

**OPERATION AND MAINTENANCE PLAN  
WATERSPREADING  
CODE 640**

Landowner/Operator

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Job Location \_\_\_\_\_ GPS

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Prepared By \_\_\_\_\_ Date

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**OPERATION AND MAINTENANCE ITEMS**

Operation and maintenance (O&M) is necessary for all conservation practices and is required for all practices installed with NRCS assistance. The landuser is responsible for proper O&M throughout the life of the practice and as may be required by Federal, state or local laws or regulations.

Operation refers to operation of the practice in compliance with all laws, regulations, ordinances, and easements; and in such a manner that will result in the least adverse impact on the environment and will permit the practice to serve the purpose for which it was installed. Maintenance includes work to prevent deterioration of the practice, repairing damage, or replacing components which fail.

Necessary operation and maintenance items for this practice include:

- Maintain cross-section and gradient in all spreading ditches.
- Maintain design elevations and cross section of diversion dikes and appurtenances. Repair or replace side slope damage where needed.
- Remove debris, trash and excess vegetation that may hinder system operation.
- Inspect structures and rock riprap sections for accelerated weathering and displacement. Repair or replace to original grades as necessary.
- Maintain vigorous growth of 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

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