



JVCWMA

People Working Together  
Toward a Common Goal

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

# CWMA Meeting

Monday March 28th - 7:00 pm  
Jordan Valley CWMA Office

## Puncturevine

Puncturevine (*Tribulus terrestris*) AKA bullhead, caltrop, tackweed, ground burnut, Texas sandbur or Mexican sandbur.

Puncture vine is a noxious weed sometimes called "goathead." It's a low-growing, mat-forming summer annual with small leaflets and one-half inch wide yellow flowers. Trailing stems may reach one to six feet long in the summer. Hard spiny burs about one-half inch wide develop after flowering. These burs, which can easily puncture bicycle tires or a Gardener's skin, contain seeds.

**Ecological Adaptations:** Puncturevine produces sharply pointed burs that stick painfully in bare feet and cause bicycle flats, reducing the recreational potential of many areas. Even light truck tires can be punctured by seeds. Spread of puncture vine has been increased by ATV use due to the seed pods attaching to tires in infested areas and knocked off in new locations.



### CWMA Agenda

- Winter Weed Seminar
- Spray Days Whitetop & Scotch thistle
- Summer Tours
- Producer Input
- Future Funding

### Control

*It is important to control puncture vine stands before they produce flowers and seeds.*

**Cultural:** Healthy desirable plant competition can out compete puncturevine where soil conditions are low.

**Mechanical:** Hoeing, pulling, and digging can deplete puncturevine infestations. If done after flowering, make sure the seeds are not dislodged and that the plants are bagged and thrown away.

Mowing is not effective because of the prostrate growth pattern of the plant.

**Chemical Treatment:**

**2,4-D:** Seedlings, will need to retreat when new seedlings emerge.

**Glyphosate:** Seedlings, will need to retreat when new seedlings emerge.

**Telar:** Late Fall or Late Winter.

**Dicamba:** Seedling

**Krovar:** Apply before weeds emerge

*Always read and follow label directions on any chemicals.*

*It's the law!*

### Please attend

Your input is vital to the continued success of the  
Jordan Valley CWMA

JORDAN VALLEY  
COOPERATIVE WEED  
MANAGEMENT AREA

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