

**TREE/SHRUB SITE PREPARATION****490****Conservation Practice Job Sheet**

Landowner \_\_\_\_\_ Field number(s) \_\_\_\_\_

<b>Purpose (check all that apply)</b>				
<input type="checkbox"/> Encourage natural regeneration of desirable woody plants.		<input type="checkbox"/> Permit artificial establishment of woody plants.		
<b>Practice Specifications</b>				
<b>Method*</b>	<b>Intensity**</b>	<b>Component</b>	<b>Field</b>	<b>Acres</b>
* Mechanical, Chemical, or Burning **Heavy, medium, or light				
<b>Timing of application</b> _____				
<b>Herbicide (name and rate)</b> _____				
<b>General Considerations</b>				
<ol style="list-style-type: none"> <li>1. The site preparation operation should expose and disturb only the minimum amount of soil necessary to meet the desired reforestation purpose. Maintain erosion control measures as necessary.</li> <li>2. Avoid intensive site preparation on areas where the soils are highly erosive. Conduct soil disturbing components on the contour. The only exception to this should be when heavy machinery with chopper drums is used. These should be run up and down slopes instead of on the contour.</li> <li>3. Avoid heavy equipment operation in wet soil conditions.</li> <li>4. Avoid bedding operations on sloping land.</li> <li>5. The boundaries of all riparian areas should be clearly marked prior to site preparation activities.</li> </ol>				

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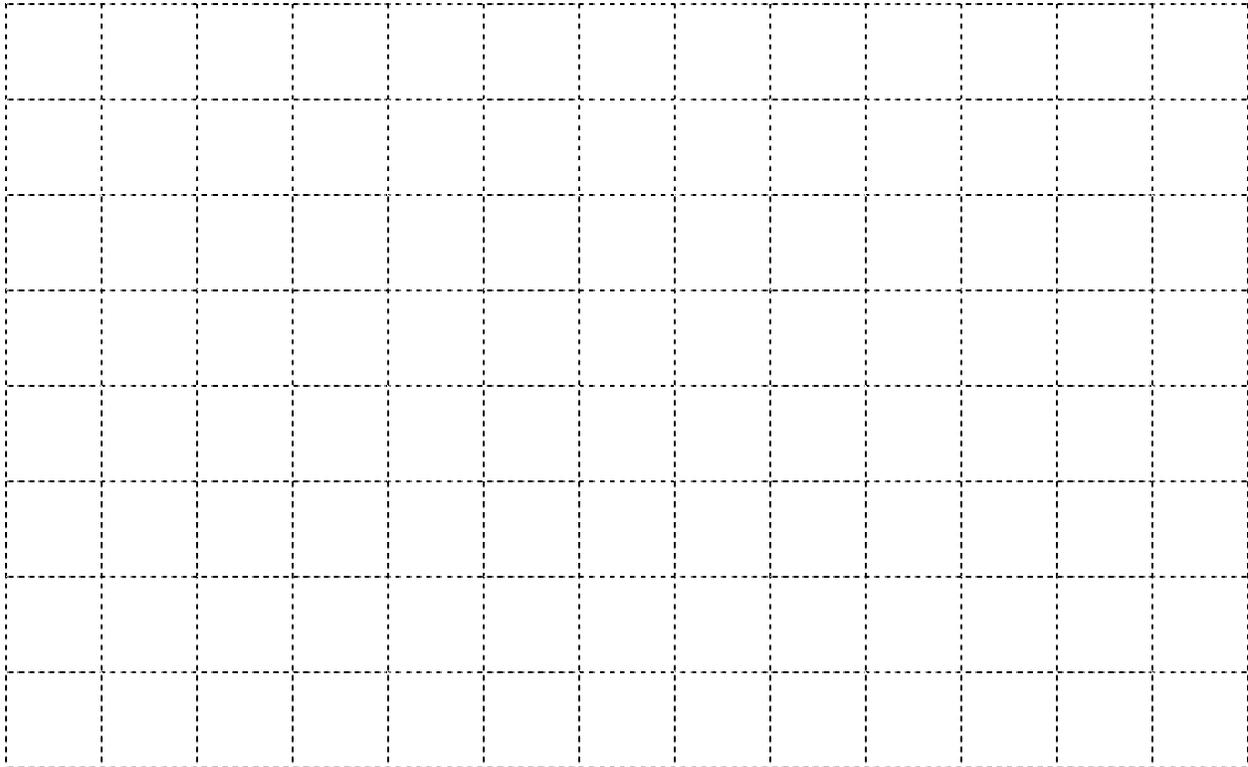
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Do not conduct mechanical site preparation in these areas. Minimize crossing streams, and only cross at right angles to the streams when crossing is necessary. Use only forest herbicides labeled for open water application in the riparian areas.

6. Use of herbicides will conform to label directions and will follow all applicable state and federal laws. All safety precautions on the label will be followed.
7. Herbicides should not be applied immediately before precipitation or after a rain while there is still runoff. Consider upcoming storm predictions to time chemical applications.
8. If windrows are used, then the piles should have gaps every 100 feet to allow for forestry equipment access and wildlife movement. Windrowing will be done in a manner to minimize the movement of soil into the piles and allow burning without excessive smoldering and associated smoke hazards. Windrows should be placed on the contour to reduce soil erosion problems.
9. Access by vehicles or equipment during or after site preparation shall be controlled to minimize erosion, compaction, and other site impacts.

If needed, an aerial view or a side view of the practice can be shown below. Other relevant information, complementary practices and measures, and additional specifications may be included.

Scale 1"=\_\_\_\_\_ ft. (NA indicates sketch not to scale: grid size=1/2" by 1/2")



<b>Additional Specifications and Notes:</b>