

NATURAL RESOURCES CONSERVATION SERVICE  
**RIPARIAN FOREST BUFFER (ACRE)**  
**CODE 391**

**MONTANA CONSERVATION PRACTICE JOB SHEET**

**RIPARIAN FOREST BUFFER—JOB SHEET**

\_\_\_\_\_

**LANDOWNER** **FIELD NUMBER** **ACRES**

LEGAL DESCRIPTION: \_\_\_\_\_

**PURPOSE (CHECK ALL THAT APPLY)**

- Intercept sediment, nutrients, pesticides, and other contaminants
- Moderate or maintain water temperature
- Provide effective flood storage
- Create wildlife habitat
- Provide streambank stabilization
- Restore natural riparian plant communities
- Provide a harvestable crop of timber, fiber, forage, or fruit
- To increase carbon storage

**SITE CONDITIONS**

Soil(s) \_\_\_\_\_ Slope: \_\_\_\_\_

Riparian Habitat Type: \_\_\_\_\_ Size of Site: \_\_\_\_\_

Woody Plants Present/Adjacent to Site: \_\_\_\_\_

Native Woody Regeneration Recovery:  YES  NO  
 FULL  SPOT

**LOCATION AND LAYOUT**

WATER BODY/COURSE TYPE AND NAME, OTHER: \_\_\_\_\_

MINIMUM BUFFER ZONE WIDTHS (FT) - SPECIFY LEFT AND RIGHT OF STREAM (FACING DOWNSTREAM) FOR A TWO-SIDE BUFFER; USE LEFT ONLY FOR WATER BODIES, SUCH AS LAKES AND PONDS; INCLUDE HERBACEOUS SPECIES IN ZONE 3 NOTES OR REFER TO OTHER JOB SHEETS:

<b>ZONE 1</b>	<b>ZONE 2</b>	<b>ZONE 3</b>
LEFT: _____ RIGHT: _____	LEFT: _____ RIGHT: _____	LEFT: _____ RIGHT: _____
NOTES: _____	NOTES: _____	NOTES: _____

BUFFER ZONE LENGTH (FT): \_\_\_\_\_

ADDITIONAL LOCATION AND LAYOUT REQUIREMENTS: \_\_\_\_\_

# Job Sheet MT391-JS2

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MT-ECS-391-2  
 08/2002

## SITE PREPARATION METHODS

MECHANICAL METHOD

Tillage  
 Hand Scalping  
 Other \_\_\_\_\_

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

CHEMICAL METHOD

Type: \_\_\_\_\_

Granular  
 Liquid

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

Application:

Broadcast  
 Spot  
 Ground  
 Aerial

## PLANTING TYPE AND METHOD

Type:  Supplemental  Completely New Planting

Method:  Machine Planting  Hand Planting

Rows  
 Clump  
 Springs/Cuttings

## TREE AND SHRUB QUANTITIES

(a) SPECIES	(b) Full Stocking		(d) Mix	(e) *Desired	(f) Total	(g) Plantable	TOTAL
	Spacing	Plnt/ac	%	Stocking %	Plnts/ac	Acres**	
Wet Sites Zone 1	(cde)					(fg)	
Mesic Sites Zone 2							
Dry Sites Zones 2/3							

\*(e) Desired Stocking % : Percent of the plantable acres that are planned for woody vegetation. (% canopy cover)

\*\* (g) Plantable Acres: Areas without woody vegetation

GRAND TOTAL

## COMPETITION CONTROL

Method:  Tillage  Chemical  Fabric

Row  
 Squares



**472–Use Exclusion  
Job Sheet MT391-JS4**

YES

NO

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**ADDITIONAL NOTES**

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**Temporary Storage, Care and Handling Instructions**

**Browse Protection**

**Maintenance**

**APPROVALS:**

\_\_\_\_\_  
NRCS Conservationist

\_\_\_\_\_  
JOB APPROVAL AUTHORITY

\_\_\_\_\_  
Date

\_\_\_\_\_  
Producer

\_\_\_\_\_  
Date

**INSTALLATION CERTIFICATION**

**ZONE 1**

Installed Average Width: \_\_\_\_\_

INSTALLED

Species \_\_\_\_\_ Spacing \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Installed Buffer Zone Length: \_\_\_\_\_

Installed Buffer Zone Area: \_\_\_\_\_

Installed Plant Quantity: \_\_\_\_\_

Installed Planting Period: \_\_\_\_\_

Installed Site Preparation

Method: \_\_\_\_\_ Type: \_\_\_\_\_

Installed Competition Control Method: \_\_\_\_\_

Survival Percentage (2nd Year): \_\_\_\_\_

**ZONE 2**

Installed Average Width: \_\_\_\_\_

INSTALLED

Species \_\_\_\_\_ Spacing \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Installed Buffer Zone Length: \_\_\_\_\_

Installed Buffer Zone Area: \_\_\_\_\_

Installed Plant Quantity: \_\_\_\_\_

Installed Planting Period: \_\_\_\_\_

Installed Site Preparation

Method: \_\_\_\_\_ Type: \_\_\_\_\_

Installed Competition Control Method: \_\_\_\_\_

Survival Percentage (2nd Year): \_\_\_\_\_

**ZONE 3**

Installed Average Width: \_\_\_\_\_

INSTALLED

Species \_\_\_\_\_ Spacing \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Installed Buffer Zone Length: \_\_\_\_\_

Installed Buffer Zone Area: \_\_\_\_\_

Installed Plant Quantity: \_\_\_\_\_

Installed Planting Period: \_\_\_\_\_

Installed Site Preparation

Method: \_\_\_\_\_ Type: \_\_\_\_\_

Installed Competition Control Method: \_\_\_\_\_

**CERTIFICATION STATEMENT:**

I hereby certify that this practice has been installed in accordance with NRCS standards and specifications.

\_\_\_\_\_  
NRCS Conservationist

\_\_\_\_\_  
JOB APPROVAL AUTHORITY

\_\_\_\_\_  
Date

\_\_\_\_\_

\_\_\_\_\_  
Date

**Job Sheet MT391-JS6**

NO INFORMATION