

Animal Waste Management

The Animal Waste Management Concern's purpose is to manage waste from agricultural production in a manner that prevents or minimizes degradation of soil and water resources. Such systems are planned to preclude discharge of pollutants to surface or ground water and to recycle waste through correct soil application to agricultural land. There are no erosion requirements for this practice. A Comprehensive Nutrient Management Plan (CNMP) must be developed for any of these facilities, as well as, following Natural Resources Conservation Service (NRCS) standards and specifications.

The intent of these practices is to store animal waste only. Therefore, a signed "N312 Operation and Maintenance Statement" must be completed prior to board approval with the exception of lagoons. Design plans must be submitted for contract approval to DNR.

If a permit is required from the Department of Natural Resources, cost-share assistance is not available. A waste management system falls under the National Pollution Discharge Elimination System (NPDES) law once a permit is issued. Once a permit is issued, only environmental problems not associated with the permit are eligible for cost-share.

N312 – Beef Waste Management - Lifetime Maximum is \$100,000 per landowner.

Cost-share is authorized for:

a. 75% of the state average cost for:

- 1) Floor space utilized to store dry waste from paved feedlot**
- 2) Roof to cover dry storage area**
- 3) Wall necessary to enclose dry storage area**
- 4) Collection gutter or basin from feedlot to storage area.**
- 5) Critical Area Seeding**
- 6) Area of the floor utilized for collection of waste in feeding and travel areas.**

N312 Dairy Waste Management - Lifetime Maximum is \$50,000 per landowner.

Cost-share is authorized for:

a. 75% of the state average cost for:

- 1) Flush tanks**
- 2) Conveyance of waste to treatment area (such as reception tank, gutter or storage tank).**

- 3) **Solids separator**
- 4) **Solids separation basin**
- 5) **Solids storage area, including roof.**
- 6) **Waste storage pond and/or lagoon**
- 7) **Critical Area Seeding**

b. 50% of the state average cost for:

- 1) **Roof and gutter covering travel areas. The square footage of the roofing must equal the square footage of floor space, as specified above.**
- 2) **Area of the floor utilized for collection of waste in feeding and travel areas**

N312 Swine Waste Management- Lifetime Maximum is \$50,000 per landowner.

a. 75% of the state average cost for:

- 1) **Flush tanks**
- 2) **Conveyance of waste to treatment area (such as reception tank, gutter, or storage tank.)**
- 3) **Solids separator**
- 4) **Solids separation basin**
- 5) **Solids storage area, including roof**
- 6) **Waste storage pond and/or lagoon**
- 7) **Pit storage and underground collection associated with farrowing, growing, gestation.....**