

# AG. WATER QUALITY ACT



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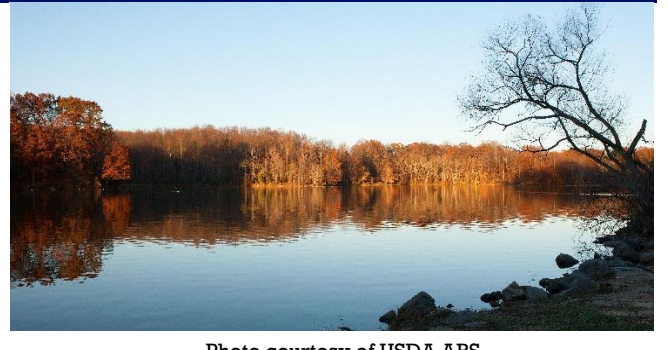


Photo courtesy of USDA ARS

TECHNICAL ASSISTANCE

FUNDING ASSISTANCE

IMPORTANT CONSIDERATIONS

## REVEGETATION OF SILVICULTURALLY DISTURBED AREAS

### SILVICULTURE BMP #2



Photo courtesy of Kentucky Logging BMP Field Guide

#### Description:

Establish vegetative cover to stabilize the soil on sediment producing, erodible, or severely eroded areas resulting from silvicultural activities other than timber harvesting.

#### AWQA Minimum Requirements:

Areas of disturbed soil associated with silviculture and forest management operations (other than timber harvesting addressed in BMP 1) shall be promptly seeded and measures taken to promote vegetative cover to minimize erosion and/or runoff entering streams or channels. Vegetative cover should be sufficient to significantly reduce or eliminate erosion and sediment production.

#### Technical References

##### University Publications

- See “[Vegetative Establishment of Silviculturally Disturbed Areas](#)” in the current version of [Kentucky Forest Practice Guidelines for Water Quality Management](#) for detailed specifications concerning revegetation.
- See MR 1.11 in [Kentucky Logging BMP Field Guide](#) on page 12 and throughout.

#### Funding Assistance Options

##### State Cost Share

- See your local Conservation District to [apply](#).

##### Kentucky Ag. Development Fund (KADB/KAFC)

- Select from available program options [here](#).

##### NRCS Environmental Quality Incentives Program (EQIP)

- Select from available program options [here](#).

#### Important Considerations

Water Quality Benefit (💧-💧💧💧): 💧💧💧  
(KEY: 💧=good, 💧💧💧=best: see [STEPL Model](#))

##### Wildlife Benefits

- Contact the Kentucky Department of Fish and Wildlife’s [Habitat Improvement Program](#) on how to improve wildlife habitat with select BMPs (1-800-858-1549).