

Prepared for: _____

Prepared by: _____

Farm: _____ Tract: _____ Date: _____



Floodway after seeding and mulching.

DEFINITION

Applying plant residues or other suitable materials produced off site to the land surface.

PURPOSE

- Conserve soil moisture.
- Moderate soil temperature.
- Provide erosion control.
- Suppress weed growth.
- Facilitate establishment of vegetative cover.
- Improve soil quality.
- Reduce energy use associated with irrigation.
- Reduce airborne particles.

SPECIFICATIONS

Prior to mulching, soil surface will be prepared in order to achieve the desired purpose.

Mulch material shall be relatively free of disease, chemicals, noxious weed seeds, and other pests and pathogens.

Apply mulch at locations indicated in the conservation plan and map according to the specification in the following table:

Mulching Specification	
Type of Mulch Material	
Date to Apply Mulch	
Rate to Apply (tons/acre or lbs/1,000 sq. ft.)	
Percent Cover and/or thickness of mulch (% or in.)	
Site Prep Requirements	
Tackifier, Netting, or Anchoring Needed (indicate materials and amounts)	
Additional Protective Measures Needed (indicate action, location and how long it needs to last)	

OPERATION AND MAINTENANCE

Mulched areas will be periodically inspected, and mulch will be reinstalled or repaired as needed to accomplish the intended purpose.

Operation of equipment near and on the site will not compromise the intended purpose of the mulch.

Properly collect and dispose of artificial mulch material after intended use.

Monitor and control undesirable weeds in mulched areas.

Additional operation and maintenance requirements: