



## Conservation Practice Overview

### Waste Storage Facility (Code 313)

An agricultural waste storage impoundment or containment structure.

#### Practice Information

The waste storage facility provides designated storage of manure, agricultural by-products, wastewater, and/or contaminated runoff for an identified time that matches land application utilization. The storage facility provides flexibility for the operation for efficient nutrient utilization. Storage structure types include liquid waste storage ponds or tanks, and solid waste stacking facility structures.



Facility planning should incorporate environmental concerns, economics, the overall waste management system plan, and safety and health factors.

The design of waste storage structures depends on the intended storage period; the site location; Federal, Tribal, State, and local laws and regulations; waste type and production rate; equipment limitations; and safety concerns.

An operation and maintenance plan is developed to specify requirements for inspecting and maintaining the storage facility. The operations Comprehensive Nutrient Management Plan (CNMP) specifies timing, rates, and volume of waste applications.

#### Common Associated Practices

Waste Storage Facility (Code 313) is commonly applied with conservation practices such as Waste Transfer (Code 634), Pond Sealing or Lining, Compacted Soil (Code 520), Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner (Code 521) or Pond Sealing or Lining, Concrete (Code 522), Composting Facility (Code 317), and Nutrient Management (Code 590).

For further information, contact your local NRCS field office.