

OKLAHOMA DEPARTMENT OF AGRICULTURE, FOOD, AND FORESTRY

P.O. Box 528804.  
Oklahoma City, Oklahoma 73152-8804  
(405) 522-5492

CONCENTRATED ANIMAL FEEDING OPERATION (CAFO) LICENSE  
APPLICATION

*New Facility*       *Expanding Facility*       *Existing Facility*

1. APPLICANT

2. FACILITY

Name \_\_\_\_\_ Name \_\_\_\_\_  
Address \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ City \_\_\_\_\_  
State \_\_\_\_\_ Zip \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone \_\_\_\_\_ Phone \_\_\_\_\_  
Corporate Contact \_\_\_\_\_ Legal \_\_\_\_\_  
Facility Contact \_\_\_\_\_ EPA Facility No. \_\_\_\_\_  
County \_\_\_\_\_  
Driving direction to facility from nearest town \_\_\_\_\_

3. Operator \_\_\_\_\_

Address \_\_\_\_\_, City \_\_\_\_\_, State \_\_\_\_\_ Zip \_\_\_\_\_

4. Number and type of animals confined and maintained at the facility:

| Type of Animals<br>Units | No. of Animals | Factors | Animal |
|--------------------------|----------------|---------|--------|
|--------------------------|----------------|---------|--------|

|  |       |   |     |
|--|-------|---|-----|
| <input type="checkbox"/> Swine over 55 lbs | _____ | x | 0.4 |
|--|-------|---|-----|

|   |       |   |     |
|---|-------|---|-----|
| <input type="checkbox"/> Swine less than 55 lbs | _____ | x | 0.1 |
|---|-------|---|-----|

**Total Capacity** \_\_\_\_\_ **Total Animal Units** \_\_\_\_\_

If your facility is expanding, list your current licensed capacity:

Total Animals \_\_\_\_\_ Animal Units \_\_\_\_\_

| <u>ANIMAL UNITS</u> | <u>LICENSE FEE</u> |
|---------------------|--------------------|
| 249 or Less         | \$ 15.00           |
| 250 to 500          | \$ 37.50           |
| 501 to 3,000        | \$ 75.00           |
| 3,001 to 10,000     | \$ 150.00          |
| 10,001 or More      | \$ 225.00          |

Enclosed in \$ \_\_\_\_\_ for an Oklahoma CAFO License fee based on this facility's capacity as calculated by animal units.

This license shall expire on June 30<sup>th</sup> of each year and may be renewed upon payment of the annual license fee and continued compliance with the provisions of this act and the rules and regulations of the Board.

.....

**Notarize the following statement:** "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 person or 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."

This application to be signed by the following: (A) Corporation: The Principal Executive Office, Vice President Minimum. (B) Partnership: A general Partner. (C) Sole Proprietorship: The Proprietor.

Name \_\_\_\_\_  
*Type or print name and title*

Signature \_\_\_\_\_ Date signed \_\_\_\_\_

State of \_\_\_\_\_ County of \_\_\_\_\_

Subscribed and sworn before me \_\_\_\_\_, 20\_\_\_\_

My Commission expires \_\_\_\_\_, 20\_\_\_\_

Signature of Notary Public \_\_\_\_\_



## TABLE OF CONTENTS

### 1 ADMINISTRATIVE REQUIREMENTS

- A. Completed Application Form
- B. Statement of Ownership (Firm, Partnership, Corporation)
- C. Notarized Application Certification
- D. Notarized Statement Accepting Responsibility for Lagoon Closure
- E. Environmental History
- F. List of Environmental Awards
- G. Copy of Deed
- H. Map showing affected Property Owners
- I. Copy of Individual Notice to property owners
- J. Proof of Public Notice published in local newspaper
- K. Copy of EPA NPDES General Permit and NOI, if applicable
- L. Map and Legal Description showing location of facility, land application site, waters of the state.

### 2. POLLUTION PREVENTION PLAN

- A. Statutory Requirements
- B. Documentation of Structural Controls
- C. Documentation of Operating BMPs
- D. Animal Waste Management Plan
- E. Site Map or Topographic Map indicating drainage areas
- F. Pre-site Approval
- G. Testing of Groundwater by an independent certified laboratory.
- H. Description of Potential Pollution Sources and Management Controls (including the 150 feet separation)
- I. Retention Structure Capacity, Assumptions and Calculations
- J. Description of Design Standards of Retention Structure Embankments
- K. Spill Contingency Plan
- L. Erosion Control
- M. Records Keeping
- N. Closure Plan
- O. Other Information as Required by the CAFO Rules

### 3. BEST MANAGEMENT PRACTICES

- A. No discharge of process wastewater to waters of the state
- B. Animal Waste is isolated from Surface Drainage
- C. No waters of the state shall come into direct contact with animals confined in animal feeding operation

- D. Animal waste handling, treatment, management and removal shall:
- Not create an environmental or public health hazards
  - Not result in the contamination of public or private drinking water supplies
  - Conform with Oklahoma Water Quality Standards
  - Not create unnecessary or unreasonable odor
  - Not violate any State or federal law relating to endangered or threatened species of plants, fish, wildlife or migratory birds
  - Conform to handling, treatment, management and removal requirements of solids, sludge, manure and wastewater deemed necessary by the Department

#### 4. ANIMAL WASTE MANAGEMENT PLAN

- A. NRCS Equivalent Measures in a Site Specific AWMP
- B. Schedule for Liquid and Solid Animal Waste Removal
- C. Facilities Maintained to Fully Comply with Rules and PPP
- D. Prohibit Storage or Disposal of Animal Wastes in 100 Year Flood Plain or near Water Courses
- E. Waste Retention Structure(s) Inspection Logs
- F. Land Application of Liquid and Solid Animal Wastes
  - (a) Waste characteristics
  - (b) Soil analysis and suitability assessment
  - (c) Calculations of nutrient (nitrogen and phosphorus) land application rates
  - (d) Crops and crop rotation
  - (e) Land application backflow prevention, equipment, practices and restrictions
  - (f) Site erosion control
  - (g) Map showing land application area(s).
- G. Records of Animal Wastes Sold or Given to Others
- H. Carcass Disposal Plan
- I. Other Information as Required by the CAFO Rules.

#### 5. CRITERIA FOR LINERS

- A. Natural Liners
- B. Geo-membrane or Synthetic Liners (if applicable)
- C. Mechanical or Structural Damage of Liners

#### 6. DOCUMENTATION OF NO HYDROLOGIC CONNECTION

- A. Documentation of Hydraulic Conductivity and Liner Thickness
- B. Documentation of no leakage or migration of wastewater to surface waters

- C. Certification by a Professional Engineer, NRCS Engineer or Qualified Groundwater Scientist

## 7. RESPONSIBILITIES OF OPERATORS AND EMPLOYEES

- A. Operator/Employee Responsibilities
- B. Person Responsible for Inspection and Record Keeping
- C. Operators/Employees Training Levels and Frequencies
- D. Documentation of Training Schedules and Attendance
  
- E.

## 8. APPENDICES

- A. Hydrologic Assessment and Soil Liners Investigations
  - (a) Surface and Groundwater Hydrology
  - (b) Site Inspection
  - (c) Sampling Location Map
  - (d) Subsurface Investigation
  - (e) Lagoon Liner Testing (Density, Standard Proctors, Permeability per ASTM Designation 5084))
  - (f) Soil Boring Logs and OWRB Multi-Purpose Completion Reports
  
- B. Engineering Drawings and Specifications
  - (a) Detailed plans for retention structures, pump station, piping (gravity or pressured) and appurtenances, signed and sealed by a PE registered in the State of Oklahoma
  - (b) Construction and Material Specifications
  - (c) Written Certification of Lagoon Capacity signed by a PE registered in the State of Oklahoma.
  
- C. Miscellaneous Attachments.