| 1      | STATE OF OKLAHOMA  |
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| 2      | 2nd Session of the 58th Legislature (2022)   |
| 3      | HOUSE BILL 2983 By: Hardin (David)   |
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| 6      | <u>AS INTRODUCED</u>   |
| 7<br>8 | An Act relating to agriculture; amending 2 O.S. 2021,<br>Section 10-9.7, which relates to the Oklahoma<br>Registered Poultry Feeding Operations Act; requiring |
| 9      | Nutrient Management Plans to conform to the 2007<br>version of Code 590 of the United States Department  |
| 10     | of Agriculture Natural Resources Conservation Service<br>Waste Utilization Standards; requiring nutrient   |
| 11     | application rates to conform to the 2007 version of<br>Code 590 of the United States Department of   |
| 12     | Agriculture Natural Resources Conservation Service<br>Waste Utilization Standards; and declaring an  |
| 13     | emergency.   |
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| 15     | BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:  |
| 16     | SECTION 1. AMENDATORY 2 O.S. 2021, Section 10-9.7, is  |
| 17     | amended to read as follows:  |
| 18     | Section 10-9.7 A. All poultry feeding operations shall utilize   |
| 19     | Best Management Practices and shall meet the conditions and  |
| 20     | requirements established by subsection B of this section and by  |
| 21     | rules promulgated by the State Board of Agriculture pursuant to the  |
| 22     | Oklahoma Registered Poultry Feeding Operations Act.  |
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1 The criteria for Best Management Practices shall be в. 2 promulgated by rules by the Board and shall include, but not be 3 limited to, the following: 4 There shall be no discharge of poultry waste to waters of 1. 5 the state; 6 2. Stored poultry waste shall be isolated from outside surface 7 drainage by covers, ditches, dikes, berms, terraces or other such structures; 8 9 3. No waters of the state shall come into direct contact with 10 the poultry confined on the poultry feeding operation; 11 4. Poultry waste handling, treatment, management, and removal 12 shall: 13 not create an environmental or a public health hazard, a. 14 not result in the contamination of waters of the b. 15 state, and 16 conform to such other handling, treatment and с. 17 management and removal requirements deemed necessary 18 by the Oklahoma Department of Agriculture, Food, and 19 Forestry to implement the Oklahoma Registered Poultry 20 Feeding Operations Act and rules promulgated pursuant 21 thereto. 22 The rules promulgated by the Board pursuant to this section 23 shall provide for exceptions to the storage requirements for poultry 24 waste in emergency situations. Such exceptions shall include but

1 not be limited to allowing a contract poultry grower to take such actions as are necessary to meet requirements imposed on a grower by 2 an integrator. In such situations growers shall be required to take 3 4 all actions feasible to prevent pollution from stored poultry waste. 5 C. Every poultry feeding operation shall have a Nutrient Management Plan based on the 2007 version of Code 590 of the United 6 7 States Department of Agriculture Natural Resources Conservation Service Waste Utilization Standards, unless the Oklahoma Department 8 9 of Agriculture, Food, and Forestry approves other standards, which 10 shall include at a minimum: 11 1. A description of poultry waste handling procedures and 12 availability of equipment and type of equipment to be used; 13 2. The calculations and assumptions used for determining land-14 application rates if land application is applicable; 15 3. All nutrient analysis data for soil and poultry waste 16 testing; 17 4. Legal description of lands to be used by an operation for 18 land application; 19 5. Land-application rates of poultry waste shall be based on 20 the available nitrogen and phosphorous content of the poultry waste 21 and shall provide controls for runoff and erosion as appropriate for 22 site conditions; 23 24

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1 6. The procedures documented in the Nutrient Management Plan 2 shall ensure that the handling and utilization of poultry waste 3 complies with the following requirements: 4 adequate poultry waste storage shall be provided a. 5 consistent with rules promulgated by the Oklahoma Department of Agriculture, Food, and Forestry pursuant 6 7 to subsection B of this section, b. poultry waste shall not be applied to land when the 8 9 ground is saturated or during rainfall events. 10 Poultry waste shall not be applied to land when the 11 ground is frozen except in conformance with the 12 Nutrient Management Plan, 13 poultry waste shall only be applied to suitable land с. 14 at appropriate times and rates. Discharge or runoff 15 of waste from the application site is prohibited. 16 Timing and rate of applications shall be based on 17 assimilation capacity of the soil profile, assuming 18 usual nutrient losses, expected precipitation, and 19 soil conditions, and 20 d. poultry waste application shall be prohibited on land 21 subject to excessive erosion; 22 7. Records shall be maintained of all poultry wastes applied on 23 land owned or controlled by the operator, and sold or given to other 24 persons:

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1 if the poultry waste is sold or given to other persons a. 2 for land application or other use, the poultry feeding operation shall maintain a log of: date of removal 3 4 from the poultry feeding operation; name of recipient 5 the poultry waste is sold or given to; and amount in wet tons, dry tons or cubic yards of poultry waste 6 7 removed from the poultry feeding operation, and b. the poultry feeding operation shall make available to 8 9 the recipient any nutrient sample analysis from that 10 year;

8. Any analysis required by the provisions of the Oklahoma Registered Poultry Feeding Operations Act or rules promulgated thereto shall be performed by a qualified environmental testing laboratory certified by the Department of Environmental Quality and approved by the Oklahoma Department of Agriculture, Food, and Forestry; and

Such other information deemed necessary by the Oklahoma
 Department of Agriculture, Food, and Forestry to administer the
 provisions of the Oklahoma Registered Poultry Feeding Operations Act
 and rules promulgated pursuant thereto.

D. 1. The Nutrient Management Plan for new or expanding poultry feeding operations submitted after the effective date of this act shall be prepared by the operator or designee of the operator.

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2. After the plan is submitted to the Oklahoma Department of
 Agriculture, Food, and Forestry for review and approval if the
 Department determines that a submitted plan needs or requires any
 corrections or modifications, the Department shall return the
 Nutrient Management Plan to the operator for corrections.

6 3. For a renewal, if the Department determines the Nutrient
7 Management Plan needs or requires corrections or modifications, the
8 Department shall make any and all appropriate corrections, approve
9 the plan and notify the poultry feeding operation of the
10 modifications.

E. 1. Except as otherwise provided in this subsection, a
Nutrient Management Plan for every poultry feeding operation shall
be renewed and an updated plan shall be submitted to the Oklahoma
Department of Agriculture, Food, and Forestry every six (6) years
from the date the initial or previous plan was submitted.

16 2. The operator shall have the option to submit the renewed or 17 updated plan through the Department's website or a printable online 18 form designed by the Department.

19 3. A current operator may submit a one-page amendment to the 20 most recently submitted plan in lieu of a renewal plan through the 21 Department's website, if applicable. Poultry feeding operations 22 submitting an amendment pursuant to this subsection shall still be 23 subject to the soil and poultry waste testing requirements under

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1 subsections F and G of this section. The amendment shall contain 2 the following statements:

3 no changes in the waste utilization standards have a. 4 occurred since the most recently submitted Nutrient 5 Management Plan, there has been no change to the number of poultry 6 b. 7 housed since the most recently submitted Nutrient Management Plan, 8 9 с. there has been no expansion in the poultry feeding operation since the most recently submitted Nutrient 10 11 Management Plan, and 12 the entirety of the poultry waste is: d. 13 (1) removed off-site as provided in the poultry 14 feeding operation's annual report, as required by 15 subsection J of this section, and will continue 16 to be removed off-site for the next six (6) 17 years, or 18 land-applied and will continue to be land-applied (2)19 for the next six (6) years. 20 F. Every poultry feeding operation located in a non-nutrient-21 limited watershed and non-nutrient-vulnerable groundwaters shall 22 perform soil testing on each land-application area and poultry waste

23 testing at least once every three (3) years to determine:

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Soil pH and plant-available nutrients including, at a
 minimum, nitrogen, phosphorous and potassium;

Poultry waste nutrient concentrations and moisture; and
 Application rate based upon current the 2007 version of Code
 <u>590 of the</u> United States Department of Agriculture Natural Resources
 Conservation Service Waste Utilization Standards, unless the
 Oklahoma Department of Agriculture, Food, and Forestry approves
 other standards.

9 G. Every poultry feeding operation located in a nutrient-10 limited watershed and nutrient-vulnerable groundwater shall perform 11 an annual soil test on each land-application area prior to the first 12 application of the calendar year. Poultry waste testing shall be 13 performed annually prior to the first application of the calendar 14 year. Soil and poultry waste testing shall be performed to 15 determine:

16 1. Soil pH and plant-available nutrients including at least 17 nitrogen, phosphorous and potassium;

Application rate based upon current the 2007 version of Code
 <u>590 of the</u> United States Department of Agriculture Natural Resources
 Conservation Service Waste Utilization Standards, unless the
 Oklahoma Department of Agriculture, Food, and Forestry approves
 other standards.

Poultry waste nutrient concentrations and moisture; and

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H. 1. Soil and poultry waste analysis data shall be retained
 by the poultry feeding operation for a minimum of six (6) years.

3 2. All soil and poultry waste analysis data shall be dated4 prior to land application.

5 I. 1. Poultry feeding operations shall develop a plan for the6 disposal of carcasses associated with normal mortality.

7 2. In the event there is an outbreak of a major disease or 8 other emergency resulting in deaths significantly higher than normal 9 mortality rates, the Oklahoma Department of Agriculture, Food, and 10 Forestry may approve, in writing, an alternate method of disposal of 11 carcasses or the storage of poultry waste during the emergency 12 period.

J. Every poultry feeding operation shall file by September 1 of each year an annual report with the Department regarding all poultry waste removed from or land-applied by the facility for the period from July 1 of the previous year through June 30 of that year. The report shall contain the following information:

The date and amount of poultry waste removed from or land applied at the facility;

20 2. The type of poultry waste removed or land-applied, whether a 21 cake out, full clean out, in-house windrow or compost, poultry waste 22 stack shed, or other type;

3. The county and, if applicable, the name of the Nutrient
Limited Watershed where the poultry waste was produced; and

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| 1  | 4. The locati      | on where the poultry waste is removed to:         |
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| 2  | a. if l            | and-applied on_site, provide the following:       |
| 3  | (1)                | the date of the land application,                 |
| 4  | (2)                | the total amount of poultry waste land-applied in |
| 5  |                    | wet tons, dry tons, or cubic yards,               |
| 6  | (3)                | the name, mailing address, and telephone number   |
| 7  |                    | of the poultry waste applicator, and              |
| 8  | (4)                | the number of acres under the control of the      |
| 9  |                    | poultry feeding operation for land application of |
| 10 |                    | poultry waste, or                                 |
| 11 | b. if r            | emoved off-site, provide the following:           |
| 12 | (1)                | the date of the removal off-site,                 |
| 13 | (2)                | the amount of poultry waste removed in wet tons,  |
| 14 |                    | dry tons, or cubic yards,                         |
| 15 | (3)                | the name, mailing address, and telephone number   |
| 16 |                    | of the person the poultry waste is sold or        |
| 17 |                    | transferred to,                                   |
| 18 | (4)                | the name, mailing address, telephone number, and  |
| 19 |                    | poultry waste applicator license number of the    |
| 20 |                    | poultry waste applicator, if known, and           |
| 21 | (5)                | the name, mailing address, and telephone number   |
| 22 |                    | of the hauler of the poultry waste.               |
| 23 | SECTION 2. It      | being immediately necessary for the preservation  |
| 24 | of the public peac | e, health or safety, an emergency is hereby       |

| 1        | declared to exist, by reason whereof this act shall take effect and |
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| 2        | be in full force from and after its passage and approval.           |
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