

**585 – Stripcropping  
Implementation Requirements**

**Cooperator:**

**Project or Contract:**

**Location:**

**CIN:**

**Tract/Field Number:**

**Acres:**

**Practice Location Map**

*(showing detailed aerial view of where practice is to be installed on farm/site, showing all major components, stationing, relative location to any landmarks, and survey benchmarks)*

**Index**

**Checked items are attached**

- Cover sheet
- Specifications
- Drawings
- Operation & Maintenance
- RUSLE2 Profile Report
- WEPS Run Summary Report

Utility Safety / One-Call System Information

**Description of work:**

**NRCS Review Only**

<b>Designed By:</b>	<b>Date:</b>
<b>Checked By:</b>	<b>Date:</b>
<b>Approved By:</b>	<b>Date:</b>

**Purpose(s) check all that apply**

- Reduce water erosion (rill and interrill)
- Reduce wind erosion
- Reduce the transport of sediment and other water and wind borne contaminants
- Protect growing crops from damage by wind-borne soil particles

**Specifications**

- Number of strips Width of strips (feet)
- Water erosion
  - RUSLE2 Benchmark (t/a/y) Minimum row grade (%)
  - RUSLE2 Alternative (t/a/y) Maximum row grade (%)
- Wind erosion
  - WEPS benchmark (t/a/y) Erosive wind direction
  - WEPS alternative (t/a/y) Strip orientation
  - Crop tolerance to blowing soil (t/a/y)

Vegetative cover/crop rotation

Strip Number	Year 1	Year 2	Year 3	Year 4	Year 5

**Operation and Maintenance**

- Smooth or remove and redistribute sediment that accumulates along strip edges, to maintain practice effectiveness.
- Mow sod turn-strips at least once a year. Harvesting is optional.
- Manage erosion-resistant strips in rotation to maintain the planned vegetative cover and surface roughness.
- If the strip alignment is lost due to adjacent strips being in hay or permanent cover, re-establish the original strip alignment and width as needed.