## Senate File 2172 - Introduced

SENATE FILE 2172
BY COMMITTEE ON AGRICULTURE

(SUCCESSOR TO SF 2022)

## A BILL FOR

- 1 An Act relating to management of swine, including by providing
- 2 for biosecurity and development in a farrowing and gestating
- 3 operation which is part of a confinement feeding operation,
- 4 and making penalties applicable.
- 5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. LEGISLATIVE INTENT. It is the intent of
- 2 the general assembly to support swine confinement feeding
- 3 operations maintaining swine as part of a farrowing and
- 4 gestating operation by improving the biosecurity of the
- 5 confinement feeding operation which provides for the on-site
- 6 raising of replacement breeding swine for the confinement
- 7 feeding operation's sow herd.
- 8 Sec. 2. Section 459.102, subsection 46, paragraph b, Code
- 9 2011, is amended to read as follows:
- 10 b. For a confinement feeding operation maintaining swine
- 11 as part of a farrowing and gestating operation, two thousand
- 12 five hundred or more animal units. In calculating the animal
- 13 unit capacity of a confinement feeding operation under this
- 14 paragraph, an animal unit does not include replacement breeding
- 15 swine, if all of the following apply:
- 16 (1) The replacement breeding swine are raised at the
- 17 confinement feeding operation.
- 18 (2) The replacement breeding swine are used in the farrowing
- 19 and gestating operation.
- 20 EXPLANATION
- 21 LEGISLATIVE INTENT. The bill provides that it is the
- 22 intent of the general assembly to support certain swine
- 23 confinement feeding operations (facilities which house swine
- 24 under a roof) and specifically sow reproduction operations,
- 25 referred to as a farrowing and gestating operation. The
- 26 general assembly declares an intent to improve biosecurity of
- 27 confinement feeding operations involved in the on-site raising
- 28 of replacement of breeding swine.
- 29 CURRENT LAW. Currently, special regulations apply to the
- 30 storage of manure originating from a so-called "qualified
- 31 confinement feeding operation" which includes a farrowing
- 32 and gestating operation. The confinement feeding operation
- 33 is designated as qualified if the maximum number of animal
- 34 units that may be maintained there at any one time (animal
- 35 unit capacity) equals 2,500 or more animal units (Code section

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- 1 459.102). Generally, once classified as qualified, the
- 2 confinement feeding operation must store manure in a structure
- 3 that maintains aeration equipment (Code section 459.206).
- 4 ANIMAL UNITS CALCULATED. Generally, an animal unit is
- 5 calculated based on animal size. For example, each head of
- 6 breeding swine is equal to 0.400 animal units and each head of
- 7 swine weighing 15 pounds or more but not more than 55 pounds
- 8 is equal to 0.100 animal units. For example, a person keeping
- 9 1,000 sows would have 400 animal units  $(1,000 \times .4)$ .
- 10 RECALCULATING ANIMAL UNITS. The bill changes how animal
- 11 units are calculated in order to determine if a confinement
- 12 feeding operation which includes a farrowing and gestating
- 13 operation is considered qualified. Under the bill, replacement
- 14 breeding swine are not counted if two conditions are satisfied.
- 15 First, the replacement breeding swine must be raised at the
- 16 confinement feeding operation and second, the replacement
- 17 breeding swine must be used in the farrowing and gestating
- 18 operation.