



JVCWMA
People Working Together
Toward a Common Goal

JORDAN VALLEY COOPERATIVE WEED MANAGEMENT AREA
Organized to Prevent and Manage Noxious Weeds

CWMA Meeting

Monday February 22nd - 7:00 pm
Jordan Valley CWMA Office



Ranch Weed Management Plans

Quick Facts:

- All weed management must be applied and evaluated over an extended time to be successful.
- Mapping weed infestations is the first step in weed management.
- Integrate two or more control methods into a system of management.
- Control small, scattered, or perimeter infestations before large, dense ones.
- Keep accurate records of control procedures and evaluate for success or failure.

Integrate Control Methods

A key aspect to weed management is to integrate control methods into a management system.

- Cultural controls are methods that favor desirable plant growth, such as proper grazing management, irrigation, and seeding vigorous, competitive, desirable plant species.
- Mechanical control physically disrupts weed growth and includes tillage, mowing, mulching, burning, and flooding.
- Chemical control is the use of herbicides.
- Biological control is the use of an organism to disrupt weed growth. Classical biological control uses natural enemies such as insects or disease organisms. Biological control may include use of large herbivores to control weeds.

Modified from Colorado State University, No. 3.105, Range and Pasture Weed Management by K.G. Beck

Agenda

- Winter Weed Seminar
- Oregon and Idaho Grant Update
- Spray Dates and Trainings
- Educational Opportunities

Systematic Control Procedures

Do not attempt to control all weed infestations in a single season, except on small land parcels. The mapping procedure will indicate where dense infestations lie and where small scattered or perimeter infestations are located.

Be systematic about weed management. Start with perimeter infestations. These are the easiest and most affordable to control. If controlled first, they can be kept from becoming large and dense. If you start with large, dense infestations, perimeter ones often get worse. This leads to frustration and a sense of futility in weed management.

A systematic approach allows for a return on the control investment during the weed management process. Ground that was lightly infested can be used for productive purposes, then some of that profit used to combat heavier infestations.

Join us! We want your input.

The JVCWMA office is located at 508 Swisher Ave. Please call before coming to town, I may be out in the field.

JORDAN VALLEY
 COOPERATIVE WEED
 MANAGEMENT AREA

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