage predicated 11 upon technologically based effluent limitations, the secretary of health and 12 environment shall make such rules and regulations, including registration 13 of potential sources of pollution, as may in the secretary's judgment be 14 necessary to: (1) Protect the soil and waters of the state from pollution resulting from underground storage of liquid petroleum gas and 15 16 hydrocarbons, other than underground porosity storage of natural gas; (2) control the disposal, discharge or escape of sewage as defined in K.S.A. 17 18 65-164, and amendments thereto, by or from municipalities, corporations, 19 companies, institutions, state agencies, federal agencies or individuals and 20 any plants, works or facilities owned or operated, or both, by them; and (3) 21 establish water quality standards for the waters of the state to protect their 22 designated uses. In no event shall the secretary's authority be interpreted to 23 include authority over the beneficial use of water, water quantity 24 allocations, protection against water use impairment of a beneficial use, or 25 any other function or authority under the jurisdiction of the Kansas water 26 appropriation act, K.S.A. 82a-701, and amendments thereto.

- (b) The secretary of health and environment may adopt by reference any regulation relating to water quality and effluent standards promulgated by the federal government pursuant to the provisions of the federal clean water act, and amendments thereto, as in effect on January 1, 1989, which the secretary is otherwise authorized by law to adopt.
- (c) For the purposes of this act, including K.S.A. 65-161 through 65-171h and K.S.A. 65-1,178 through 65-1,198, and amendments thereto, and rules and regulations adopted pursuant thereto:
- (1) "Pollution" means: (A) Such contamination or other alteration of the physical, chemical or biological properties of any waters of the state as

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will or is likely to create a nuisance or render such waters harmful, detrimental or injurious to public health, safety or welfare, or to the plant, animal or aquatic life of the state or to other designated uses; or (B) such discharge as will or is likely to exceed state effluent standards predicated upon technologically based effluent limitations.

- (2) "Confined feeding facility" means any lot, pen, pool or pond: (A) Which is used for the confined feeding of animals or fowl for food, fur or pleasure purposes; (B) which is not normally used for raising crops; and (C) in which no vegetation intended for animal food is growing.
- "Animal unit" means a unit of measurement calculated by adding 10 the following numbers: The number of beef cattle weighing more than 700 11 12 pounds multiplied by 1.0; plus the number of cattle weighing less than 700 pounds multiplied by 0.5; plus the number of mature dairy cattle 13 14 multiplied by 1.4; plus the number of swine weighing more than 55 pounds multiplied by 0.4; plus the number of swine weighing 55 pounds or 15 16 less multiplied by 0.1; plus the number of sheep or lambs multiplied by 0.1; plus the number of horses multiplied by 2.0; plus the number of 17 18 turkeys multiplied by 0.018; plus the number of laying hens or broilers, if 19 the facility has continuous overflow watering, multiplied by 0.01; plus the 20 number of laying hens or broilers, if the facility has a liquid manure 21 system, multiplied by 0.033; plus the number of ducks multiplied by 0.2. 22 However, each head of cattle will be counted as one full animal unit for the 23 purpose of determining the need for a federal permit. "Animal unit" also 24 includes the number of swine weighing 55 pounds or less multiplied by 0.1 25 for the purpose of determining applicable requirements for new 26 construction of a confined feeding facility for which a permit or 27 registration has not been issued before January 1, 1998, and for which an 28 application for a permit or registration and plans have not been filed with 29 the secretary of health and environment before January 1, 1998, or for the 30 purpose of determining applicable requirements for expansion of such 31 facility. However, each head of swine weighing 55 pounds or less shall be counted as 0.0 animal unit for the purpose of determining the need for a 32 33 federal permit. Except as otherwise provided, animal units for public 34 livestock markets shall be determined by using the average annual animal 35 units sold by the market during the past five calendar years divided by 36 365. Such animal unit determination may be adjusted by the department if 37 the public livestock market submits documentation that demonstrates that 38 such adjustment is appropriate based on the amount of time in 24-hour 39 increments or partials thereof that animals are at the market.
 - (4) "Animal unit capacity" means the maximum number of animal units which a confined feeding facility is designed to accommodate at any one time.
 - (5) "Habitable structure" means any of the following structures which

 is occupied or maintained in a condition which may be occupied and which, in the case of a confined feeding facility for swine, is owned by a person other than the operator of such facility: A dwelling, church, school, adult care home, medical care facility, child care facility, library, community center, public building, office building or licensed food service or lodging establishment.

- (6) "Wildlife refuge" means Cheyenne Bottoms wildlife management area, Cheyenne Bottoms preserve and Flint Hills, Quivera, Marais des Cygnes and Kirwin national wildlife refuges.
- (d) In adopting rules and regulations, the secretary of health and environment, taking into account the varying conditions that are probable for each source of sewage and its possible place of disposal, discharge or escape, may provide for varying the control measures required in each case to those the secretary finds to be necessary to prevent pollution. If a freshwater reservoir or farm pond is privately owned and where complete ownership of land bordering the reservoir or pond is under common private ownership, such freshwater reservoir or farm pond shall be exempt from water quality standards except as it relates to water discharge or seepage from the reservoir or pond to waters of the state, either surface or groundwater, or as it relates to the public health of persons using the reservoir or pond or waters therefrom.
- (e) (1) Whenever the secretary of health and environment or the secretary's duly authorized agents find that storage or disposal of salt water not regulated by the state corporation commission or refuse in any surface pond not regulated by the state corporation commission is causing or is likely to cause pollution of soil or waters of the state, the secretary or the secretary's duly authorized agents shall issue an order prohibiting such storage or disposal of salt water or refuse. Any person aggrieved by such order may within 15 days of service of the order request in writing a hearing on the order.
- (2) Upon receipt of a timely request, a hearing shall be conducted in accordance with the provisions of the Kansas administrative procedure act.
- (3) Any action of the secretary pursuant to this subsection is subject to review in accordance with the Kansas judicial review act.
- (f) The secretary may adopt rules and regulations establishing fees for plan approval, monitoring and inspecting underground or buried petroleum products storage tanks, for which the annual fee shall not exceed \$5 for each tank in place.
- (g) (1) Prior to any new construction of a confined feeding facility with an animal unit capacity of 300-to 999 or more, such facility shall register with the secretary of health and environment. Such registration shall be accompanied by a \$25 fee. The secretary shall acknowledge the receipt of the registration in a form as designated by the secretary and

publish a notice of such receipt.

- (2) Such registration shall indicate that the proposed construction will occur within the prescribed tract of land and that the separation distances from the tract boundaries or proposed facility footprint comply with the requirements described in subsections (j), $\frac{-(k)}{-(k)}$, (l) and $\frac{-(n)}{-(n)}$ (m) or exceptions described in (k).
- (3) Within 30 days of receipt of such registration, the department of health and environment shall identify any significant water pollution potential or separation distance violations pursuant to subsection (j).
- (A) (i) If the proposed facility has an animal unit capacity of 1,000 or more, or if there is identified a significant water pollution potential for a facility of less than 1,000 but more than 300, such facility shall be required to obtain a permit from the secretary.
- (ii) If there is no **identified** water pollution potential posed by a facility with an animal unit capacity of 300 or more but less than 1000, the secretary shall certify that no permit is required.
- (B) If the secretary certifies that no permit is necessary pursuant to subsection (g)(3)(A)(ii), the secretary shall take the following action in regard to separation distances of such facility:
- (i) If there is no violation of separation distances, the secretary shall certify that no such separation distance violation exists the separation distances comply with the requirements for separation distances, the secretary shall certify the registration; or
- (ii) if there is a violation of the separation distances do not comply with the requirements for separation distances, the secretary shall:
- (a) <u>State that there are certification conditions pertaining to</u> <u>separation distances; or</u>
- (b) may reduce the separation distances distance requirements pursuant to subsection (k) and certify any the registration based on such reduction of separation distances; or
- (b) shall report the conditions necessary to receive certification to the registrant.
- (h) (1) Facilities with a capacity of less than 300 animal units may register with the secretary of health and environment.—Any Such registration shall be accompanied by a \$25 fee.
- (2) Within 30 days of receipt of such registration, the department of health and environment shall identify any significant water pollution potential or separation distance violations pursuant to subsection (h). If there is identified a significant water pollution potential, such facility shall be required to obtain a permit from the secretary. If there is no water pollution potential posed by a such facility with an animal unit capacity of less than 300, the secretary may certify that no permit is required. If there is no water pollution potential nor any violation of separation distances

posed by a facility with an animal unit capacity of 300 to 999, thesecretary shall certify that no permit is required and that there are nocertification conditions pertaining to separation distances. If a separation distance violation is identified, the secretary may reduce the separation distance in accordance with subsection (i) and shall certify any suchreduction of separation distances.

- (i) (1) If a facility requires a permit pursuant to subsection (g)(3) or (h)(2), the registrant shall submit an application for such permit not later than 18 months after the date of receipt of registration or the <u>separation</u>: <u>distances indicated in such</u> registration shall expire.
- (2) Upon petition by the registrant, the secretary may extend the application period, by no more than an additional 18 months, if the secretary believes such an extension is reasonable under the circumstances.
- (3) Within 30 days of receipt of an application, the secretary shall notify the registrant of whether the application is complete or incomplete. If the application is incomplete, such notice shall state the reasons why such application is incomplete. Once such registrant submits an application properly addressing each reason listed as a basis for the determination that the application is incomplete, the secretary shall issue an acknowledgment of receipt of the completed application within 30 days of properly addressing such reasons.
- (4) Upon expiration of the application period or any extension thereof, the secretary shall not accept any further registrations pertaining to the same location for a period of not less than 180 days.
- $\frac{(h)(j)}{(l)}$ (1) Any new construction or new expansion of a confined feeding facility, other than a confined feeding facility for swine, shall meet or exceed the following requirements in separation distances from any habitable structure in existence when the application for a permit is submitted registration is received:
- (A) 1,320 feet for facilities with an animal unit capacity of 300 to 999; and
- (B) 4,000 feet for facilities with an animal unit capacity of 1,000 or more.
- (2) A confined feeding facility for swine shall meet or exceed the following requirements in separation distances from any habitable structure or city, county, state or federal park in existence when the application for a permit is submitted registration is received:
- 39 (A) 1,320 feet for facilities with an animal unit capacity of 300 to 40 999:
- 41 (B) 4,000 feet for facilities with an animal unit capacity of 1,000 to 42 3.724:
 - (C) 4,000 feet for expansion of existing facilities to an animal unit

capacity of 3,725 or more if such expansion is within the perimeter from which separation distances are determined pursuant to subsection—(k) (m) for the existing facility; and

- (D) 5,000 feet for: (i) Construction of new facilities with an animal unit capacity of 3,725 or more; or (ii) expansion of existing facilities to an animal unit capacity of 3,725 or more if such expansion extends outside the perimeter from which separation distances are determined pursuant to subsection (k) (m) for the existing facility.
- (3) Any construction of new confined feeding facilities for swine shall meet or exceed the following requirements in separation distances from any wildlife refuge:
- (A) 10,000 feet for facilities with an animal unit capacity of 1,000 to 3,724; and
- (B) 16,000 feet for facilities with an animal unit capacity of 3,725 or more.
- (i) (k) (1) The separation distance requirements of subsections—(h) (j) (1) and (2) shall not apply if the applicant for a permit registrant obtains a written agreement from all owners of habitable structures which are within the separation distance stating such owners are aware of the construction or expansion and have no objections to such construction or expansion. The written agreement shall be filed in the register of deeds office of the county in which the habitable structure is located.
- (2) (A) The secretary may reduce the separation distance requirements of subsection—(h)(j)(1) if: (i) No substantial objection from owners of habitable structures within the separation distance is received in response to public notice; or (ii) the board of county commissioners of the county where the confined feeding facility is located submits a written request seeking a reduction of separation distances.
- (B) The secretary may reduce the separation distance requirements of subsection (h) (j)(2)(A) or (B) if: (i) No substantial objection from owners of habitable structures within the separation distance is received in response to notice given in accordance with subsection (h) (n); (ii) the board of county commissioners of the county where the confined feeding facility is located submits a written request seeking a reduction of separation distances; or (iii) the secretary determines that technology exists that meets or exceeds the effect of the required separation distance and the facility will be using such technology.
- (C) The secretary may reduce the separation distance requirements of subsection- $\frac{h}{J}(2)(C)$ or (D) if: (i) No substantial objection from owners of habitable structures within the separation distance is received in response to notice given in accordance with subsection (l); or (ii) the secretary determines that technology exists that meets or exceeds the effect of the required separation distance and the facility will be using such

technology.

- (j) (l) (1) The separation distances required pursuant to subsection-(h) (j)(1) shall not apply to:
- (A) Confined feeding facilities which were permitted or certified by the secretary on July 1, 1994;
- (B) confined feeding facilities which existed on July 1, 1994, and registered with the secretary before July 1, 1996; or
- (C) expansion of a confined feeding facility, including any expansion for which an application was pending on July 1, 1994, if: (i) In the case of a facility with an animal unit capacity of 1,000 or more prior to July 1, 1994, the expansion is located at a distance not less than the distance between the facility and the nearest habitable structure prior to the expansion; or (ii) in the case of a facility with an animal unit capacity of less than 1,000 prior to July 1, 1994, the expansion is located at a distance not less than the distance between the facility and the nearest habitable structure prior to the expansion and the animal unit capacity of the facility after expansion does not exceed 2,000.
- (2) The separation distances required pursuant to subsections—(h) (j) (2)(A) and (B) shall not apply to:
- (A) Confined feeding facilities for swine which were permitted or certified by the secretary on July 1, 1994;
- (B) confined feeding facilities for swine which existed on July 1, 1994, and registered with the secretary before July 1, 1996; or
- (C) expansion of a confined feeding facility which existed on July 1, 1994, if: (i) In the case of a facility with an animal unit capacity of 1,000 or more prior to July 1, 1994, the expansion is located at a distance not less than the distance between the facility and the nearest habitable structure prior to the expansion; or (ii) in the case of a facility with an animal unit capacity of less than 1,000 prior to July 1, 1994, the expansion is located at a distance not less than the distance between the facility and the nearest habitable structure prior to the expansion and the animal unit capacity of the facility after expansion does not exceed 2,000.
- (3) The separation distances required pursuant to subsections—(h) (j) (2)(C) and (D) and (h)(3) shall not apply to the following, as determined in accordance with subsections (a), (e) and (f) of K.S.A. 65-1,178, and amendments thereto:
- (A) Expansion of an existing confined feeding facility for swine if an application for such expansion has been received by the department before March 1, 1998; and
- (B) construction of a new confined feeding facility for swine if an application for such facility has been received by the department before March 1, 1998.
 - $\frac{k}{m}$ (m) The separation distances required by this section for confined

feeding facilities for swine shall be determined from the exterior perimeter of any buildings utilized for housing swine, any lots containing swine, any swine waste retention lagoons or ponds or other manure or wastewater storage structures and any additional areas designated by the—applicant registrant for future expansion. Such separation distances shall not apply to offices, dwellings and feed production facilities of a confined feeding facility for swine.

- (1) (n) The applicant registrant shall give the notice required by subsections $\frac{(i)(2)(B)}{(k)(2)(B)}$ (k)(2)(B) and (C) by certified mail, return receipt requested, to all owners of habitable structures within the separation distance. The applicant registrant shall submit to the department evidence, satisfactory to the department, that such notice has been given.
- (m) (o) All plans and specifications submitted to the department for new construction or new expansion of confined feeding facilities may be, but are not required to be, prepared by a professional engineer or a consultant, as approved by the department. Before approval by the department, any consultant preparing such plans and specifications shall submit to the department evidence, satisfactory to the department, of adequate general commercial liability insurance coverage.
- Sec. 2. K.S.A. 2012 Supp. 65-171d is hereby repealed.
- Sec. 3. This act shall take effect and be in force from and after its publication in the statute book.