Sixty-sixth Legislative Assembly of North Dakota

SENATE BILL NO. 2345

Introduced by

Senators Wanzek, Dotzenrod, Luick

Representatives Brandenburg, D. Johnson, Pollert

- 1 A BILL for an Act to amend and reenact sections 11-33-02.1, 23-25-11, 23.1-06-15, and
- 2 58-03-11.1 of the North Dakota Century Code, relating to animal feeding operations and zoning
- 3 regulations; to provide an effective date; to provide a contingent effective date; and to provide
- 4 an expiration date.

BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- 6 **SECTION 1. AMENDMENT.** Section 11-33-02.1 of the North Dakota Century Code is 7 amended and reenacted as follows:
- 8 11-33-02.1. Farming and ranching regulations Requirements Limitations -
- 9 **Definitions**.

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- 1. For purposes of this section:
 - a. "ConcentratedAnimal feeding operation" means any livestock feeding, handling, or holding operation, or feed yard, where animals are concentrated in an area that is not normally used for pasture or for growing crops and in which animal wastes may accumulate. The term does not include normal wintering operations for cattlea lot or facility, other than normal wintering operations for cattle and an aquatic animal production facility, where the following conditions are met:
 - (1) Animals, other than aquatic animals, have been, are, or will be stabled or confined and fed or maintained for at least forty-five days in a twelve-month period; and
 - (2) Crops, vegetation, forage growth, or postharvest residues are not sustained in the normal growing season over any portion of the lot or facility.
 - b. "Farming or ranching" means cultivating land for the production of agricultural crops or livestock, or raising, feeding, or producing livestock, poultry, milk, or fruit. The term does not include:

1			(1)	The production of timber or forest products; or
2			(2)	The provision of grain harvesting or other farm services by a processor or
3				distributor of farm products or supplies in accordance with the terms of a
4				contract.
5		C.	"Live	estock" includes beef cattle, dairy cattle, sheep, swine, poultry, horses, bison,
6			elk, f	fur animals raised for their pelts, and any other animals that are raised, fed,
7			or pr	oduced as a part of farming or ranching activities.
8		d.	"Loca	ation" means the setback distance between a structure, fence, or other
9			boun	ndary enclosing a concentratedan animal feeding operation, including its
0			anim	al waste collection system, and the nearest occupied residence, the nearest
11			build	ings used for nonfarm or nonranch purposes, or the nearest land zoned for
2			resid	lential, recreational, or commercial purposes. The term does not include the
3			setba	ack distance for the application of manure or for the application of other
4			recyc	cled agricultural material under a nutrient management plan approved by the
5			depa	artment of health.
6	2.	For	purpo	ses of this section, animal units are determined as follows:
7		a.	One	mature dairy cow, whether milking or dry, equals 1.33 animal units;
8		b.	One	dairy cow, heifer, or bull, other than an animal described in paragraph 1
9			equa	els 1.0 animal unit;
20		c.	One	weaned beef animal, whether a calf, heifer, steer, or bull, equals 0.75 animal
21			unit;	
22		d.	One	cow-calf pair equals 1.0 animal unit;
23		e.	One	swine weighing fifty-five pounds [24.948 kilograms] or more equals 0.4
24			anim	nal unit;
25		f.	One	swine weighing less than fifty-five pounds [24.948 kilograms] equals 0.1
26			anim	ral unit;
27		g.	One	horse equals 2.0 animal units;
28		h.	One	sheep or lamb equals 0.1 animal unit;
29		i.	One	turkey equals 0.0182 animal unit;
30		j.	One	chicken, other than a laying hen, equals 0.008 animal unit;
31		k.	One	laying hen equals 0.012 animal unit;

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1 I. One duck equals 0.033 animal unit; and 2 m. Any livestock not listed in subdivisions a through I equals 1.0 animal unit per 3 each one thousand pounds [453.59 kilograms] whether single or combined 4 animal weight provided in subdivision c of subsection 7 of section 23-25-11. 5 3. A board of county commissioners may not prohibit or prevent the use of land or 6 buildings for farming or ranching and may not prohibit or prevent any of the normal 7 incidents of farming or ranching. 8 A board of county commissioners may not preclude the development of a-9 concentratedan animal feeding operation in the county. 10 5. A board of county commissioners may not prohibit the reasonable diversification or 11 expansion of a farming or ranching operation. 12 A board of county commissioners may adopt regulations that establish different 13 standards for the location of concentrated animal feeding operations based on the size 14 of the operation and the species and type being fed. 15 If a regulation would impose a substantial economic burden on a concentrated an 16 animal feeding operation in existence before the effective date of the regulation, the 17 board of county commissioners shall declare that the regulation is ineffective with 18 respect to any concentratedanimal feeding operation in existence before the effective 19 date of the regulation. 20 8. A board of county commissioners may establish high-density agricultural a. 21 production districts in which setback distances for concentrated animal feeding 22 operations and related agricultural operations are less than those in other 23 districts. 24 b. A board of county commissioners may establish, around areas zoned for 25 residential, recreational, or nonagricultural commercial uses, low-density 26 agricultural production districts in which setback distances for 27 concentratedanimal feeding operations and related agricultural operations are 28 greater than those in other districts; provided, the low-density agricultural 29 production districts may not extend more than one and one-half miles [2.40]

nonagricultural commercial uses.

kilometers] from the edge of the area zoned for residential, recreational, or

- 1 c. The setbacks provided for in this subsection may not vary by more than fifty 2 percent from those established in subdivision a of subsection 7 of section 3 23-25-11.
 - d. For purposes of this subsection, a "related agricultural operation" means a facility that produces a product or byproduct used by a concentrated an animal feeding operation.
 - 9. A person intending to construct an animal feeding operation may petition the board of county commissioners for a determination whether the animal feeding operation would comply with zoning regulations adopted under this section and filed with the state department of health under section 11-33-22 before the date the petition was received by the county. If the board of county commissioners does not object to the petition within sixty days of receipt, the animal feeding operation is deemed in compliance with the county zoning regulations. If the board of county commissioners determines the animal feeding operation would comply with zoning regulations or fails to object under this section, the county may not impose additional zoning regulations relating to the nature, scope, or location of the animal feeding operation later, provided construction of the animal feeding operation commences within five years from the date of the board's determination or failure to object.

(Contingent effective date - See note) Farming and ranching regulations - Requirements - Limitations - Definitions.

- 1. For purposes of this section:
 - a. "ConcentratedAnimal feeding operation" means any livestock feeding, handling, or holding operation, or feed yard, where animals are concentrated in an area that is not normally used for pasture or for growing crops and in which animal wastes may accumulate. The term does not include normal wintering operations for cattlea lot or facility, other than normal wintering operations for cattle and an aquatic animal production facility, where the following conditions are met:
 - (1) Animals, other than aquatic animals, have been, are, or will be stabled or confined and fed or maintained for at least forty-five days in a twelve-month period; and

1			(2) <u>Crops, vegetation, forage growth, or postharvest residues are not sustained</u>
2			in the normal growing season over any portion of the lot or facility.
3		b.	"Farming or ranching" means cultivating land for the production of agricultural
4			crops or livestock, or raising, feeding, or producing livestock, poultry, milk, or fruit
5			The term does not include:
6			(1) The production of timber or forest products; or
7			(2) The provision of grain harvesting or other farm services by a processor or
8			distributor of farm products or supplies in accordance with the terms of a
9			contract.
10		C.	"Livestock" includes beef cattle, dairy cattle, sheep, swine, poultry, horses, bison
11			elk, fur animals raised for their pelts, and any other animals that are raised, fed,
12			or produced as a part of farming or ranching activities.
13		d.	"Location" means the setback distance between a structure, fence, or other
14			boundary enclosing a concentrated an animal feeding operation, including its
15			animal waste collection system, and the nearest occupied residence, the neares
16			buildings used for nonfarm or nonranch purposes, or the nearest land zoned for
17			residential, recreational, or commercial purposes. The term does not include the
18			setback distance for the application of manure or for the application of other
19			recycled agricultural material under a nutrient management plan approved by the
20			department of environmental quality.
21	2.	For	purposes of this section, animal units are determined as follows:
22		a.	One mature dairy cow, whether milking or dry, equals 1.33 animal units;
23		b.	One dairy cow, heifer, or bull, other than an animal described in paragraph 1-
24			equals 1.0 animal unit;
25		C.	One weaned beef animal, whether a calf, heifer, steer, or bull, equals 0.75 anima
26			unit;
27		d.	One cow-calf pair equals 1.0 animal unit;
28		e.	One swine weighing fifty-five pounds [24.948 kilograms] or more equals 0.4
29			animal unit;
30		f.	One swine weighing less than fifty-five pounds [24.948 kilograms] equals 0.1
31			animal unit;

1		g. One horse equals 2.0 animal units;			
2		h. One sheep or lamb equals 0.1 animal unit;			
3		i. One turkey equals 0.0182 animal unit;			
4		j. One chicken, other than a laying hen, equals 0.008 animal unit;			
5		k. One laying hen equals 0.012 animal unit;			
6		I. One duck equals 0.033 animal unit; and			
7		m. Any livestock not listed in subdivisions a through I equals 1.0 animal unit per			
8		each one thousand pounds [453.59 kilograms] whether single or combined			
9		animal weightas provided in subdivision c of subsection 7 of section 23.1-06-15.			
10	3.	A board of county commissioners may not prohibit or prevent the use of land or			
11		buildings for farming or ranching and may not prohibit or prevent any of the normal			
12		incidents of farming or ranching.			
13	4.	A board of county commissioners may not preclude the development of a-			
14		concentratedan animal feeding operation in the county.			
15	5.	A board of county commissioners may not prohibit the reasonable diversification or			
16		expansion of a farming or ranching operation.			
17	6.	A board of county commissioners may adopt regulations that establish different			
18		standards for the location of concentratedanimal feeding operations based on the size			
19		of the operation and the species and type being fed.			
20	7.	If a regulation would impose a substantial economic burden on a concentratedan			
21		animal feeding operation in existence before the effective date of the regulation, the			
22		board of county commissioners shall declare that the regulation is ineffective with			
23		respect to any concentrated animal feeding operation in existence before the effective			
24		date of the regulation.			
25	8.	a. A board of county commissioners may establish high-density agricultural			
26		production districts in which setback distances for concentrated animal feeding			
27		operations and related agricultural operations are less than those in other			
28		districts.			
29		b. A board of county commissioners may establish, around areas zoned for			
30		residential, recreational, or nonagricultural commercial uses, low-density			
31		agricultural production districts in which setback distances for			

- concentratedanimal feeding operations and related agricultural operations are
 greater than those in other districts; provided, the low-density agricultural
 production districts may not extend more than one and one-half miles [2.40
 kilometers] from the edge of the area zoned for residential, recreational, or
 nonagricultural commercial uses.
 - c. The setbacks provided for in this subsection may not vary by more than fifty percent from those established in subdivision a of subsection 7 of section 23.1-06-15.
 - d. For purposes of this subsection, a "related agricultural operation" means a facility that produces a product or byproduct used by a concentrated an animal feeding operation.
 - 9. A person intending to construct an animal feeding operation may petition the board of county commissioners for a determination whether the animal feeding operation would comply with zoning regulations adopted under this section and filed with the department of environmental quality under section 11-33-22 before the date the petition was received by the county. If the board of county commissioners does not object to the petition within sixty days of receipt, the animal feeding operation is deemed in compliance with the county zoning regulations. If the board of county commissioners determines the animal feeding operation would comply with zoning regulations or fails to object under this section, the county may not impose additional zoning regulations relating to the nature, scope, or location of the animal feeding operation later, provided construction of the animal feeding operation commences within five years from the date of the board's determination or failure to object.

SECTION 2. AMENDMENT. Section 23-25-11 of the North Dakota Century Code is amended and reenacted as follows:

23-25-11. Regulation of odors - Rules. (Contingent repeal - See note)

1. In areas located within a city or the area over which a city has exercised extraterritorial zoning as defined in section 40-47-01.1, a person may not discharge into the ambient air any objectionable odorous air contaminant that measures seven odor concentration units or higher outside the property boundary where the discharge is occurring. If an agricultural operation as defined by section 42-04-01 has been in operation for more

- than one year, as provided by section 42-04-02, and the business or residence making the odor complaint was built or established after the agricultural operation was established, the measurement for compliance with the seven odor concentration units standard must be taken within one hundred feet [30.48 meters] of the subsequently established residence, church, school, business, or public building making the complaint rather than at the property boundary of the agricultural operation. The measurement may not be taken within five hundred feet [.15 kilometer] of the property boundary of the agricultural operation.
- 2. In areas located outside a city or outside the area over which a city has exercised extraterritorial zoning as defined in section 40-47-01.1, a person may not discharge into the ambient air any objectionable odorous air contaminant that causes odors that measure seven odor concentration units or higher as measured at any of the following locations:
 - a. Within one hundred feet [30.48 meters] of any residence, church, school, business, or public building, or within a campground or public park. An odor measurement may not be taken at the residence of the owner or operator of the source of the odor, or at any residence, church, school, business, or public building, or within a campground or public park, that is built or established within one-half mile [.80 kilometer] of the source of the odor after the source of the odor has been built or established:
 - b. At any point located beyond one-half mile [.80 kilometer] from the source of the odor, except for property owned by the owner or operator of the source of the odor, or over which the owner or operator of the source of the odor has purchased an odor easement; or
 - c. If a county or township has zoned or established a setback distance for an animal feeding operation which is greater than one-half mile [.80 kilometer] under either section 11-33-02.1 or 58-03-11.1, or if the setback distance under subsection 7 is greater than one-half mile [.80 kilometer], measurements for compliance with the seven odor concentration units standard must be taken at the setback distance rather than one-half mile [.80 kilometer] from the facility under subdivision b, except for any residence, church, school, business, public building, park, or

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- campground within the setback distance which was built or established before
 the animal feeding operation was established, unless the animal feeding
 operation has obtained an odor easement from the pre-existing facility.
 - 3. An odor measurement may be taken only with a properly maintained scentometer, by an odor panel, or by another instrument or method approved by the state department of health, and only by inspectors certified by the department who have successfully completed a department-sponsored odor certification course and demonstrated the ability to distinguish various odor samples and concentrations. If a certified inspector measures a violation of this section, the department may send a certified letter of apparent noncompliance to the person causing the apparent violation and may negotiate with the owner or operator for the establishment of an odor management plan and best management practices to address the apparent violation. The department shall give the owner or operator at least fifteen days to implement the odor management plan. If the odor problem persists, the department may proceed with an enforcement action provided at least two certified inspectors at the same time each measure a violation and then confirm the violation by a second odor measurement taken by each certified inspector, at least fifteen minutes, but no more than two hours, after the first measurement.
 - 4. A person is exempt from this section while spreading or applying animal manure or other recycled agricultural material to land in accordance with a nutrient management plan approved by the state department of health. A person is exempt from this section while spreading or applying animal manure or other recycled agricultural material to land owned or leased by that person in accordance with rules adopted by the department. An owner or operator of a lagoon or waste storage pond permitted by the department is exempt from this section in the spring from the time when the cover of the permitted lagoon or pond begins to melt until fourteen days after all the ice cover on the lagoon or pond has completely melted. Notwithstanding these exemptions, all persons shall manage their property and systems to minimize the impact of odors on their neighbors.
 - 5. This section does not apply to chemical compounds that can be individually measured by instruments, other than a scentometer, that have been designed and proven to

1 measure the individual chemical or chemical compound, such as hydrogen sulfide, to 2 a reasonable degree of scientific certainty, and for which the state department of 3 health has established a specific limitation by rule. 4 For purposes of this section, a public park is a park established by the federal-5 government, the state, or a political subdivision of the state in the manner prescribed-6 by law. For purposes of this section, a campground is: 7 "Business" means a commercial building used primarily to carry on a for-profit or 8 nonprofit business which is not residential and not used primarily to manufacture 9 or produce raw materials, products, or agricultural commodities; 10 <u>b.</u> "Campground" means a public or private area of land used exclusively for 11 camping and open to the public for a fee on a regular or seasonal basis: 12 "Church" means a building owned by a religious organization and used primarily <u>C.</u> 13 for religious purposes; 14 "Park" means a park established by the federal government, the state, or a <u>d.</u> 15 political subdivision of the state in the manner prescribed by law; 16 "Public building" means a building owned by a county, city, township, school <u>e.</u> 17 district, park district, or other unit of local government; the state; or an agency, 18 industry, institution, board, or department of the state; and 19 "School" means a public school or nonprofit, private school approved by the <u>f.</u> 20 superintendent of public instruction. 21 7. a. In a county or township that does not regulate the nature, scope, andor location 22 of an animal feeding operation under section 11-33-0211-33-02.1 or section 23 58-03-11.1, the department shall require that any new animal feeding operation 24 permitted under chapter 61-28 be set back from any existing residence, church, 25 school, business, public building, park, or campground. 26 If there are fewer than three hundred animal units, there is no minimum (1) 27 setback requirement. 28 If there are at least three hundred animal units but no more than one (2) 29 thousand animal units, the setback for any animal operation is one-half mile 30 [.80 kilometer].

1		(3)	If there are at least one thousand one animal units but no more than two
2			thousand animal units, the setback for a hog operation is three-fourths mile
3			[1.20 kilometers] and the setback for any other animal operation is one-half
4			mile [.80 kilometer].
5		(4)	If there are at least two thousand one animal units but no more than five
6			thousand animal units, the setback for a hog operation is one mile [1.60
7			kilometers] and the setback for any other animal operation is three-fourths
8			mile [1.20 kilometers].
9		(5)	If there are five thousand one or more animal units, the setback for a hog
10			operation is one and one-half miles [2.40 kilometers] and the setback for
11			any other animal operation is one mile [1.60 kilometers].
12	b.	The	setbacks set forth in subdivision a do not apply if the owner or operator
13		appl	lying for the permit obtains an odor easement from the pre-existing use that is
14		clos	er.
15	C.	For	purposes of this section:
16		(1)	One mature dairy cow, whether milking or dry, equals 1.33 animal units;
17		(2)	One dairy cow, heifer or bull, other than an animal described in paragraph 1
18			equals 1.0 animal unit;
19		(3)	One weaned beef animal, whether a calf, heifer, steer, or bull, equals 0.75
20			animal unit;
21		(4)	One cow-calf pair equals 1.0 animal unit;
22		(5)	One swine weighing fifty-five pounds [24.948 kilograms] or more equals 0.4
23			animal unit;
24		(6)	One <u>weaned</u> swine weighing less than fifty-five pounds [24.948 kilograms]
25			equals 0.1 animal unit;
26		(7)	One horse equals 2.0 animal units;
27		(8)	One sheep or weaned lamb equals 0.1 animal unit;
28		(9)	One turkey equals 0.0182 animal unit;
29		(10)	One chicken, other than a laying hen, equals 0.0080.01 animal unit;
30		(11)	One laying hen equals 0.012 animal unit;
31		(12)	One duck or goose equals 0.0330.2 animal unit; and

- 1 (13)(12) Any <u>weaned</u> livestock not listed in paragraphs 1 through 1211 equals 1.0
 2 animal unit per each one thousand pounds [453.59 kilograms] whether
 3 single or combined animal weight.
 4 d. In a county or township that regulates the nature, scope, or location of an anim
 - d. In a county or township that regulates the nature, scope, or location of an animal feeding operation under section 11-33-02.1 or section 58-03-11.1, an applicant for an animal feeding operation permit shall submit to the department with the permit application the zoning determination made by the county or township under subsection 9 of section 11-33-02.1 or subsection 9 of section 58-03-11.1.

 The department may not impose additional setback requirements.
 - e. An animal feeding operation is not subject to zoning regulations adopted by a county or township after the date an application for the animal feeding operation is submitted to the department, provided construction of the animal feeding operation commences within five years from the date the application is submitted.

 Unless there is a change to the location of the proposed animal feeding operation, this exemption remains in effect if the department requires the applicant to submit a revised application.
 - 8. A permitted animal feeding operation may expand its permitted capacity by twenty-five percent on one occasion without triggering a higher setback distance.
 - Neither a county nor a township may regulate or through any means impose restrictions or requirements on animal feeding operations or on other agricultural operations except as permitted under sections 11-33-02 <u>11-33-02.1</u> and 58-03-1158-03-11.1.
 - **SECTION 3. AMENDMENT.** Section 23.1-06-15 of the North Dakota Century Code is amended and reenacted as follows:

23.1-06-15. Regulation of odors - Rules. (Contingent effective date - See note)

1. In areas located within a city or the area over which a city has exercised extraterritorial zoning as defined in section 40-47-01.1, a person may not discharge into the ambient air any objectionable odorous air contaminant that measures seven odor concentration units or higher outside the property boundary where the discharge is occurring. If an agricultural operation as defined by section 42-04-01 has been in operation for more than one year, as provided by section 42-04-02, and the person making the odor

- complaint was built or established after the agricultural operation was established, the measurement for compliance with the seven odor concentration units standard must be taken within one hundred feet [30.48 meters] of the subsequently established residence, church, school, business, or public building making the complaint rather than at the property boundary of the agricultural operation. The measurement may not be taken within five hundred feet [.15 kilometer] of the property boundary of the agricultural operation.
- 2. In areas located outside a city or outside the area over which a city has exercised extraterritorial zoning as defined in section 40-47-01.1, a person may not discharge into the ambient air any objectionable odorous air contaminant that causes odors that measure seven odor concentration units or higher as measured at any of the following locations:
 - a. Within one hundred feet [30.48 meters] of any residence, church, school, business, or public building, or within a campground or public park. An odor measurement may not be taken at the residence of the owner or operator of the source of the odor, or at any residence, church, school, business, or public building, or within a campground or public park, that is built or established within one-half mile [.80 kilometer] of the source of the odor after the source of the odor has been built or established;
 - b. At any point located beyond one-half mile [.80 kilometer] from the source of the odor, except for property owned by the owner or operator of the source of the odor, or over which the owner or operator of the source of the odor has purchased an odor easement; or
 - c. If a county or township has zoned or established a setback distance for an animal feeding operation which is greater than one-half mile [.80 kilometer] under either section 11-33-02.1 or 58-03-11.1, or if the setback distance under subsection 7 is greater than one-half mile [.80 kilometer], measurements for compliance with the seven odor concentration units standard must be taken at the setback distance rather than one-half mile [.80 kilometer] from the facility under subdivision b, except for any residence, church, school, business, public building, park, or campground within the setback distance which was built or established before

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- the animal feeding operation was established, unless the animal feeding operation has obtained an odor easement from the pre-existing facility.
 - 3. An odor measurement may be taken only with a properly maintained scentometer, by an odor panel, or by another instrument or method approved by the department of environmental quality, and only by inspectors certified by the department who have successfully completed a department-sponsored odor certification course and demonstrated the ability to distinguish various odor samples and concentrations. If a certified inspector measures a violation of this section, the department may send a certified letter of apparent noncompliance to the person causing the apparent violation and may negotiate with the owner or operator for the establishment of an odor management plan and best management practices to address the apparent violation. The department shall give the owner or operator at least fifteen days to implement the odor management plan. If the odor problem persists, the department may proceed with an enforcement action provided at least two certified inspectors at the same time each measure a violation and then confirm the violation by a second odor measurement taken by each certified inspector, at least fifteen minutes, but no more than two hours, after the first measurement.
 - 4. A person is exempt from this section while spreading or applying animal manure or other recycled agricultural material to land in accordance with a nutrient management plan approved by the department of environmental quality. A person is exempt from this section while spreading or applying animal manure or other recycled agricultural material to land owned or leased by that person in accordance with rules adopted by the department. An owner or operator of a lagoon or waste storage pond permitted by the department is exempt from this section in the spring from the time when the cover of the permitted lagoon or pond begins to melt until fourteen days after all the ice cover on the lagoon or pond has completely melted. Notwithstanding these exemptions, all persons shall manage their property and systems to minimize the impact of odors on their neighbors.
 - 5. This section does not apply to chemical compounds that can be individually measured by instruments, other than a scentometer, that have been designed and proven to measure the individual chemical or chemical compound, such as hydrogen sulfide, to

1 a reasonable degree of scientific certainty, and for which the department of 2 environmental quality has established a specific limitation by rule. 3 For purposes of this section, a public park is a park established by the federal-4 government, the state, or a political subdivision of the state in the manner prescribed 5 by law. For purposes of this section, a campground is: 6 "Business" means a commercial building used primarily to carry on a for-profit or 7 nonprofit business which is not residential and not used primarily to manufacture 8 or produce raw materials, products, or agricultural commodities; 9 <u>b.</u> "Campground" means a public or private area of land used exclusively for 10 camping and open to the public for a fee on a regular or seasonal basis; 11 "Church" means a building owned by a religious organization and used primarily <u>C.</u> 12 for religious purposes; 13 "Park" means a park established by the federal government, the state, or a d. 14 political subdivision of the state in the manner prescribed by law; 15 "Public building" means a building owned by a county, city, township, school <u>e.</u> 16 district, park district, or other unit of local government; the state; or an agency, 17 industry, institution, board, or department of the state; and 18 <u>f.</u> "School" means a public school or nonprofit, private school approved by the 19 superintendent of public instruction. 20 7. In a county or township that does not regulate the nature, scope, andor location a. 21 of an animal feeding operation under section 11-33-0211-33-02.1 or section 22 58-03-11.1, the department shall require that any new animal feeding operation 23 permitted under chapter 61-28 be set back from any existing residence, church, 24 school, business, public building, park, or campground. 25 (1) If there are fewer than three hundred animal units, there is no minimum 26 setback requirement. 27 (2) If there are at least three hundred animal units but no more than one 28 thousand animal units, the setback for any animal operation is one-half mile 29 [.80 kilometer]. 30 (3) If there are at least one thousand one animal units but no more than two thousand animal units, the setback for a hog operation is three-fourths mile 31

1			[1.20 kilometers], and the setback for any other animal operation is one-half
2			mile [.80 kilometer].
3	((4)	If there are at least two thousand one animal units but no more than five
4			thousand animal units, the setback for a hog operation is one mile [1.60
5			kilometers], and the setback for any other animal operation is three-fourths
6			mile [1.20 kilometers].
7	((5)	If there are five thousand one or more animal units, the setback for a hog
8			operation is one and one-half miles [2.40 kilometers], and the setback for
9			any other animal operation is one mile [1.60 kilometers].
10	b.	The	setbacks set forth in subdivision a do not apply if the owner or operator
11	;	appl	ying for the permit obtains an odor easement from the pre-existing use that is
12	(clos	er.
13	c. I	For	purposes of this section:
14	((1)	One mature dairy cow, whether milking or dry, equals 1.33 animal units;
15	((2)	One dairy cow, heifer or bull, other than an animal described in paragraph 1
16			equals 1.0 animal unit;
17	((3)	One weaned beef animal, whether a calf, heifer, steer, or bull, equals
18			0.75 animal unit;
19	((4)	One cow-calf pair equals 1.0 animal unit;
20	((5)	One swine weighing fifty-five pounds [24.948 kilograms] or more equals
21			0.4 animal unit;
22	((6)	One <u>weaned</u> swine weighing less than fifty-five pounds [24.948 kilograms]
23			equals 0.1 animal unit;
24	((7)	One horse equals 2.0 animal units;
25	((8)	One sheep or <u>weaned</u> lamb equals 0.1 animal unit;
26	((9)	One turkey equals 0.0182 animal unit;
27	(1	0)	One chicken, other than a laying hen, equals 0.0080.01 animal unit;
28	(1	1)	One laying hen equals 0.012 animal unit;
29	(1	2)	One duck or goose equals 0.0330.2 animal unit; and

1		(1	3)(12) Any weaned livestock not listed in paragraphs 1 through 1211 equals 1.0
2			animal unit per each one thousand pounds [453.59 kilograms], whether
3			single or combined animal weight.
4		<u>d.</u>	In a county or township that regulates the nature, scope, or location of an animal
5			feeding operation under section 11-33-02.1 or section 58-03-11.1, an applicant
6			for an animal feeding operation permit shall submit to the department with the
7			permit application the zoning determination made by the county or township
8			under subsection 9 of section 11-33-02.1 or subsection 9 of section 58-03-11.1.
9			The department may not impose additional setback requirements.
10		<u>e.</u>	An animal feeding operation is not subject to zoning regulations adopted by a
11			county or township after the date an application for the animal feeding operation
12			is submitted to the department, provided construction of the animal feeding
13			operation commences within five years from the date the application is submitted
14			Unless there is a change to the location of the proposed animal feeding
15			operation, this exemption remains in effect if the department requires the
16			applicant to submit a revised application.
17	8.	A pe	ermitted animal feeding operation may expand its permitted capacity by twenty-five
18		perd	cent on one occasion without triggering a higher setback distance.
19	9.	A co	ounty or township may not regulate or impose restrictions or requirements on
20		anir	mal feeding operations or other agricultural operations except as permitted under
21		sec	tions 11-33-02 11-33-02.1 and 58-03-11 58-03-11.1.
22	SEC	OITS	N 4. AMENDMENT. Section 58-03-11.1 of the North Dakota Century Code is
23	amende	d and	d reenacted as follows:
24	58-0)3-11	.1. Farming and ranching regulations - Requirements - Limitations -
25	Definition	ons.	
26	1.	For	purposes of this section:
27		a.	"Concentrated Animal feeding operation" means any livestock feeding, handling,
28			or holding operation, or feed yard, where animals are concentrated in an area-
29			that is not normally used for pasture or for growing crops and in which animal
30			wastes may accumulate. The term does not include normal wintering operations-

1			for c	cattlea lot or facility, other than normal wintering operations for cattle and an
2			<u>aqu</u>	atic animal production facility, where the following conditions are met:
3			<u>(1)</u>	Animals, other than aquatic animals, have been, are, or will be stabled or
4				confined and fed or maintained for at least forty-five days in a twelve-month
5				period; and
6			<u>(2)</u>	Crops, vegetation, forage growth, or postharvest residues are not sustained
7				in the normal growing season over any portion of the lot or facility.
8		b.	"Far	ming or ranching" means cultivating land for the production of agricultural
9			crop	os or livestock, or raising, feeding, or producing livestock, poultry, milk, or fruit.
10			The	term does not include:
11			(1)	The production of timber or forest products; or
12			(2)	The provision of grain harvesting or other farm services by a processor or
13				distributor of farm products or supplies in accordance with the terms of a
14				contract.
15		C.	"Liv	estock" includes beef cattle, dairy cattle, sheep, swine, poultry, horses, bison,
16			elk,	fur animals raised for their pelts, and any other animals that are raised, fed,
17			or p	roduced as a part of farming or ranching activities.
18		d.	"Loc	cation" means the setback distance between a structure, fence, or other
19			bou	ndary enclosing a concentratedan animal feeding operation, including its
20			anin	nal waste collection system, and the nearest occupied residence, the nearest
21			build	dings used for nonfarm or nonranch purposes, or the nearest land zoned for
22			resi	dential, recreational, or commercial purposes. The term does not include the
23			setb	back distance for the application of manure or for the application of other
24			recy	cled agricultural material under a nutrient management plan approved by the
25			state	e department of health.
26	2.	For	purpo	oses of this section, animal units are determined as follows:
27		a.	One	e mature dairy cow, whether milking or dry, equals 1.33 animal units;
28		b.	One	e dairy cow, heifer, or bull, other than an animal described in subdivision a
29			equ	als 1.0 animal unit;
30		c.	One	e weaned beef animal, whether a calf, heifer, steer, or bull, equals 0.75 animal
31			unit	

1 One cow-calf pair equals 1.0 animal unit; d. 2 One swine weighing fifty-five pounds [24.948 kilograms] or more equals 0.4 e. 3 animal unit: 4 One swine weighing less than fifty-five pounds [24.948 kilograms] equals 0.1f. 5 animal unit; 6 One horse equals 2.0 animal units; g. 7 One sheep or lamb equals 0.1 animal unit; h. 8 One turkey equals 0.0182 animal unit: į. 9 j. One chicken, other than a laying hen, equals 0.008 animal unit; 10 k. One laying hen equals 0.012 animal unit; 11 One duck equals 0.033 animal unit; and 12 Any livestock not listed in subdivisions a through I equals 1.0 animal unit per m. 13 each one thousand pounds [453.59 kilograms] whether single or combined 14 animal weight provided under subdivision c of subsection 7 of section 23-23-11. 15 3. A board of township supervisors may not prohibit or prevent the use of land or 16 buildings for farming or ranching or any of the normal incidents of farming or ranching. 17 4. A regulation may not preclude the development of a concentratedan animal feeding 18 operation in the township. 19 5. A board of township supervisors may not prohibit the reasonable diversification or 20 expansion of a farming or ranching operation. 21 6. A board of township supervisors may adopt regulations that establish different 22 standards for the location of concentrated animal feeding operations based on the size 23 of the operation and the species and type being fed. 24 7. If a regulation would impose a substantial economic burden on a concentratedan 25 animal feeding operation in existence before the effective date of the regulation, the 26 board of township supervisors shall declare that the regulation is ineffective with 27 respect to any concentratedanimal feeding operation in existence before the effective 28 date of the regulation. 29 8. a. A board of township supervisors may establish high-density agricultural 30 production districts in which setback distances for concentrated animal feeding

- operations and related agricultural operations are less than those in other districts.
 - b. A board of township supervisors may establish, around areas zoned for residential, recreational, or nonagricultural commercial uses, low-density agricultural production districts in which setback distances for concentratedanimal feeding operations and related agricultural operations are greater than those in other districts; provided, the low-density agricultural production districts may not extend more than one-half mile [0.80 kilometer] from the edge of the area zoned for residential, recreational, or nonagricultural commercial uses.
 - c. The setbacks provided for in this subsection may not vary by more than fifty percent from those established in subdivision a of subsection 7 of section 23-25-11.
 - d. For purposes of this subsection, a "related agricultural operation" means a facility that produces a product or byproduct used by a concentrated an animal feeding operation.
 - 9. A person intending to construct an animal feeding operation may petition the board of township supervisors for a determination whether the animal feeding operation would comply with zoning regulations adopted under this section and filed with the state department of health under section 58-03-17 before the date the petition was received by the township. If the board of township supervisors does not object to the petition within sixty days of receipt, the animal feeding operation is deemed in compliance with the township zoning regulations. If the board of township supervisors determines the animal feeding operation would comply with zoning regulations or fails to object under this section, the township may not impose additional zoning regulations relating to the nature, scope, or location of the animal feeding operation later, provided construction of the animal feeding operation commences within five years from the date of the board's determination or failure to object.

(Contingent effective date - See note) Farming and ranching regulations - Requirements - Limitations - Definitions.

1. For purposes of this section:

d.

1 "Concentrated feeding operation" means any livestock feeding, handling, or a. 2 holding operation, or feed yard, where animals are concentrated in an area that is 3 not normally used for pasture or for growing crops and in which animal wastes 4 may accumulate. The term does not include normal wintering operations for 5 cattle. 6 b. "Farming or ranching" means cultivating land for the production of agricultural 7 crops or livestock, or raising, feeding, or producing livestock, poultry, milk, or fruit. 8 The term does not include: 9 The production of timber or forest products; or 10 The provision of grain harvesting or other farm services by a processor or 11 distributor of farm products or supplies in accordance with the terms of a 12 contract. 13 "Livestock" includes beef cattle, dairy cattle, sheep, swine, poultry, horses, bison, C. 14 elk, fur animals raised for their pelts, and any other animals that are raised, fed, 15 or produced as a part of farming or ranching activities. 16 "Location" means the setback distance between a structure, fence, or other d. 17 boundary enclosing a concentrated an animal feeding operation, including its 18 animal waste collection system, and the nearest occupied residence, the nearest 19 buildings used for nonfarm or nonranch purposes, or the nearest land zoned for 20 residential, recreational, or commercial purposes. The term does not include the 21 setback distance for the application of manure or for the application of other 22 recycled agricultural material under a nutrient management plan approved by the 23 department of environmental quality. 24 2. For purposes of this section, animal units are determined as follows: 25 One mature dairy cow, whether milking or dry, equals 1.33 animal units; a. 26 One dairy cow, heifer, or bull, other than an animal described in subdivision a b. 27 equals 1.0 animal unit; 28 One weaned beef animal, whether a calf, heifer, steer, or bull, equals 0.75 animal C. 29 unit;

One cow-calf pair equals 1.0 animal unit;

1 One swine weighing fifty-five pounds [24.948 kilograms] or more equals 0.4 2 animal unit; 3 f. One swine weighing less than fifty-five pounds [24.948 kilograms] equals 0.1-4 animal unit; 5 One horse equals 2.0 animal units; g. 6 h. One sheep or lamb equals 0.1 animal unit; 7 One turkey equals 0.0182 animal unit; į. 8 One chicken, other than a laying hen, equals 0.008 animal unit; į. 9 k. One laying hen equals 0.012 animal unit; 10 One duck equals 0.033 animal unit; and 11 Any livestock not listed in subdivisions a through I equals 1.0 animal unit per m. 12 each one thousand pounds [453.59 kilograms] whether single or combined-13 animal weight provided under subdivision c of subsection 7 of section 23.1-06-15. 14 3. A board of township supervisors may not prohibit or prevent the use of land or 15 buildings for farming or ranching or any of the normal incidents of farming or ranching. 16 A regulation may not preclude the development of a concentrated an animal feeding 4. 17 operation in the township. 18 5. A board of township supervisors may not prohibit the reasonable diversification or 19 expansion of a farming or ranching operation. 20 6. A board of township supervisors may adopt regulations that establish different 21 standards for the location of concentratedanimal feeding operations based on the size 22 of the operation and the species and type being fed. 23 7. If a regulation would impose a substantial economic burden on a concentratedan 24 animal feeding operation in existence before the effective date of the regulation, the 25 board of township supervisors shall declare that the regulation is ineffective with 26 respect to any concentratedanimal feeding operation in existence before the effective 27 date of the regulation. 28 8. A board of township supervisors may establish high-density agricultural a. 29 production districts in which setback distances for concentrated animal feeding 30 operations and related agricultural operations are less than those in other 31 districts.

- b. A board of township supervisors may establish, around areas zoned for residential, recreational, or nonagricultural commercial uses, low-density agricultural production districts in which setback distances for concentratedanimal feeding operations and related agricultural operations are greater than those in other districts; provided, the low-density agricultural production districts may not extend more than one-half mile [0.80 kilometer] from the edge of the area zoned for residential, recreational, or nonagricultural commercial uses.
 - c. The setbacks provided for in this subsection may not vary by more than fifty percent from those established in subdivision a of subsection 7 of section 23.1-06-15.
 - d. For purposes of this subsection, a "related agricultural operation" means a facility that produces a product or byproduct used by a concentrated an animal feeding operation.
- 9. A person intending to construct an animal feeding operation may petition the board of township supervisors for a determination whether the animal feeding operation would comply with zoning regulations adopted under this section and filed with the department of environmental quality under section 58-03-17 before the date the petition was received by the township. If the board of township supervisors does not object to the petition within sixty days of receipt, the animal feeding operation is deemed in compliance with the township zoning regulations. If the board of township supervisors determines the animal feeding operation would comply with zoning regulations or fails to object under this section, the township may not impose additional zoning regulations relating to the nature, scope, or location of the animal feeding operation later, provided construction of the animal feeding operation commences within five years from the date of the board's determination or failure to object.

SECTION 5. EFFECTIVE DATE - CONTINGENT EFFECTIVE DATE - EXPIRATION DATE.

The portions of sections 1 and 4 of this Act not subject to an existing contingency become effective on August 1, 2019, and remain in effect until the legislative council receives certification from the chief of the environmental health section of the state department of health

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1 that all authority, powers, and duties from the environmental health section of the state 2 department of health have been transferred to the department of environmental quality. The 3 remainder of sections 1 and 4 become effective on August 1, 2019, if the legislative council has 4 received certification from the chief of the environmental health section of the state department 5 of health that all authority, powers, and duties from the environmental health section of the state 6 department of health have been transferred to the department of environmental quality. If, by 7 August 1, 2019, the legislative council has not received certification from the chief of the 8 environmental health section of the state department of health that all authority, powers, and 9 duties from the environmental health section of the state department of health have been 10 transferred to the department of environmental quality, the remainder of sections 1 and 4 of this 11 Act become effective on the date certification is received.