

**OPERATION AND MAINTENANCE PLAN
STREAMBANK AND SHORELINE PROTECTION
CODE 580**

Landowner/Operator _____

Job Location _____ GPS _____

Prepared By _____ Date _____

OPERATION AND MAINTENANCE ITEMS

Properly maintained streambank and shoreline protection is an asset to your property. Estimated life span for this installation is at least 10 years. Life of this installation can be assured and usually increased by developing and carrying out an effective operation and maintenance program. An effective operation and maintenance program includes:

- Check all rock riprap sections and other structural sections for accelerated weathering and displacement. Replace to original grades if necessary.
- Maintain vigorous growth of desirable vegetation. This includes reseeding, fertilization, weeding by hand, and application of herbicides when necessary. Periodic mowing may also be needed to control height.
- All settlement or cracks in the soil should be investigated (to determine the cause) and repaired.
- Maintain installed fences to control access.
- Control livestock on unfenced areas.
- Remove debris that may become unsightly or cause damage.
- Remove rodents or burrowing animals that are causing damage. Repair any damage caused by their activity.
- Repair any vandalism, vehicular, or livestock damage.

Other _____
