Environmental Quality Incentives Program
2013 EQIP Signup

Minnesota Supplement for:
Practice Standard 585 – Stripcropping

Supplemental Criteria

1. Participants are eligible on those field acres for an annual payment not to exceed 3 years.
2. End rows shall be established as Field Borders (386) or will have soil erosion rates less than "T".
3. Payment is not allowed on both Stripcropping (585) and Contour Farming (330) on the same acres.

Scenarios

Stripcropping - water erosion
This scenario describes the implementation of a stripcropping system that is designed specifically for the control of water erosion or minimizing the transport of sediments or other water borne contaminants originating from runoff on cropland. The planned stripcropping system will meet the current 585 standard. Implementation will result in alternating strips of erosion susceptible crops with erosion resistant crops that are oriented as close to perpendicular to water flows as possible. The designed system will reduce erosion/sediment/contaminants to desired objectives. Payment for implementation is to defray the costs of designing the system, installing the strips on the landscape appropriately, and integrating a crop rotation that includes water erosion resistant species.

Stripcropping - wind erosion
This scenario describes the implementation of a stripcropping system that is designed specifically for the control of wind erosion or minimizing the transport of airborne particulate matter originating from cropland. The planned stripcropping system will meet the current 585 standard. Implementation will result in alternating strips of erosion susceptible crops crop vegetation with erosion resistant crops or crop vegetation that are oriented as close to perpendicular to the critical wind erosion direction as possible. The designed system will reduce erosion/particulate matter emissions to desired objectives. Payment for implementation is to defray the costs of designing the system, installing the strips on the landscape appropriately, and integrating a crop rotation that includes wind erosion resistant species and vegetation.