

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
WYOMING

**OPERATION AND MAINTENANCE PLAN
LINED WATERWAY OR OUTLET
CODE 468**

Landowner/Operator _____

Job Location _____ GPS _____

Prepared By _____ Date _____

OPERATION AND MAINTENANCE ITEMS

A properly operated and maintained lined waterway or outlet is an asset to your farm. This lining was designed and installed to provide erosion protection for the waterway or outlet. The estimated life span of this installation is at least 10 years. The life of this system can be assured and usually increased by developing and carrying out an effective operation and maintenance program. An effective operation and maintenance program includes:

- Maintain lining or outlet cross-section and gradient.
- Remove all foreign debris and trash that hinders system operation.
- Maintain all concrete work, rock riprap, grouted rock, flagstone or precast stone sections for accelerated weathering and displacement. Replace to original grades as necessary.
- Maintain vigorous growth of desirable vegetation on disturbed areas. Re-seed and fertilize as necessary to maintain stand and growth.
- Remove rodents and/or burrowing animals that have or may damage any part of the system. Repair any damage caused by their activity.
- Repair any vandalism, vehicular or livestock damage.

Other _____
