



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

- Reduce erosion from wind and water
- Protect soil and water quality
- Provide wildlife food and cover and pollinator, or other beneficial organism habitat
- Increase carbon storage
- Improve air quality

**Specifications** (delineate field border segments on practice location map, or separate attachment)

Dimensions	Border 1	Border 2	Border 3	Border 4	Border 5	Border 6	Border 7	Border 8
length (ft)	_____	_____	_____	_____	_____	_____	_____	_____
width (ft)	_____	_____	_____	_____	_____	_____	_____	_____
square feet	0	0	0	0	0	0	0	0

Field Border total acres: 0.00 (attach additional computation sheets as necessary)

**Refer to attached Colorado CO-ECS-05, Grass Seeding Planned and Applied worksheet,** for Selected species and seeding rates, Site preparation requirements, Timing of planting and planting method, and Fertilizer recommendations

**Operation and Maintenance** (check all that apply)

- Repair storm damage
- Remove sediment from above, within and along the leading edge of the field border when accumulated sediment either alters the function of the field border or threatens the degradation of the planted species.
- Shut off sprayers and raise tillage equipment to avoid damage to field borders.
- Shape and reseed border areas damaged by animals, chemicals, tillage, or equipment traffic.
- Do not use the field border as a hay yard or machinery parking lot for any extended period of time, especially if doing so will damage or impair the function of the field border.
- Maintain desired vegetative communities and plant vigor by liming, fertilizing, mowing, disking, or burning and controlling noxious and invasive weeds to sustain effectiveness of the border
- Repair and reseed ephemeral gullies and rills that develop in the border.
- Minimally invasive vertical tillage (e.g. paraplowing) may be performed in rare cases where compaction and vehicle traffic have degraded the field border function. The purpose of the tillage is strictly to relieve soil compaction and increase infiltration rates so as to provide a better media for reestablishment of vegetation and field border function.
- When managing for wildlife, maintenance activities that result in disturbance of vegetation should not be conducted during the primary nesting, fawning and calving seasons. Activities should be timed to allow for regrowth before the growing season ends whenever possible.
- Periodic removal of some products such as medicinal herbs, nuts, and fruits is permitted provided the conservation purpose is not compromised by the loss of vegetation or harvesting disturbance.
- Avoid vehicle traffic when soil moisture conditions are saturated.
- Maintain records of the field border maintenance as needed by the land user.

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