

**NATURAL RESOURCES CONSERVATION SERVICE**  
**CRITICAL AREA PLANTING (ACRE)**  
**CODE 342**  
**MONTANA CONSERVATION PRACTICE JOB SHEET**

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 LANDOWNER/OPERATOR

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 FIELD NUMBER

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 TRACT

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 CTU

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 PLANNER

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 JOB APPROVAL AUTHORITY

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 DATE

**DEFINITION**

Critical Area Planting is the establishment of permanent vegetation on sites that have or are expected to have high erosion rates, and on sites that have physical, chemical or biological conditions that prevent the establishment of vegetation with normal practices.

**PURPOSE**

1. To stabilize areas with existing or expected high rates of soil erosion by water.
2. To stabilize areas with existing or expected high rates of soil erosion by wind.
3. Restore degraded sites that cannot be stabilized through normal methods.

**MANAGEMENT RECOMMENDATIONS**

The need for critical area planting is based on the potential for erosion and the potential benefits established vegetation can provide toward reducing wind and water erosion or sedimentation. Critical area planting is typically implemented in conjunction with other conservation practices applied as a system to mediate excessive soil loss.

Management of this planting during establishment will be in accordance with the following provisions:

Weed control. \_\_\_\_\_

Grazing. \_\_\_\_\_

Haying. \_\_\_\_\_

Other. \_\_\_\_\_

**RESOURCE CONCERN**

- Stabilize areas with existing or expected high water erosion.
- Stabilize areas with existing or expected high wind erosion by wind.
- Restore degraded sites that cannot be stabilized through normal methods.

## CRITICAL AREA PLANTING JOBSHEET

### PLANNED SEEDING

PLANT SPECIES (1)	lbs. PLS/acre (FOR PURE STAND) (2)	PERCENT OF MIXTURE (3)	PLS/acre NEEDED IN MIXTURE (lbs. ) (COL. 2 X COL. 3) (4)	ACRE(S) TO BE SEEDED (5)	TOTAL PLS NEEDED (lbs.) (COL. 4 X COL. 5) (6)
_____	_____	_____	_____	_____	_____
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NATURAL RESOURCES CONSERVATION SERVICE		DATE	PRODUCER		DATE

### CERTIFICATION

PLANT SPECIES (a)	ACRE(S) PLANTED (b)	BULK lbs. PLANTED (c)	FROM SEED TAG		TOTAL PLS PLANTED (lbs.) (COL. c X COL. d X COL. e) (f)	% PLANTED VS PLANTED PLS (COL. f / COL. 6) (g)
			% PURE (d)	% GERM. (e)		
_____	_____	_____	_____	_____	_____	_____
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### CRITICAL AREA PLANTING JOBSHEET

#### SEEDBED PREPARATION

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#### FERTILIZATION

Nitrogen fertilizer is not normally recommended; however, if soil analysis shows, a severe deficit a light rate may be applied prior to seeding.

Nitrogen: \_\_\_\_\_ lbs./acre      Phosphorus: \_\_\_\_\_ lbs./acre      Potassium: \_\_\_\_\_ lbs./acre

Timing: \_\_\_\_\_

Application method: \_\_\_\_\_

#### SEEDING METHODS AND SEED PLACEMENT

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#### TIME OF SEEDING

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#### MULCHING

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#### SODDING

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