Helpful Websites

Kansas Dept. of Health & Environment:

www.kdheks.gov

US Environmental Protection Agency

www.epa.gov

US Fish & Wildlife

www.fws.gov

Natural Resource Conservation Service

www.nrcs.usda.gov

Kansas State University

www.ksre.k-state.edu

Kansas Dept. of Wildlife, Parks, and Tourism

www.ksoutdoors.com

Kansas Dept. of Animal Health

www.agriculture.ks.gov/divisionsprograms/division-of-animal-health

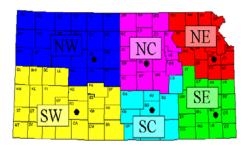
Kansas Dept. of Agriculture

www.agriculture.ks.gov

State Conservation Commission

www.agriculture.ks.gov/divisionsprograms/division-of-conservation/stateconservation-commission

District Offices



Southwest

302 McArtor Rd. 2301 E. 13th Dodge City, KS 67801 Hays, KS 67601 (620) 682-7940 (785) 261-6100

SW Satellite Office

313 W. Oklahoma Terrace $\,$ 800 W. 24th St.

Ulysses, KS 67880 Lawrence, KS 66046

(620) 356-1075 South Central

North Central

(785) 842-4600

Northeast

Northwest

300 W. Douglas Ste 700 2501 Market Place

Wichita, KS 67202 Ste. D & E

(316) 337-6020 Salina, KS 67401

Southeast

(785) 827-9639 **24-Hour Spill Line**

Chanute, KS 66720

(785) 296-1679

(620) 431-2390

308 W. 14th St.



KANSAS DEPARTMENT OF HEALTH & ENVIRONMENT

Livestock Waste Management Program

Confined Feeding Facilities



Bureau of Water

Livestock Waste Management Program

Curtis State Office Building

1000 SW Jackson St., Suite 420

Topeka, KS 66612-1367

(785) 296-6432

Website: www.kdheks.gov/feedlots

Email: kdhe.feedlots@ks.gov

Rev. 11/2017

Livestock Waste Management Program

The Livestock Waste Management Section is organized within the Kansas Department of Health and Environment (KDHE), Bureau of Water. The mission of the section is to protect the waters of the State of Kansas by educating and assisting the regulated community, reviewing and issuing Kansas Water Pollution Control Permits, and ensuring compliance with applicable statutes, regulations, and permitting requirements.

Any facility with an animal unit (AU) capacity of 300 or greater must register with KDHE. Additionally, regardless of size, any facility that presents a significant water pollution potential, as determined by KDHE, must obtain a permit.

What is a Confined Feeding Facility (CFF)?

A Confined Feeding Facility (CFF), is any lot, pen, pool, or pond (A) which is used for the confined feeding of animals or fowl for food, fur, or pleasure purposes (B) which is not normally used for raising crops (C) in which no vegetation intended for animal food is growing.

Sometimes a Confined Feeding Facility is referred to as an Animal Feeding Operation (AFO) or Concentrated Animal Feeding Operation (CAFO).



Separation Distances*

New Construction/
Expansion Habitable Structure

0 - 299 AU 0 Feet

300 - 999 AU 1,320 Feet

1,000 or greater AU 4,000 Feet

*Other separation distances may apply.

Calculating KS Animal Units

Animal Type	Animal
Cattle greater than 700lbs	1 AU
Cattle less than 700lbs	0.5 AU
Mature Dairy Cattle	1.4 AU
Swine greater than 55lbs	0.4 AU
Swine less than 55lbs	0.1 AU
Sheep/Lambs/Goats	0.1 AU
Horses	2 AU
Turkeys	0.018 AU
Hens/Broilers Cont. Overflow	0.01 AU
Hens/Broilers Liquid Manure	0.033 AU
Ducks	0.02 AU

WMP - NMP

All facilities under 1,000 AU, applying for a permit are to submit a **Waste Management Plan** (WMP) for approval. A **Nutrient Management Plan** (NMP) is required for facilities applying for a National Pollutant Discharge Elimination System (NPDES) permit.

Certification vs. Permit

Certification

- 1-999 AU (300 AUs and greater must register facility with KDHE)
- Does <u>NOT</u> Pose a Significant Pollution Potential as determined by KDHE

Permit

- DOES Pose a Significant Pollution Potential as Determined by KDHE (regardless of number of AU)
- Sale barns, collection centers, or transfer stations shall contact KDHE for determination if permit is required.
- Each Livestock Truck Wash Facility

Cost-Share Assistance

Contact your local Conservation District and Natural Resources Conservation Service Office about possible cost-share funds to implement livestock waste management practices.