



SW Area: Slayton CST

Top Resource Concerns based on LWG rankings for Fiscal Year 2025

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

Livestock Production Limitation: Feed and forage balance
Air Quality emissions: Emissions of greenhouse gases - GHGs
Pest Pressure: Plant pest pressure
Concentrated Erosion: Bank erosion from streams, shorelines, or water conveyances channels
Salt Losses to Water: Salt transported to groundwater

Farmstead

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

Pastureland

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

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