United States Department of Agriculture
Natural Resources Conservation Service

Mulching Enhancement Activity – WQT02 - Mulching for Moisture Conservation

Mulching for Moisture Conservation
This enhancement consists of using fibrous mulch to reduce irrigation evaporation losses from bare soil surfaces.

Land Use Applicability
This enhancement is applicable to cropland.

Benefits
This enhancement conserves irrigation water by reducing the evaporative effects of wind and high temperatures on bare soil surfaces.

Criteria for Mulching

- This enhancement is for mulching material used for an irrigated cropping system.
- Implementation of this enhancement requires compliance with the requirements of the Conservation Practice Standard, Mulching (484);
- A minimum of 60% of the soil surface must be covered in order to qualify for this enhancement;
- All mulching material must be biodegradable.

Documentation Requirements for Mulching

- List of fields where this enhancement was applied, field size, and type of mulch used.
- Photo documentation of mulching. Photos must be date stamped and labeled with field number.

ALABAMA SUPPLEMENTAL INFORMATION FOR THIS ENHANCEMENT

WQT02 - Mulching for Moisture Conservation

Documentation Form

Producer Name:				**Date:**	
Tract Number(s):			**County:**		
Fields:					
Field Size (acres):					
Type of Mulch used:					

NOTE: Attach photo documentation of mulching. Photos must be date stamped and labeled with field #.

The supplied documentation accurately reflects the implementation of this enhancement.

SIGNATURE: _____