



SW Area: Slayton CST

Top Resource Concerns based on LWG rankings for Fiscal Year 2024

Cropland

Soil Quality Limitations: Soil organism habitat loss or degradation

Wind and Water Erosion: Sheet and rill erosion

Field Sediment, Nutrient, and Pathogen Loss: Nutrients transported to groundwater

Concentrated Erosion: Ephemeral gully erosion

Field Pesticide Loss: Pesticides transported to groundwater

Forestland

No Resource concerns identified for Forestland

Farmstead

Storage and Handling of Pollutants: Nutrients transported to groundwater

Livestock Production Limitation: Inadequate livestock water quantity, quality, and distribution

Inefficient Energy Use: Energy efficient equipment and facilities

Terrestrial Habitat: Terrestrial habitat for wildlife and invertebrates

Air Quality emissions: Objectionable odor

Pastureland

Livestock Production Limitation: Inadequate livestock water quantity, quality, and distribution

Degraded Plant Condition: Plant productivity and health

Concentrated Erosion: Bank erosion from streams, shorelines, or water conveyances channels

Field Sediment, Nutrient, and Pathogen Loss: Nutrients transported to surface water

Pest Pressure: Plant pest pressure