Title 35- Oklahoma Department of Agriculture, Food and Forestry Chapter 17 – Water Quality SUBCHAPTER 3 – SWINE FEEDING OPERATIONS

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Title 35 - Oklahoma Department of Agriculture, Food, and Forestry Chapter 17 – Water Quality SUBCHAPTER 4 – CONCENTRATED ANIMAL FEEDING OPERATIONS

35:17-4-1. Purpose

These rules are for regulating swine feeding operations, especially Licensed Managed Feeding Operations (LMFOs), pursuant to Section 20-1 et seq. of Title 2 of the Oklahoma Statutes and known as the Oklahoma Swine Feeding Operations Act. These rules provide that all swine feeding operations be conducted so as to protect the waters of the State of Oklahoma from contamination. The rules applicable to the licensing process are designed to provide harmony within agricultural production while providing protection to the waters of the State of Oklahoma and to establish procedures for obtaining a swine feeding operation license by establishing a consistent application process, insuring public participation opportunities, providing for uniform notice requirements, and establishing other relevant requirements. [Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08]

35:17-3-2. Definitions

In addition to terms defined in the Oklahoma Swine Feeding Operations Act, the following words or terms, when used in this Subchapter, shall have the following meaning unless the context clearly indicates otherwise:

"Act" means the Oklahoma Swine Feeding Operations Act beginning at Section 20-1 of Title 2 of the Oklahoma Statutes.

"ALJ" means Administrative Law Judge.

"ASTM" means the most current version of the American Society of Testing Materials standards.

"APA" means the Oklahoma Administrative Procedures Act, beginning at Section 301 of Title 75 of the Oklahoma Statutes.

"Application" means a set of documents filed with the Oklahoma Department of Agriculture, Food, and Forestry for the purpose of obtaining an Oklahoma swine feeding operation license from the State Board of Agriculture.

"Building permit" means an approval from the State Board of Agriculture to commence construction of a new or expanding LMFO.

"Discharge" means any release by leaking, pumping, pouring, emitting, emptying, dumping, escaping, seeping, leaching, or other means of release of wastes or wastewater except as otherwise provided in Section 20-6 of Title 2 of the Oklahoma Statutes. The term discharge shall not include a distribution of waste water into an irrigation system for the purpose of land application of waste to property, provided the waste does not leave the land application area.

"Hearing" means an individual proceeding conducted pursuant to the provisions of the Oklahoma Administrative Procedures Act.

"Licensing process" means the procedures where permission to engage in certain activities pursuant to the provisions of the Oklahoma Swine Feeding Operations Act is granted by the Board. Procedures include but are not limited to application, notice to affected property owners, Department review, publication of notice of application, hearings, and issuance of a building permit and license.

"LMFO" means a Licensed Managed Feeding Operation as defined by Section 20-3 of Title 2 of the Oklahoma Statutes.

"Party" means a person or agency named and participating or properly seeking and entitled by these rules to participate in hearings.

"Person" means any individual, association, partnership, firm, company, public trust, corporation, joint-stock company, limited liability company, limited liability partnership, trust, estate, state or federal government agency, municipality, other governmental entity, or any other legal entity or their agent, employee, representative, assignee, or successor.

"Spill" means the release from a swine feeding operation of any process wastewater or manure that does not reach waters of the state.

"USDA NRCS" means the United States Department of Agriculture Natural Resources Conservation Service."25-year, 24-hour rainfall event" means the maximum twenty-four (24) hour precipitation event with a probable recurrence interval of once in twenty-five (25) years, as defined by the National Weather Service in Technical Paper Number 40, "Rainfall Frequency Atlas of the United States," May 1961, and subsequent amendments, or equivalent regional or state rainfall probability information.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 1055, eff 12-19-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 24 Ok Reg 1763, eff 6-25-07; Amended at 25 Ok Reg 1795, eff 7-1-08]

35:17-3-3. Citation [Reserved]

[Source: Reserved at 15 Ok Reg 102, eff 10-13-97 (emergency); Reserved at 15 Ok Reg 2508, eff 6-25-98]

35:17-3-4. Advisors [Reserved]

[Source: Reserved at 15 Ok Reg 102, eff 10-13-97 (emergency); Reserved at 15 Ok Reg 2508, eff 6-25-98]

35:17-3-5. License required [REVOKED]

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Revoked at 38 Ok Reg 1653, eff 9-11-21]

35:17-3-5.1. Expanding operations

- (a) A facility shall only be deemed an expanding operation if an increase in swine animal unit capacity involves construction of facilities, including waste retention structures or barns.
- (b) The swine animal unit capacity or licensed capacity of a facility shall be based on the maximum one time capacity of the existing or new facility.

[Source: Added at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 16 Ok Reg 1717, eff 6-1-99; Amended at 25 Ok Reg 1795, eff 7-1-08]

35:17-3-6. License application for new facilities or expanding operations

- (a) In addition to the items required by the Oklahoma Swine Feeding Operations Act, the application for a swine feeding operation license of a new facility or an expanding operation shall contain, as a minimum, the following information:
 - (1) Name and address of the owner of the facility.
 - (2) Name and address of the swine feeding operation, including driving directions from the nearest municipality and legal description of the facility.
 - (3) Name and address of the operator if other than the owner.
 - (4) Capacity in swine animal units and number and type of swine housed or confined.
 - (5) If owner is a firm, partnership, corporation, or other legal entity, the name and address of each member with an ownership interest of ten percent (10%) or more.

- (6) If owner is a corporation, the name and address of the corporation and the name and address of each officer and registered agent of the corporation.
- (7) Environmental history of the past three (3) years of any swine feeding operation or CAFO established or operated by the owner or any other operation with common ownership in Oklahoma or any other state, including all citations, administrative orders or penalties, civil injunctions or other civil actions, and criminal actions, past, current, and ongoing, taken by any person, agency, or court relating to noncompliance with any environmental law, rule, agency order, or court action in conjunction with the operation of a swine feeding operation.
- (8) List of all environmental awards or citations received or pollution prevention or voluntary remediation efforts undertaken by the owner.
- (9) Copy of deed, contract to purchase, or option to purchase the proposed site of the facility, waste retention structures, and land application sites. If land application sites are not owned by the applicant, provide a notarized signed copy of spreading or effluent agreement.
- (10) A map of all property owners within one (1) mile of the facility and waste retention structures and a corresponding mailing list. Applications for LMFOs with more than two thousand (2,000) swine animal units shall include a map of all property owners within two (2) miles of the facility and waste retention structures and a corresponding mailing list.
- (11) A plat showing:
 - (A) Location of the facility, waste retention structures, and all land application sites.
 - (B) Location and distance of all occupied residences within one (1) mile of the facility and waste retention structures. The distances shall be measured from the nearest point of the waste retention structure to the nearest point of the occupied residence. Applications for LMFOs with more than two thousand (2,000) swine animal units shall include the location and distance of all occupied residences within two (2) miles of the facility and waste retention structures.
 - (C) Location and distance of all occupied residences within six-hundred (600) feet of any land application site. The distances shall be measured from the nearest point of the land application site to the nearest point of the occupied residence.
 - (D) Location and distance of all existing public or private drinking water wells within four-hundred (400) feet of any land application site. The distance shall be measured from the nearest point of the land application site to the nearest point of the drinking water well.
 - (E) All open roads surrounding the facility and all land application sites.
- (12) All LMFOs shall submit an affidavit certifying compliance with applicable setbacks found in Sections 20-19 and 20-21 of Title 2 of the Oklahoma Statutes.
- (13) If applicable, a copy of the written waiver by a property owner, municipality, or governing body releasing specified setback requirements as provided by the Act.
- (14) To assist the Department, applications for LMFOs shall include an introductory narrative summary describing the facility and operation. The description shall include the following general information:
 - (A) Both narrative and legal location of the facility, including driving directions.
 - (B) The type of operation, including whether a BGF, nursery, finisher, or other type.

- (C) The type and number of swine planned for the facility.
- (D) The planned swine waste management system and structures.
- (E) A general narrative description of planned swine growth and movement activities.
- (F) Other general information the owner believes to be helpful to the Department in beginning review of the application.
- (15) Characterization of the physical and environmental setup of the facility, including but not limited to the following:
 - (A) Description of topography using a current USGS 7.5 minute topographic map highlighting the location of waters of the state within three (3) miles of the facility, waste retention structures and all land application sites, an outline of the watershed drainage area, and arrows indicating general direction of surface water drainage from the facility, waste retention sites, and land application sites. Applications for LMFOs shall indicate all manmade terracing and other changes to the topography of the site.
 - (B) Soil map showing soil types at the facility, waste retention structure, and all land application sites. Applications for LMFOs shall provide a description of soil resources including soil survey information of the licensed area containing the following:
 - (i) A map delineating different soil types on a scaled serial photograph.
 - (ii) Location of all soil sampling sites.
 - (iii) Soil description of all soils used for land application pursuant to USDA description.
 - (iv) An assessment of suitability of the soil for land application purposes. The assessment shall be certified by a Professional Engineer registered in the State of Oklahoma.
 - (C) 100 year flood plain map, if applicable. In no event shall a waste storage structure be located within the 100 year flood plain as established by the Federal Emergency Management Agency (FEMA).
 - (D) Applications for LMFOs shall provide a description of existing land uses and land use classification pursuant to local law or ordinance, if any, of the proposed license area and adjacent areas. The burden shall be upon the owner to comply with local and use law and ordinances.
 - (E) Applications for LMFOs shall provide a description of geologic information, including at a minimum:
 - (i) The geology of the proposed license area down to and including the first aquifer, but not more than one hundred (100) feet below the bottom of the waste retention structure.
 - (ii) Geological information based on published geological literature and subsurface investigation otherwise required for the license application, including lithology from water wells on site and seismicity information. Geologic information may be provided by an agency review of the project performed by the Oklahoma Geological Survey and provided to the Department with the license application.
 - (F) Applications for LMFOs shall include a description of water resources, including the following:
 - (i) Quality of surface water resources.

- (I) Identification of all surface waters of the state within a three
- (3) mile distance of the waste retention structure as identified on a current USGS 7.5 minute topographic map.
- (II) Location, name, and description of all surface water bodies identified in (I) including streams, lakes, discharges, and impoundments within the three (3) mile radius.
- (III) Beneficial uses, limitations, and remarks of all listed streams in the drainage area of the facility as listed in Appendix A of Chapter 45 of Title 785 of the Oklahoma Administrative Code.
- (ii) Quality of groundwater resources.
 - (I) An inventory of all existing and abandoned wells, springs, and known or reasonably discoverable test holes.
 - (II) Groundwater description shall include a measurement of seasonal static water levels, direction of flow, and delineation of recharge areas pursuant to the Oklahoma Water Resources Board or other agency's data.
 - (III) Baseline sampling for ground waters accessible at the facility shall include electrical conductivity, pH, ammonium-nitrogen, nitrate-nitrogen, total phosphorus, and fecal coliform bacteria.
- (G) Applications for LMFOs shall include a description of the climatological factors that are representative of the proposed license area and adjacent areas as available from published sources, including average seasonal precipitation, average direction and velocity of prevailing winds, seasonal temperature changes, average evaporation rate, and other information requested by the Department.
- (H) Applications for LMFOs shall include a map delineating existing vegetation types and a description of the plant communities within the proposed permit area and adjacent areas pursuant to information available from the Oklahoma Biological Survey.
- (I) Applications for LMFOs shall include a description of fish and wildlife resources information for the license area and adjacent areas. The scope and level of detail to be provided may be expanded by the Department in consultation with State and Federal agencies with responsibility for fish and wildlife propagation. Site specific information necessary to address the respective species shall be required when the license area or adjacent areas are likely to include endangered or threatened species of plants or animals or their critical habitat.
- (J) Applications for LMFOs shall include an identification and description of cultural and historical resources listed on the National Register and known archeological features as found in the Oklahoma Archeological Survey and Oklahoma State Historic Preservation Society of those located within the proposed license area.
- (16) Report from an independent soil testing laboratory containing the following:(A) Site map showing the location of all soil borings in relation to the facility and waste retention structure.
 - (i) The test boring shall be in the immediate vicinity of the proposed waste retention structure.

- (ii) Bore holes shall be left open for a minimum of 48 hours for the groundwater to recover.
- (iii) All bore holes shall be plugged according to Oklahoma Water Resources Board requirements.
- (B) Soil tests per ASTM standards on all soils to be used in construction of the liner, with the following procedures and results reported:
 - (i) Grain size particle distribution analysis according to ASTM standards.
 - (ii) A standard Proctor compaction test based on ASTM D 698 procedure.
 - (iii) Perform Atterberg limits test per ASTM standards (ASTM D 4318).
 - (iv) Permeability tests on remolded samples compacted at ninety-five percent (95%) of standard Proctor maximum dry density at optimum moisture content conducted in accordance with ASTM D 5084 for the measurement of Hydraulic Conductivity of Saturated Porous Materials using a Flexible Wall Permeameter.
 - (v) Laboratory tests of representative samples presented in summary tables and on boring logs.
 - (vi) Applications for LMFOs shall include the basis for estimating available volume of soil (ft3) to be used in the soil liner. Estimated values shall be verified in the field during construction.
- (C) Provide a soil boring log showing lithology, the above test results, and the classification of soils based on the Unified Soil Classification system.
- (D) USDA Natural Resources Conservation Service (NRCS) soil testing standards and procedures shall only be substituted if the retention structure is designed by USDA NRCS Engineers.
- (E) Where required by the Oklahoma Water Resources Board, all applications for LMFOs shall include a copy of a properly prepared Multi-Purpose Completion Form as submitted to the Oklahoma Water Resources Board for all soils investigation.
- (17) All applications for LMFOs shall provide documentation relating to and verifying that a minimum ten (10) foot separation exists between the bottom of each waste retention structure and the highest annual or seasonal level of groundwater elevation at the waste retention structure site based on all data available, including the perched water table and regional water table or aquifer. The perched water table shall include all local zones of saturation above the regional water table.
 - (A) Documentation of a ten (10) foot separation shall be established by submission of a soil log from a soil boring extending a minimum of ten (10) feet below the bottom of all waste retention structures to ascertain the presence of groundwater or bedrock.
 - (B) Documentation containing a statement from a Professional Engineer registered in the state of Oklahoma certifying existence of the ten (10) foot separation distance.
- (18) Laboratory test reports showing the amount of Nitrogen as Nitrate and total Phosphorous contained in the following:
 - (A) Groundwater from all existing water wells located at the facility and land application sites.
 - (B) All surface water impoundments located at the facility and land application sites.

- (C) Composite soil samples from each land application site. Applications for LMFOs shall, at a minimum, include analysis of soils for electrical conductivity, pH, nitrate-nitrogen, ammonium-nitrogen, organic matter, sodium, potassium, calcium, magnesium, available phosphorus, and total nitrogen. Additional parameters may be required upon request of the Department. A map showing the location of each soil sample shall be provided. All soil sampling at LMFOs shall be performed pursuant to one of the following procedures:
 - (i) Soil sampling shall be conducted using Oklahoma State University Fact Sheet #PT 97-37 and F-2207, or current equivalents.
 - (ii) A total of thirteen (13) soil samples shall be collected from each forty (40) acre land application area, one sample from each corner of a six hundred and sixty (660) foot or ten (10) acre grid, with one sample from the center of each grid. One single composite soil sample may be prepared for analysis if the proposed land application area is dominated by one soil type. Where land application is achieved by center pivot irrigation, only those grid points within the application area shall be sampled.
- (19) A Pollution Prevention Plan (PPP) which contains a Swine Waste Management Plan, a carcass disposal plan, an erosion control plan, and Best Management Practices (BMPs). Applications for LMFOs shall also include an Odor Abatement Plan (OAP), a Pest Management Plan (PMP), and any other plan required by the Department. (20) A notarized sworn statement signed by the owner accepting full responsibility for properly closing all waste retention structures upon termination of the swine feeding operation.
- (21) All applications for LMFOs shall include a closure plan pursuant to OAR 35:17-3-25.
- (22) A financial statement declaring the financial ability of an owner to operate a swine feeding operation with a liquid waste management system in order to comply with the surety requirements of the Act. The financial statement shall be confidential and shall not be opened to public inspection.
- (23) A notarized certification signed by the person applying for a license, which states: "I certify under penalty of law this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for knowingly submitting false, inaccurate, or incomplete information, including the possibility of fines for each violation."
- (24) All documentation deemed necessary and requested by the Oklahoma Department of Agriculture, Food, and Forestry to assure the quality of waters of the state are not compromised, including waste retention structure liner specifications and design plans providing a minimum of a ten (10) foot separation between the bottom of each liquid waste retention structure and the highest annual or seasonal elevation of groundwater for LMFOs and any other information required by the Department directly related to the construction, installation, or future modification or operation of a swine feeding operation.

- (b) All items listed in subpart (a) of this section shall be received by the Department before the application is considered complete. At the Department's discretion, no action will be taken on the application until all items have been received by the Department, including but not limited to presite inspections.
- (c) All supporting documentation regarding methods used for preparing the license application for an LMFO, including calculation of waste retention structure capacity and land application rates, shall be based on published methods approved by the Department. Any other methods shall be used only upon approval by the Department prior to submission of the license application.
- (d) A change in location of a waste retention structure for an LMFO after the initial application date shall result in a new application date assigned to that application and all requirements in effect at the new application date shall apply, including setbacks. A reconfiguration of barns or waste retention structures shall not be considered a change, but a new presite approval shall be obtained prior to the change. If the change in location is required by the Department, the initial application date continues to apply.
- (e) Adjacent areas for purposes of the LMFO application review shall include all property within one (1) mile of the facility, or two (2) miles if the facility is an LMFO with a capacity of more than two thousand (2,000) animal units.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 29 Ok Reg 903, eff 7-1-12; Amended at 35 Ok Reg 761, eff 9-14-18]

35:17-3-7. Notice requirements

- (a) Individual notice to all affected property owners shall be documented. Proof of notice shall include a sample letter and a certificate of mailing corresponding to the names on the mailing list provided with the swine feeding operation license application. The certificate of mailing shall be verified by the owner and include a U.S. Post Office certified mailing number and the name and address of each affected property owner. U.S. Post Office stamped certified mail receipts, letters returned as undeliverable or refused, and domestic return receipts evidencing receipt of the notice shall be kept on file by the owner and provided to the Department upon request. Notice shall provide the following information:
 - (1) An application for a swine feeding operation has been submitted to the Department.
 - (2) The legal location and name of the proposed or expanding facility.
 - (3) The opportunity to send written comments to the Oklahoma Department of Agriculture, Food, and Forestry, P.O. Box 528804, Oklahoma City, OK 73152-8804.
 - (4) A twenty (20) working day public review period shall begin no earlier than the day following the certified mailing of all required individual notices. In the event a hearing is requested, the application shall be available for public review until the date of the hearing.
 - (5) The opportunity to request a hearing within twenty (20) working days from the date the application is first available for public viewing. Notice as required by this rule shall include the following language: "A hearing must be requested, in writing, within twenty (20) working days of the availability of this application for public review, or your right to the hearing is waived. Do not rely on the request of another party to insure a hearing. A hearing requested by another party may be dismissed without your permission if you have not personally filed a request for a hearing with the Department of Agriculture."
 - (6) Individual notice shall occur to all affected property owners, regardless of state residency or property location.

- (7) Notice shall be given to the applicable tribal chairperson, where ascertainable, and to the United States Bureau of Indian Affairs (USBIA) when tribally owned land or former reservation land is within one (1) mile of the facility, or within two (2) miles of an LMFO with more than two thousand (2,000) animal units.
- (b) In addition to the individual notice, proof of publication notice of a new or expanding application for a swine feeding operation license shall be given by the owner which complies with the provisions of the Act.

35:17-3-8. Application for license renewal

- (a) An application for renewal shall be submitted prior to July 1 of each year the license is to be renewed.
- (b) Any license for which a renewal application is received prior to the renewal date established by statute is considered to be valid until a final determination is made. The determination shall be made after a review by the Department.
 - (1) Renewals meeting the requirements shall be reissued a license unless sufficent cause to terminate or revoke the license is shown. If corrections of the renewal application are required, the owner shall have twenty (20) working days from the date of notification to make all necessary revisions.
 - (2) If corrections are not made within twenty (20) working days, the license may be referred to the Board for denial. Applications shall be considered to meet the requirements for renewal if:
 - (A) The application is filled out completely and accurately.
 - (B) The correct renewal fee is paid within the time specified.
 - (C) All plans and amended plans for the swine feeding operation are being followed.
 - (D) The Department determines that there have been no significant changes in the operation since the last renewal which would require that the license be denied due to failure of the facility to meet the requirements of the Act.
 - (3) In addition to the renewal fee established by Section 20-16(B) of Title 2 of the Oklahoma Statutes, each owner of an LMFO shall also be required to pay eighty cents (\$0.80) per licensed swine animal unit.

[Source: Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Added at 15 Ok Reg 102, eff 10-13-97 (emergency)]

35:17-3-9. Issuance or expansion of license; hearings

- (a) For new, previously unlicensed, or expansion applications for a swine feeding operation license, a maximum of sixty (60) working days from the date the application is received by the Department is allocated for investigation, evaluation, and review for completeness of application. For good cause, the Department may take an additional thirty (30) working days to review the application. Good cause shall include but not be limited to a heavier than normal receipt of applications by the Department. The Department shall:
 - (1) Evaluate applications for administrative and technical completeness and when necessary, request changes, revisions, corrections, or supplemental submissions. Any request made by the Department shall cause a new sixty (60) working day period to begin following receipt of the requested additional information.

- (2) Evaluate individual and public notices related to new applications for accuracy and completeness of content, compliance with procedural requirements, and require that omissions or inaccuracies be cured.
- (b) Requests for a hearing received after the prescribed twenty (20) working day time frame shall not be valid. The ALJ shall, within seven (7) working days of setting a scheduling conference, notify the parties seeking a hearing and the owner of the time and place of the scheduling conference by certified mail, return receipt requested. All further dates and time periods shall be set at the scheduling conference.
- (c) The public comment period shall automatically be extended to the close of the hearing. The ALJ shall, within thirty (30) working days following the comment period, make a full written report and a recommendation to the Department and the Board regarding the application.
- (d) If all persons who requested a hearing provide a written waiver of the hearing, the Department shall dismiss the hearing, and at the next regularly scheduled meeting of the Board, present the application for consideration.
- (e) If the Board does not issue a license, the Department shall provide the owner written notification within twenty (20) working days following date of denial. The notification shall set forth the reasons for the denial and what steps are necessary to meet the requirements for issuance of a license.

35:17-3-10. Transfer of license

In addition to the provisions of the Act, transfer of a license to a new owner or lessee shall meet the following conditions:

- (1) Upon approval of the transfer of a license, the transferee shall provide to the Department within thirty (30) calendar days, a notarized statement and other proof of transfer of ownership or occupancy as the Department requires.
- (2) All required transfer application documents shall be completed and submitted to the Department within ninety (90) calendar days of approval by the Department of transfer of a license or actual transfer of a licensed operation, whichever is sooner.
- (3) If a transfer is denied by the Department, the transferee may, within thirty (30) calendar days after receiving notification of the denial, request in writing a hearing to review the denial of the transfer. In addition to the items which are considered at the hearing, the ALJ may also hear evidence and witnesses on the issue of whether a substantial change of condition has occurred since the issuance of the original license and whether the changes should result in a denial of the transfer of the license.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 37 Ok Reg 957, eff 9-14-20]

35:17-3-11. Pollution Prevention Plan (PPP)

- (a) Prior to the submission of a CAFO license application or modification, each facility shall develop or update a Pollution Prevention Plan (PPP) according to the Oklahoma Swine Feeding Operations Act and rules promulgated pursuant to the Act.
- (b) The PPP shall include provisions for documentation of structural controls, documentation of operating Best Management Practices (BMPs), a Swine Waste Management Plan, a carcass disposal plan for normal and emergency disposal of carcasses, and record keeping provisions.
- (c) The following forms and records shall be maintained by the CAFO for each PPP:

- (1) wastewater measurements;
- (2) precipitation measurements;
- (3) spill reporting forms;
- (4) discharge reporting forms;
- (5) inspection and maintenance records;
- (6) annual inspection records;
- (7) preventive maintenance records;
- (8) employee annual education records (for LMFO's);
- (9) records of manure or wastewater sold or transferred (if applicable);
- (10) records of land application of solid manure (if applicable);
- (11) records of land application of liquid manure (if applicable);
- (12) records of land application of compost from mortalities (if applicable)
- (13) mortality management records; and
- (14) other site specific information requested by the Department.
- (d) The Plan shall identify an individual who is responsible for implementing, maintaining, and revising the PPP.
- (e) The PPP for an LMFO shall also include an Odor Abatement Plan (OAP) and a Pest Management Plan (PMP).
- (f) Equivalent measures contained in a site specific swine waste management plan prepared by the United States Department of Agriculture, Natural Resources Conservation Service (NRCS) may be substituted for the appropriate PPP requirements. An AWMP developed by USDA NRCS can be substituted for the documentation of land application rate calculations.
- (g) With Department approval, the owner shall amend the PPP prior to any change in design, construction, operation, or maintenance, which has significant effect on the potential for the discharge of pollutants to the surface or groundwaters of the State.
- (h) The owner shall implement appropriate changes to the Plan within ninety (90) calendar days of notification that the plan does not meet one or more specified minimum requirements unless otherwise provided by the Department. If notice of changes is not received by the Department within the prescribed ninety (90) calendar days, the application shall be denied.
- (i) In addition to the requirements of the Act, the PPP shall include:
 - (1) A list of materials that are used, stored, or disposed of at the facility which may cause pollution. A contingency plan for releases of potential pollutants shall also be included. The PPP shall contain a log of any pollutant releases and clean up of those materials. Documentation of releases shall include any corrective action taken to prevent recurrence.
 - (2) Testing of groundwater, Nitrogen as Nitrate, total Phosphorous, and fecal coliform bacteria levels shall be performed by an Oklahoma Department of Environmental Quality certified independent testing laboratory at least annually. All testing shall establish a management record, with all costs paid by the owner. Owners of LMFOs shall sample groundwater annually for electrical conductivity, pH, ammonium-nitrogen, nitrate-nitrogen, total phosphorus, and fecal coliform bacteria.
 - (3) Soil tests from land application sites shall be performed by an Oklahoma Department of Environmental Quality certified testing laboratory or State operated laboratory at least annually. All testing shall establish a management record, with all costs paid by the owner. Owners of LMFOs shall perform soil tests for electrical conductivity, pH, nitrate-nitrogen, ammonium-nitrogen, organic matter, sodium, potassium, calcium, magnesium, available phosphorus, and total nitrogen. Soil test results shall be maintained at the site for as long as the facility is in operation.

- (4) Sufficient testing of wastewater in waste storage facilities shall be required at least every three (3) years and performed by a qualified independent testing laboratory. Testing may be required more frequently at an individual facility at the Department's request. All owners of LMFOs shall sample waste retention structure contents annually prior to the first land application of the calendar year. Owners of LMFOs shall sample waste retention structure contents for ammonium-nitrogen, nitrate-nitrogen, total phosphorus, electrical conductivity, pH, sodium, potassium, calcium, magnesium, total nitrogen, and total solids. Additional parameters may be required upon request of the Department.
- (5) A description of management controls appropriate for the facility. The owner initiates these controls. The appropriateness and priorities of any controls shall reflect the identified sources of pollutants at the facility and conform to criteria established by the Act and the Department.
 - (A) The location and a description of existing surface water controls. Structural controls shall be inspected at least quarterly each year for structural integrity and maintenance.
 - (B) Documentation of new or rebuilt retention structure capacity shall be submitted to the Department and shall be based upon input parameters, the assumptions and actual calculations, showing volumes for all intermediate steps, used in determining the appropriate volume capacity. All waste retention structures for LMFOs shall be designed for the maximum number of swine that are or will be licensed at the facility. Retention structure capacity shall be based upon the following, at a minimum:
 - (i) The runoff volume from open lot surfaces.
 - (ii) The runoff volume from areas between open lot surfaces and the retention structure.
 - (iii) The rainfall multiplied by the area of the retention structure.
 - (iv) The volume of rainfall from any roofed area that is directed into the retention structure.
 - (v) All waste and process generated wastewater produced during a period of time not less than one-hundred-eighty (180) calendar days, including: volume of wet manure that enters a pond; plus volume of water used for manure or waste removal; plus volume of wash or cleanup water; plus other water, including drinking water that enters the retention structure.
 - (vi) Volume of a 25-year, 24-hour rainfall event.
 - (vii) One (1) foot of freeboard below spillway or outlet.
 - (viii) A water budget analysis shall be performed on all liquid waste retention structures based on the average monthly precipitation taken from a National Weather Service current publication of the previous fifteen (15) years of data, at a minimum.
 - (C) A description of the design standards for the retention facility embankments. The following minimum design standards are required for construction or modification of a retention structure embankment:
 - (i) Soils used in the embankment shall be free of foreign material, including trash, brush, and fallen trees.
 - (ii) The embankment shall be constructed in lifts no more than six (6) inches thick after compaction and compacted to a minimum of 95% of

the maximum dry density and 2% of optimum moisture content as determined by ASTM D 698 standard proctor test.

- (iii) Each lift of the embankment of the retention structures shall be checked to ensure proper compaction and moisture content; all readings shall be recorded and properly documented with minimum information required for documentation to include:
 - (I) project name,
 - (II) date,
 - (III) test method used,
 - (IV) site name,
 - (V) technician name,
 - (VI) location of reading, including sketch, if necessary,
 - (VII) percent compaction,
 - (VIII) wet density, pcf,
 - (IX) dry density, pcf,
 - (X) moisture content,
 - (XI) lift number, and
 - (XII) soils lab name, report number and proctor test results used to obtain field measurements.
- (iv) If retention structures are constructed with an emergency spillway, a minimum of one (1) foot of freeboard shall be maintained between the top of the 25-year, 24-hour storm volume and the bottom of the emergency spillway.
- (v) An erosion control plan shall be developed and approved by the Department detailing how the owner immediately stabilizes the embankment walls to prevent erosion and deterioration. The plan shall include a preventive maintenance section. Each plan shall be approved on a case by case basis and may include the use of vegetative cover, geomembrane liners, sod, or other Department approved methods for controlling erosion.
- (vi) A permanent measuring device shall be maintained in the wastewater retention structure to show the volume required to contain a 25-year, 24-hour rainfall event. The device shall be visible from the top of the levee and a separate mark shall be placed on the measuring device clearly identifying the 25-year, 24-hour rainfall event. Installation of the measuring device shall be performed in a manner to protect the integrity of liner at all times.
- (vii) A rain gauge shall be kept on site and properly maintained. A log of all measurable precipitation events shall be kept with the PPP.
- (viii) Documentation of method used to ensure liner of the waste retention structure is protected at or below the inlet.
- (6) All owners of LMFOs shall install a leak detection system or monitoring wells in accordance with criteria approved by the Department.
 - (A) Samples of groundwater shall be collected by the Oklahoma Department of Agriculture, Food, and Forestry at least annually. The analysis of the water samples shall be performed by a qualified environmental laboratory approved by the Oklahoma Department of Environmental Quality or the relevant certification agency for the state in which the laboratory is located and approved by the

Oklahoma Department of Agriculture, Food, and Forestry. All costs of analysis shall be the responsibility of the owner of the LMFO.

- (i) The frequency of sampling may be reduced to once every three (3) years for those monitoring wells which have been sampled for at least three (3) consecutive years and have always been found to be dry.
- (ii) If any subsequent sampling event indicates the monitoring well is no longer dry, that monitoring well shall be sampled pursuant to this subsection.
- (B) All waste retention structures shall have sufficient numbers of groundwater monitoring wells upgradient and downgradient in the direction of groundwater flow. All monitoring well locations shall be approved by the Department on a case by case basis.
- (C) No monitoring well shall be installed more than one hundred and fifty (150) feet from the crown of the outer berm.
- (D) All new monitoring wells shall be drilled through the first aquifer encountered, but need not extend more than fifty (50) feet below the bottom of the waste retention structure. One downgradient monitoring well shall be drilled to the first aquifer encountered or the first impermeable layer, but need not extend more than one hundred (100) feet below the bottom of the waste retention structure.
- (E) All monitoring wells shall be drilled and completed by an Oklahoma Water Resources Board licensed monitoring well driller.
- (F) If no groundwater is encountered during the drilling operation, the bore hole shall be left open for at least forty eight (48) hours but not over thirty (30) days for the aquifer to recharge the bore hole. Thereafter, the bore hole shall be either developed into a monitoring well or plugged according to Oklahoma Water Resources Board requirements.
- (G) All new monitoring wells shall meet the following minimum requirements:
 - (i) A minimum of two (2) inch diameter PVC casing shall be used with a sealing cap on the bottom.
 - (ii) The casing shall consist of minimum SDR-21 rated casing with a minimum SDR-21 rated factory screen in the saturated zone, or the bottom ten (10) feet if no groundwater is encountered.
 - (iii) Perforated zone shall be gravel or sand packed originating at the bottom of the screen and extending to two (2) feet above the top of the screen, and otherwise as appropriate for the installation.
 - (iv) Bentonite shall be placed in the annular space of the well above the gravel or sand pack for an interval of at least two (2) feet to form an impermeable seal.
 - (v) A cement grout or a mixture of bentonite and cement shall be placed above the bentonite seal to prevent seepage from entering behind the pipe and causing hydrologic connection.
 - (vi) At least the top ten (10) feet of the annular space shall be filled with type A cement.
 - (vii) A concrete apron, minimum of four (4) inch thickness and two (2) feet from the casing shall be installed at the surface to prevent seepage of rain water into the bore hole. The apron shall be sloping away from the casing to avoid percolation of rain water.

- (viii) A lockable protective cap shall be placed on top of the casing, which shall be a metal protective casing extending two (2) feet above the concrete apron and one (1) foot into the apron. The well shall remain securely capped and locked at all times, except during sampling events.
- (ix) Within thirty (30) days of installation, a copy of the Oklahoma Water Resources Board approved Multi-Purpose Completion Form shall be submitted to the Department.
- (x) Existing monitoring wells shall be evaluated on a case by case basis by the Department to determine equivalency. Monitoring wells previously required and approved by the Department shall be considered equivalent.
- (H) Groundwater monitoring wells shall be sampled at least annually for electrical conductivity, pH, ammonium-nitrogen, nitrate-nitrogen, total phosphorus, and fecal coliform bacteria.
- (I) Owners of LMFOs may install a leak detection system instead of monitoring wells. The system shall be approved by the Department on a case by case basis.
- (7) The following records, in addition to those required by the Act, shall be maintained at the site for a minimum of three (3) years:
 - (A) Weekly measure of water level in the retention facility;
 - (B) Quarterly inspection and maintenance reports;
 - (C) Copies of waste retention structure liner specifications and design plans and any other information required by the Department directly related to the construction, installation, or future modification or operation of the swine feeding operation;
 - (D) Copies of groundwater sample laboratory analyses;
 - (E) Waste retention structure(s) contents sample laboratory analyses;
 - (F) Dates of inspections of the retention structure and a log of the findings of the inspections;
 - (G) A rain gauge shall be kept on site and properly maintained. A log of all measurable precipitation events shall be kept with the PPP;
 - (H) If swine wastes are sold or given to other persons for disposal, the owner of the LMFO shall maintain a log of the following:
 - (i) Date of removal from the swine feeding operation,
 - (ii) Name of hauler, and
 - (iii) Amount in wet tons, dry tons, gallons, or cubic yards of waste removed from the swine feeding operation;
 - (I) A log of employee training and education shall be maintained at the site;
 - (J) A complete inspection of the site shall be performed at least annually by the owner. A report documenting the findings of the inspection shall be prepared and retained which includes the operative status of the check valves system on applicable wells;
 - (K) Records of incidents including spills, discharges, and other information describing the pollution potential and quantity of the discharge shall be included in the records. Inspections and maintenance activities shall be documented and recorded; and
 - (L) Records documenting significant observation made during the site inspection shall be retained as part of the PPP.

- (8) The following records, in addition to those required by the Act, shall be maintained at the site as long as the facility is in operation:
 - (A) Documentation of no significant impact, if applicable,
 - (B) Copy of Notice of Intent (NOI) or Notice of Termination (NOT), if applicable,
 - (C) Copy of AgPDES General Permit, if applicable,
 - (D) Copies of soil samples/test/laboratory results from land application fields, and
 - (E) A notarized sworn statement signed by the owner accepting full responsibility for properly closing all waste retention structures upon termination of the swine feeding operation.
- (9) Within twenty-four (24) hours of identifying a discharge, a licensee shall be required to report the discharge to the Department. The licensee shall be required to submit an additional, final report to the Department upon clean-up and receipt of discharge analysis.

[Source: Amended at 37 Ok Reg 957, eff 9-14-20; Amended at 35 Ok Reg 761, eff 9-14-18; Amended at 30 Ok Reg 813, eff 7-1-13; Amended at 29 Ok Reg 903, eff 7-1-12; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 24 Ok Reg 1763, eff 6-25-07; Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Added at 15 Ok Reg 102, eff 10-13-97 (emergency)]

35:17-3-12. Documentation of no hydrologic connection [REVOKED]

[Source: Added at 15 Ok Reg 102, eff 10-13-97 through 7-14-98 (emergency); Added at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Revoked at 38 Ok Reg 1653, eff 9-11-21]

35:17-3-13. Criteria for liners

- (a) Soil liners shall be constructed to meet the following minimum requirements:
 - (1) Constructed in lifts or layers no more than six (6) inches thick when compacted.
 - (A) Soils used in the liner shall be free of foreign material, including trash, brush, and fallen trees.
 - (B) All side slopes and the floor of the retention structures shall be checked after each lift to ensure proper compaction and moisture content. All readings shall be recorded and properly documented. Minimum information required for documentation shall include:
 - (i) Project name.
 - (ii) Date.
 - (iii) Test method used per ASTM specification.
 - (iv) Site name.
 - (v) Technician name.
 - (vi) Location of reading, include sketch.
 - (vii) Percent compaction.
 - (viii) Wet density in pounds per cubic foot (pcf).
 - (ix) Dry density in pounds per cubic foot (pcf).
 - (x) Moisture content, percent.
 - (xi) Lift number.
 - (xii) Soils lab name, report number, and Proctor Test results used to obtain field measurements.
 - (2) Compaction to a minimum of ninety-five percent (95%) of Standard Proctor (ASTM D 698) at optimum or wetter moisture content.

- (3) Hydraulic conductivities of no greater than 1 x 10-7 cm/sec. The field permeability of the liner shall be verified by using one of the following methods:
 - (A) If a sealed Double Ring Infiltrometer is used to determine the field permeability of the liner, at least one representative location on each corner and one location in the center of the waste retention structure bottom shall be selected for Double Ring Infiltrometer determination.
 - (B) At least four (4) representative undisturbed core samples, one from each corner of the waste retention structure bottom shall be retrieved for permeability determination in the laboratory. The permeability shall be determined using a Flexible Wall Permeameter (ASTM D 5084).
- (4) Minimum thickness of one and one half (1.5) feet.
- (5) Maximum hydrostatic head of ten and one half (10.5) feet.
- (6) Hydrostatic head or water depth may be increased above ten and one half (10.5) feet in one of the following circumstances:
 - (A) Liner thickness above the minimum shall be increased by an amount needed to maintain the allowable seepage rate, which shall not exceed eighty three one hundredths (0.83) feet per year pursuant to Darcy's Velocity.
 - (B) Soils with permeabilities less than 1 x 10-7 cm/sec are used to maintain the allowable seepage rate, which shall not exceed eighty three one hundredths (0.83) feet per year pursuant to Darcy's Velocity. Soils which do not meet the maximum criteria of 1 x 10-7 cm/sec can be mixed with a sufficient amount of bentonite clay to achieve the desired standard.
 - (C) Any combination of (A) or (B). In no case shall hydraulic conductivity be used to reduce the minimum thickness of one and one half (1.5) feet or shall thickness be used to increase the maximum hydraulic conductivity of 1 x 10-7 cm/sec.
- (b) The owner shall maintain the liner to inhibit infiltration of wastewaters. Liners shall be protected from burrowing and other animals by fences or other protective devices. Liners shall also be protected from the potential root zone of all trees.
- (c) Any mechanical or structural damage to the liner shall be evaluated by an environmental, agricultural, or other Department approved professional engineer registered in the state of Oklahoma within thirty (30) calendar days of the damage. Documentation of liner maintenance shall be kept with the Pollution Prevention Plan.
- (d) Flexible membrane or synthetic liners may be used in connection with a soil liner or as a substitute for a soil liner. Geosynthetic liners and flexible membrane liners shall be installed so as to protect waters of the State from contamination.
 - (1) The subgrade soil shall be prepared according to the design standards. A subgrade verification form shall be submitted with liner documentation.
 - (2) The surface to be lined shall be rolled and compacted and free of irregularities, undulations, protrusions, vegetation, excessive moisture, loose soil, or abrupt changes in slope.
 - (3) The subgrade surface shall be free of foreign material including stones, cobbles, broken pieces of wood, plastic, or glass.
 - (4) The owner shall provide a copy of a completed Surface Acceptance Form indicating acceptable locations. In no case shall the installer deploy any geomembrane or flexible membrane liner in areas not acceptable within these rules.

- (5) If at any time during the installation the subgrade surface deteriorates or is damaged, or in any way deemed unacceptable by the regulatory authority, all work shall stop until proper repair is performed.
- (6) The anchor trench shall be constructed according to the standard industry practices. The trench shall be adequately drained to prevent ponding or softening of the side walls. After installation of the liner, the trench shall be back filled, compacted, and anchored according to the standards.
- (7) The liner placement plan shall take into consideration the site drainage, low lying areas, temperature, and prevailing wind velocity and direction. Field panels shall be deployed one at a time and seamed as soon as possible to minimize the risk of wind or water damage.
- (8) Field panel deployment shall not proceed at an ambient temperature below forty degrees (40°) F, unless Low Temperature Welding Procedures are used. All deployed panels should be amply ballasted or sand bagged at all times to avoid wind damage.
- (9) Personnel responsible for placement of the liner shall not smoke, wear damaging shoes, or engage in other activities which may cause damage to the liner. The method of deployment shall not cause scratches, crimps, or tear the liner or damage the subgrade. Adequate sand bags shall be placed on the edges of the liner to avoid wind uplifting.
- (10) The installer shall visually inspect the panels as soon as possible after deployment for damage or distressed surfaces.
- (11) A seam is considered a separate entity if it joins two panels. Repairs are not considered seams in this context. Seams shall be generally oriented parallel to the line of maximum slope, or along instead of across the slope. In corners and odd shaped geometric locations the number of seams should be minimized.
- (12) The Extrusion Process shall be used only for repairs and patching and shall not be used for the overall operation. The Fusion Process shall be used for seaming panels together using hot-wedge type or solid wedge type automated self-propelled apparatus equipped with temperature gauges.
- (13) The nondestructive seam continuity test shall be performed during daylight hours and certified by the owner.

35:17-3-14. Swine Waste Management Plans

- (a) A swine waste management plan or its equivalent shall be prepared, according to Departmental policy, for each facility prior to the submission of a CAFO license application. A swine waste management plan or its equivalent may include, but is not limited to, a Comprehensive Nutrient Management Plan per NRCS guidance, or a Nutrient Management Plan per EPA guidance.
- (b) The swine waste management plan shall include:
 - (1) A plan with a proposed schedule for liquid and solid swine waste removal, including sludge.
 - (2) A date log indicating weekly inspection of wastewater level in the retention structure, including specific measurement of wastewater level. Facilities using pits, ponds, or other waste retention structures for storage and treatment of storm water, manure, and process generated wastewater, including flush water waste handling systems, shall maintain in their wastewater retention structure sufficient capacity to

- contain rainfall and rainfall runoff from a 25-year, 24-hour rainfall event. The owner shall immediately restore sufficient capacity to contain a 25-year, 24-hour rainfall event after any rainfall event or accumulation of wastes or process generated wastewater which reduces capacity, weather permitting. The 25-year, 24-hour rainfall event capacity shall be in addition to the one (1) foot of freeboard required.
- (3) All calculations and all factors and assumptions used in determining land application rates, acreage, and crops for both solid and liquid swine wastes. Land application rates shall take into account the plant available nutrient contribution of any land applied swine wastes. The following requirements shall apply to land application of swine waste on land owned or leased by the owner:
 - (A) Runoff from swine waste is prohibited where it results in a discharge to surface or groundwaters of the State. The owner shall provide controls for runoff and erosion as appropriate for site conditions.
 - (B) Swine wastes shall not be applied when the ground is frozen or saturated or during rainfall events.
 - (C) It shall be considered acceptable emergency procedures for a facility which has been properly designed, constructed, and operated and is in danger of an imminent overflow due to chronic or catastrophic rainfall to discharge wastewaters to land application sites for filtering prior to discharging to surface or groundwaters of the State.
 - (D) Land application practices shall be managed so as to reduce or minimize the following:
 - (i) Ponding or puddling of wastewater on the site.
 - (ii) Adverse conditions that invite pests including flies and rodents.
 - (E) Facilities including waste retention structures, waste storage sites, land application sites, ponds, pipes, ditches, pumps, and diversion and irrigation equipment shall be maintained to insure the ability to fully comply with the terms of these rules and the Pollution Prevention Plan.
 - (F) Adequate equipment and land application area shall be available for removal of waste and wastewater as required to maintain the proper operating volume of the retention structure. A list of proposed or actual equipment shall be included.
 - (G) If swine wastes are sold or given to other persons for disposal, the owner of the LMFO shall maintain a log of the following:
 - (i) Date of removal from the operation.
 - (ii) Name of hauler.
 - (iii) Amount in wet tons, dry tons, gallons, or cubic yards of waste removed from the operation.
 - (H) Surface disposal of swine wastes in the 100-year flood plain, as established by the Federal Emergency Management Agency (FEMA), or near water courses is prohibited unless protected from inundation and damage that may occur during that flood event by adequate berms or other structures. The land application of swine wastes at agronomic rates shall not be considered surface disposal and is not prohibited.
 - (I) Runoff from swine waste storage piles shall be retained on site.
 - (J) Accumulation of water in swine waste storage areas shall be avoided.
 - (K) Timing and rate of applications shall be in response to crop needs, assuming usual nutrient losses, expected precipitation, and soil conditions. Timing and

- rate of land application of swine waste shall be based on published materials approved by the Department.
- (L) Land application shall not occur in areas defined as do not apply areas in the waste application criteria of the USDA NRCS Waste Utilization Standard Conservation Practice Standard Code 633, Nutrient Management Conservation Practice Standard Code 590, or their current replacement.
- (M) The swine waste management plan shall identify areas which due to topography, activities, or other factors have a high potential for significant soil erosion. Where these areas have the potential to contribute pollutants to surface or groundwaters of the State, the Pollution Prevention Plan shall identify measures used to limit erosion and pollutant runoff. Land subject to excessive erosion shall be avoided.

(4) LMFO nutrient loading.

- (A) Liquid manure and bottom sludge of a waste retention structure shall be applied to land in accordance with the swine waste management plan as approved by the Department.
- (B) Liquid contents of the waste retention structure shall be applied at agronomic rates and shall not exceed the nitrogen uptake of the crop. Where local water quality is threatened by phosphorus, in no case shall the owner exceed the application rates of phosphorus in the most current USDA NRCS Waste Utilization Standard. Watersheds that are nutrient limited and groundwaters that are nutrient vulnerable shall be deemed to be threatened by phosphorus.
- (C) Calculation of loading rates shall be based upon the existing nitrogen content of the receiving soil and the optimum nitrogen requirement of a particular crop.
- (D) All soil and waste sampling shall occur on an annual basis.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 29 Ok Reg 903, eff 7-1-12; Amended at 30 Ok Reg 813, eff 7-1-13; Amended at 32 Ok Reg 1524, eff 9-11-15]

35:17-3-15. Odor Abatement Plans (OAPs)

- (a) An Odor Abatement Plan (OAP) shall be prepared for each LMFO and submitted as a part of the license application. Odor reducing facilities shall be designed, constructed; and managed so as to minimize adverse impacts on neighboring citizens.
- (b) The OAP shall include specific methods of odor reduction which shall be tailored to each LMFO and created to address each cause of odor listed in (c).
- (c) The OAP shall address all methods used for reducing odors in relationship to swine maintenance, waste storage, land application, and carcass disposal.
- (d) The owner shall examine the OAP at least annually to evaluate the effectiveness of the plan, modify for changed conditions at the facility, and determine if economically feasible technological advances are available and appropriate for the LMFO.
- (e) The Department shall approve the OAP on a case by case basis taking into account site specific conditions which may impact the plan. The Department shall document reasons for disapproval of an OAP.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-1-99; Amended at 19 Ok Reg 185, eff 10-8-01 through 7-14-02 (emergency)1 2; Amended at 25 Ok Reg 1795, eff 7-1-08]

EDITOR'S NOTE: 10n 1-25-02, amendments to subsections (c) and (d) in this 10-8-01 emergency action, as well as new language in subsection (g) [which was renumbered editorially to (e) before being published in the Register, to avoid a gap in numbering] were declared "void, unenforceable and of no force or effect" by the Oklahoma County District Court. [See Oklahoma Pork Council, Inc. v. Oklahoma Department of Agriculture, Case No. CJ-2001-8605, 1-25-02, Judge Bryan C. Dixon, District Court of Oklahoma County]

EDITOR'S NOTE: 2This emergency action expired without being superseded by a permanent action. Upon expiration of an emergency amendatory action, the last effective permanent text is reinstated. Therefore, on 7-15-02 (after the 7-14-02 expiration of the emergency action), the text of 35:17-3-15 reverted back to the permanent text that became effective 6-1-99, as was last published in the 2001 Edition of the OAC, and remained as such until amended again by permanent action on 7-1-08.

35:17-3-16. Pest Management Plans (PMPs)

- (a) A Pest Management Plan (PMP) shall be prepared for each LMFO and submitted as a part of the CAFO license application.
- (b) The PMP shall provide specific methods for preventing pests, including but not limited to flies, rodents, and covotes.
- (c) The owner shall examine the PMP at least annually to evaluate the effectiveness of the plan, modify for changed conditions at the facility, and determine if economically feasible technological advances are available and appropriate for the LMFO.
- (d) The Department shall approve the PMP on a case by case basis taking into account site specific conditions which may impact the plan. The Department shall document reasons for disapproval of a PMP.
- (e) The PMP shall include physical, structural, and chemical controls to minimize the population of flies, insects, rodents, and other pests.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99]

35:17-3-17. Carcass disposal

- (a) Dead swine shall be disposed of in accordance with a carcass disposal plan developed by the owner and approved by the Department which shall decrease the possibility of the spread of disease, reduce odors, and preclude contamination of ground and surface waters of the state. Dead swine shall be disposed of properly and in an environmentally safe manner in accordance with Federal, State, and local requirements. At all times the facility shall comply with the provisions of an approved carcass disposal plan.
- (b) The plan shall include provisions for the disposal of carcasses associated with normal mortality and shall include provisions for emergency disposal when a major disease outbreak or other emergency results in deaths significantly higher than normal mortality rates.
- (c) Accepted methods of carcass disposal include the following:
 - (1) Rendering.
 - (A) The owner shall obtain a contract with a rendering service that insures disposal of all carcasses within a reasonable period of time. The name, address, and telephone number of the rendering service shall be provided. In addition, the frequency and schedule of carcass pickup shall be included.
 - (B) Storage facilities shall be sealed or have lids and maintained so as to prevent pests and odors in accordance with a Department approved OAP and PMP.
 - (C) Sealed storage facilities shall not be required for animals weighing 300 pounds or more, but the prevention of pests and odors shall be addressed by a Department approved OAP and PMP.

(2) Burial.

- (A) Burial shall only be allowed as a method of carcass disposal if no reasonable alternative exists and the disposal plan contains specific measures and practices which are utilized to protect the ground and surface waters of the state.
- (B) In no event shall burial be used by an LMFO unless the burial area meets the requirements of a Swine Waste Management System, including but not limited to the use of liners.
- (C) Prior approval by the Department is required of any carcass disposal plan listing burial as the method of disposal.

(3) Composting.

- (A) Prior approval by the Department is required of any carcass disposal plan listing composting as the method of disposal.
- (B) The Department may require another method of carcass disposal other than composting if the Department determines that a more feasible and effective method of carcass disposal exists.
- (4) Incineration shall only be used as method of carcass disposal if the swine feeding operation has a valid air quality permit from the Oklahoma Department of Environmental Quality, Air Quality Division.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 37 Ok Reg 957, eff 9-14-20]

35:17-3-18. Employee education and training

- (a) Employees responsible for work activities which relate to compliance shall be regularly trained and informed of any information pertinent to the proper operation and maintenance of the facility and waste disposal. Employee training shall inform personnel at all levels of the general components and goals of the Pollution Prevention Plan. A log of employee training shall be maintained at the site. Training shall include but not be limited to the following topics:
 - (1) Proper operation and maintenance of waste retention structures, including proper water level maintenance.
 - (2) Land application of wastes, proper operation, and maintenance of the facility.
 - (3) Good housekeeping and material management practices.
 - (4) Necessary record keeping requirements.
 - (5) Spill response and clean up.
- (b) The owner is responsible for determining the appropriate training frequency for different levels of personnel and the PPP shall identify periodic dates for training.
- (c) All LMFOs with employees whose duties include treatment, storage, or application of swine waste shall provide proof of certification of satisfactory completion of formal education and training in the areas of waste management and odor control. Proof of certification of a minimum of nine (9) hours of training and education shall be submitted either with the license application or within six (6) months of the date of the application for the license.
- (d) ODAFF shall require a minimum of three (3) hours of annual refresher training for any employee of a licensed managed feeding operation whose duties include the treatment, storage, or application of swine waste.
- (e) After completing eighteen (18) hours of training, an employee shall be exempt from the annual training requirement, and shall be required to complete three (3) hours of training every three (3) years.
- (f) Appropriate curricula and course content shall be developed by the licensed managed feeding operation and submitted to the Department for approval.

(g) Failure to obtain the prerequisite nine (9) hours of training and any continuing education training as required in this subsection shall be deemed a violation of the Oklahoma Swine Feeding Operations Act.

[Source: Amended at 30 Ok Reg 813, eff 7-1-13; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Added at 15 Ok Reg 102, eff 10-13-97 (emergency)]

35:17-3-19. Owner inspections

- (a) The owner or the person named in the PPP as the individual responsible for drafting or implementing the plan shall be responsible for inspections and record keeping.
- (b) Incidents including spills, discharges, and other information describing the pollution potential and quantity of the discharge shall be included in the records. Inspections and maintenance activities shall be documented and recorded.
- (c) The authorized person named in the PPP shall require inspection of designated equipment and facility areas. Material handling areas shall be inspected for evidence of or the potential for pollutants entering the drainage system. A follow-up procedure shall be used to insure that appropriate action has been taken in response to the inspection.
- (d) In addition to the Department annual inspection, a complete inspection of the facility shall be performed at least annually by the owner. A report documenting the findings of the inspection shall be prepared, which includes the operative status of the check valves system on applicable wells. The inspection shall be conducted by the authorized person named in the PPP to verify that the description of potential pollutant sources is accurate, the drainage map has been updated or otherwise modified to reflect current conditions and the controls outlined in the PPP to reduce pollutants are being implemented and are adequate.
- (e) The Department may sample wells on or near the site.
- (f) Records documenting significant observation made during the site inspection shall be retained as part of the Pollution Prevention Plan. Records of all inspections shall be maintained for a period of three (3) years.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 30 Ok Reg 813, eff 7-1-13]

35:17-3-20. Best Management Practices (BMPs)

- (a) The owner shall document all Best Management Practices (BMPs) used to comply with the required effluent limitations. Equivalent measures contained in a site-specific swine waste management plan prepared by NRCS may be substituted for the BMPs.
- (b) The criteria for BMPs shall be established in writing by the Department and shall include but not be limited to the following:
 - (1) There shall be no water quality impairment to public and neighboring private drinking water wells due to waste handling at the facility. Wastewater retention structures or land application of wastewater shall not be located within three hundred (300) feet of an existing public or private drinking water well.
 - (2) Swine waste handling, treatment, and management shall not knowingly or reasonably result in the destruction of endangered or threatened species or contribute to the taking of any federally endangered or threatened species of plant, fish or wildlife, nor shall disposal knowingly interfere with or cause harm to migratory birds. The owner shall notify the appropriate fish and wildlife agency in the event of any significant fish, wildlife, or migratory bird or endangered species kill or die-off on or

- near retention ponds or in fields where waste has been applied and which could reasonably have resulted from waste management at the facility.
- (3) Solids, sludges, manure, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed of in a manner designed to prevent pollutants from being discharged to surface or groundwaters of the State.
- (4) The owner shall prevent the discharge of pesticide contaminated waters into surface or groundwaters of the State. All wastes from dipping vats, pest, and parasite control units and other facilities utilized for the application of potentially hazardous or toxic chemicals shall be handled and disposed of in a manner which prevents pollutants from entering the surface or groundwaters of the State.
- (5) Fresh water entering into contaminated areas shall be managed to prevent contamination. Preventing the drainage of fresh surface waters into or onto waste contaminated areas shall be accomplished by one of the following:
 - (A) Terracing and the construction of other diversion structures to redirect fresh water drainage from entering waste contaminated areas.
 - (B) Rainwaters falling directly on waste contaminated areas of the facility shall be collected and dispersed as a waste.
- (6) Actions as deemed necessary shall be taken to retain all swine waste on the premises until proper waste utilization is accomplished.
- (c) The owner shall describe how each BMP shall be implemented and complied with at the facility.

35:17-3-21. Other statutory authority

No condition of this Subchapter shall release the owner from any responsibility or requirements under other Federal, State, or Local statutes or rules. The burden shall be upon the owner to determine compliance.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99]

35:17-3-22. Violation points system

The following violation points system shall be utilized by the Department to assess points prior to suspension, revocation, or nonrenewal of a swine feeding operation license. This system shall operate in addition to penalties provided for in the Oklahoma Swine Feeding Operations Act, and shall not alter the authority to the Board to revoke a license under other sections of the Act.

- (1) When any swine feeding operation accrues a total of fifteen (15) or more points in any
- two (2) year time period, the license of the swine feeding operation shall be suspended, revoked, or not renewed by the Board.
- (2) Points shall accrue based on violations of the Oklahoma Swine Feeding Operations Act and rules.
 - (A) Failure of any concentrated swine feeding operation to apply for a license when required by the provisions of the Oklahoma Swine Feeding Operations Act shall accrue three (3) to five (5) points.
 - (B) Failure to obtain a building permit prior to construction of an LMFO shall be a significant violation and accrue four (4) to five (5) points.

- (C) Failure to obtain a license prior to operation of an LMFO shall accrue four (4) to five (5) points.
- (D) Failure to obtain or renew education requirements for all employees of an LMFO whose duties include treatment, storage, or application of swine waste shall accrue two (2) to three (3) points.
- (E) Knowingly making any false statement, representation, or certification in, omitting material data from, or tampering with any application for a license, or notice relating to the determination of affected property owners shall be a significant violation and accrue four (4) to five (5) points.
- (F) Failure to follow the Pollution Prevention Plan and the failure results in actual harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall be a significant violation and accrue five (5) points.
- (G) Failure to follow the Pollution Prevention Plan and the failure results in potential harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall accrue three (3) to four (4) points.
- (H) Failure to provide full closure of a facility pursuant to a closure plan shall accrue three (3) to five (5) points.
- (I) Failure by a swine feeding operation to utilize or comply with Best Management Practices and the failure results in actual harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall be a significant violation and accrue five (5) points.
- (J) Failure by a swine feeding operation to utilize or comply with Best Management Practices and the failure results in potential harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall accrue three (3) to four (4) points.
- (K) Failure by a swine feeding operation to report a discharge shall accrue two (2) to four (4) points.
- (L) Failure by a swine feeding operation to utilize or comply with a Swine Waste Management Plan and the failure results in actual harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall be a significant violation and accrue five (5) points.
- (M) Failure by a swine feeding operation to utilize or comply with a Swine Waste Management Plan and the failure results in potential harm to natural resources of the state, ground or surface water quantity or quality, public health, or the environment shall accrue three (3) to four (4) points.
- (N) Failure by a swine feeding operation to follow a carcass disposal plan shall accrue one (1) to three (3) points.
- (O) Failure by a swine feeding operation to follow a erosion control plan shall accrue one (1) to two (2) points.
- (P) Failure by an LMFO to utilize and comply with an Odor Abatement Plan shall accrue one (1) to four (4) points.
- (Q) Failure by an LMFO to establishment or maintain groundwater monitoring wells or a leak detection system shall accrue four (4) to five (5) points.
- (R) Failure of any LMFO to annually evaluate a site for liner integrity shall accrue two (2) to three (3) points.

- (S) Failure of any LMFO to pay swine animal unit fees in a timely fashion shall accrue three (3) to five (5) points.
- (T) Failure to take such actions as are reasonable and necessary to avoid pollution of any stream, lake, river or creek or violate any rule to prevent water pollution shall be a significant violation and accrue five (5) points.
- (U) Knowingly making false statements, representation, or certification in any water pollution form, notice, or report shall be a significant violation and accrue five (5) points.
- (V) Knowingly rendering inaccurate any monitoring device or method required to be maintained by any water pollution rules shall be a significant violation and accrue five (5) points.
- (3) All violations which are assessed four (4) or five (5) points shall only accrue points upon approval by the State Board of Agriculture. All other violations shall accrue points upon approval by the Agricultural Environmental Management Services Division of the Department. Assessment of points by the Agricultural Environmental Management Services Division may be appealed in writing to the Division Director. If the accumulated number of points reaches a total of fifteen (15) points, the owner may appeal to the State Board of Agriculture.
- (4) Even if the violation points do not add up to a total of fifteen (15) points, the State Board of Agriculture may deem a violation that results in serious harm to be so significant as to warrant immediate revocation, nonrenewal, or suspension of the license.
- (5) Any owner whose license is suspended, revoked, or not renewed shall remain without the license for a minimum of one (1) year. At the Department's discretion, the license may be renewed so long as the owner complies with all conditions which the Department imposes on the swine feeding operation.
- (6) Conditions for renewal shall at a minimum include compliance during the entire period of revocation with all aspects of the Oklahoma Swine Feeding Operations Act and its rules, and correction of all conditions which caused the license nonrenewal, suspension, or revocation.

[Source: Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Reserved at 15 Ok Reg 102, eff 10-13-97 (emergency)]

35:17-3-23. Receipt and resolution of complaint against owner

Upon receipt of a written complaint, the Department notifies the person filing the complaint in writing of its receipt and status within five (5) working days. The party whom the complaint is filed against, if known, is notified within five (5) working days. The resolution of a complaint is the completion of the appropriate administrative, jurisdictional, and legal remedies to the extent possible by the Department. The complainant and owner shall be notified in writing within seven (7) working days after resolution of the complaint. [Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99]

35:17-3-24. Biosecurity

If direct contact with swine or swine quarters becomes necessary, disease prevention measures outlined by the owner will be followed by the inspector.

35:17-3-25. Closure of swine waste retention structures

- (a) If for any reasona waste retention structure is taken out of operation permanently or by action of the State Board of Agriculture is ordered to permanently cease operations, the owner is responsible fornotifying the Department of owner's intention to close the waste retention structures for the handling of animal waste. The owner is responsible for the proper closure of all waste retention structures to be closed. If a facility temporarily ceases operations and remains in full compliance with its Pollution Prevention Plan, the facility shall not be considered to have permanently closed.
- (b) The owner shall submit a closure plan as part of the permit application including at a minimum:
 - (1) The sequence of closing process including but not limited to handling of waste retention structure wastewater, solids, and handling and safe disposal of bottom sludge.
 - (2) Demonstrate the availability of sufficient land area for land application of the liquid, solid, and sludge component of the waste retention structure.
 - (3) Provide a copy of a written estimate, in current dollars, of the cost of hiring an independent third party to decommission each waste retention structure.
- (c) All future changes or modifications to the closure plan shall be approved by the Department.
- (d) A post closure monitoring program shall be conducted for a period of at least three (3) years.
- (e) A certificate of post closure performance shall be submitted to the Department at the end of the post closure period. The certificate shall be signed by the owner and by a Professional Engineer registered in the State of Oklahoma, indicating that all waste retention structures were maintained and monitored in accordance with the approved closure plan.
- (f) Closure requirements of waste retention structures shall be based on site specific conditions, as follows:
 - (1) The Department shall be notified in writing whenever a swine waste retention structure becomes permanently inactive, is abandoned, or operation of the structure ceases permanently for any reason. Any swine waste retention structure shall be considered by the Department to havebecome permanently inactive or to have ceased operations permanently in the following circumstances:
 - (A) The facility is closed by the Department because of repeated violations which result in the filing of a Board order to cease operations.
 - (B) The owner is unable to furnish documentation to show that there has been receipt of swine waste into the retention structure during the previous twenty-four (24) months and the owner is not maintaining the retention structure in consistent compliance with the applicable rules and the Department approved plans.
 - (2) Upon the owner's determination that a swine waste retention structure has become permanently inactive or has permanently ceased operation the owner shall notify the Department in writing within ninety (90) calendar days thereafter of the intention to close swine waste retention structures. Closure of retention structures shall commence within six (6) months of the date of notice to the Department of the intention to close and be completed withintwo (2) subsequent growing seasons. Closure shall be in accordance with a closure plan approved by the Department. Any extension of time for

closure shall be requested in writing by the owner and approved by the Department. A legal change other than a transfer of the owner of any swine waste retention structure shall not extend the time limit for closure.

- (3) Liquid contents of a waste retention structure may be pumped out and land applied according to Department rules.
- (4) Solids from the waste retention structure shall be removed and disposed of in an environmentally safe manner.
- (5) Sludge from the bottom of the waste retention structure shall be removed without compromising the integrity of the liner. Sludge may be land applied according to Department rules.
- (6) The owner shall grid sample soil from the bottom of the waste retention structure and, at the owner's election, shall either:
 - (A) have the samples analyzed in a State certified laboratory for nitrate-nitrogen and electrical conductance; or
 - (B) analyze samples in the field for nitrate-nitrogen and electrical conductance using field leaching procedures and a test kit, with laboratory confirmation by sending one sample per every twenty (20) samples to a laboratory for analysis.
- (7) Owner shall develop a plan, subject to Department approval, regarding soil removal, if necessary, based on the grid sample data.
- (8) If soil is to be removed from the bottom of a waste retention structure, it shall be managed in an environmentally safe manner approved by the Department. Management options may include, but are not limited to, land application, disposal, and reuse.
- (9) The Department may require monitoring wells if evidence indicates that contamination has migrated to the groundwater based on site specific conditions.
- (10) Exemption from closure and transfer of responsibility for any swine waste retention structure to any other party shall be requested in writing for approval by the Department.

[Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 29 Ok Reg 903, eff 7-1-12]

35:17-3-26. Variances

Variances from these rules shall only be granted on a case by case basis and the granting of a variance shall not act as a precedent for any other case, whether similar or not. In each case where a variance is granted, the decision shall be thoroughly documented. [Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98]

35:17-3-27. Licensed facilities not yet constructed

All structures and facilities licensed but not yet constructed shall be subject to all construction requirements of the Oklahoma Swine Feeding Operations Act in effect at the date of construction. Prior to commencement of construction, the Pollution Prevention Plan shall be updated, and the Department shall be notified of construction prior to commencement. [Source: Reserved at 15 Ok Reg 102, eff 10-13-97 (emergency); Reserved at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08]

35:17-3-28. Codification [Reserved]

[Source: Reserved at 15 Ok Reg 102, eff 10-13-97 (emergency); Reserved at 15 Ok Reg 2508, eff 6-25-98]

35:17-3-29. Repealer

All previous rules promulgated by the Board under the Oklahoma Feed Yards Act or the Oklahoma Concentrated Animal Feeding Operations Act are repealed. [Source: Added at 15 Ok Reg 102, eff 10-13-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98]

35:17-3-30. Commencement of construction

- (a) Upon the request of an affected property owner, construction of a new or expanding operation shall not commence until an administrative hearing has been completed. Completion of an administrative hearing shall occur when the Administrative Law Judge submits final recommendations to the Oklahoma Department of Agriculture, Food, and Forestry and the State Board of Agriculture has approved or denied a requested license.
- (b) If an administrative hearing is not requested by an affected property owner, construction shall commence upon the approval of a requested license by the State Board of Agriculture. [Source: Added at 15 Ok Reg 1055, eff 12-19-97 (emergency); Added at 15 Ok Reg 2508, eff 6-25-98; Amended at 15 Ok Reg 4247, eff 9-2-98 (emergency); Amended at 16 Ok Reg 1717, eff 6-11-99; Amended at 25 Ok Reg 1795, eff 7-1-08; Amended at 37 Ok Reg 957, eff 9-14-20]