

FREE SERVICES OFFERED BY ANWAC

SITE VISITS to identify noxious weeds on your property

WEED MANAGEMENT PLAN for your property that includes chemical-free alternatives when possible

LOAN OF BACKPACK SPRAYER with appropriate herbicide for chemical treatment of weeds

LOAN OF SPRAY EQUIPMENT for use on ATV for treatment of large areas*

LIST of local weed treatment contractors for hire and sources of native plant seed for revegetation

EDUCATIONAL MATERIALS and events to raise awareness about noxious weeds in our communities

**Spray equipment larger than a backpack sprayer must be picked up at LCWP in Afton.*

JOIN US!

If you share our passion for protecting our pristine natural areas from invasion by noxious weeds, please join us. We are looking for community leaders throughout the greater Alpine area.

Contact us at stoptheweeds@gmail.com



WHO IS ANWAC?

The Alpine Noxious Weed Advisory Committee is a group of Alpine residents that works in collaboration with Lincoln County Weed and Pest District. Together we aim to raise awareness about the infestation of noxious weeds in the greater Alpine area and facilitate weed control efforts by landowners and town government.

ANWAC advises the town on treatment of weeds on lands in its jurisdiction, and assists landowners with weed identification, weed management plans, and use of herbicide and equipment. These services are offered at no cost to the landowner.

USEFUL CONTACTS

stoptheweeds@gmail.com

Lincoln County
Weed & Pest:
307-885-3394



Town of Alpine:
307-654-7757



PROUD TO BE NOXIOUS WEED FREE



Landowner's Guide to Noxious Weed Control in Alpine and Star Valley

WHAT ARE NOXIOUS WEEDS?

INVASIVE SPECIES Noxious weeds are aggressive plants that outcompete and replace native plant communities, significantly altering natural ecosystems.

NON-NATIVE SPECIES Noxious weeds are not native to Wyoming or even North America. They lack the limiting factors that kept their population in balance in their home ecosystem, and this has made them invasive in Wyoming.

NOXIOUS SPECIES These plants cause harm to natural ecosystems and human economies. They reduce crop production and wildlife forage and many are poisonous to livestock.

BROUGHT HERE INTENTIONALLY Many noxious weeds were brought here intentionally as ornamental plants but then escaped cultivation and became invasive.

BROUGHT HERE UNINTENTIONALLY Many noxious weeds were brought here unintentionally as contaminants of grain.

EXPENSIVE TO CONTROL It takes many years to eradicate noxious weeds once they infest your property. Taking action now will reduce the time and money needed to eradicate them.

Noxious weed species identified in Alpine

1. Spotted Knapweed (*Centaurea stoebe*)
2. Musk Thistle (*Carduus nutans*)
3. Bull Thistle (*Cirsium vulgare*)
4. Canada Thistle (*Cirsium arvense*)
5. Oxeye Daisy (*Leucanthemum vulgare*)
6. Houndstongue (*Cynoglossum officinale*)
7. Black Henbane (*Hyoscyamus niger*)
8. Common Mullein (*Verbascum thapsus*)
9. Leafy Spurge (*Euphorbia esula*)
10. Field Bindweed (*Convolvulus arvensis*)
11. Dalmatian Toadflax (*Linaria dalmatica*)
12. Yellow Toadflax (*Linaria vulgaris*)

WHY NOXIOUS WEEDS ARE A PROBLEM

BAD FOR WILDLIFE Noxious weeds outcompete and replace the native plants that our wildlife depend on for food and shelter. This also impacts hunting.

BAD FOR LANDOWNERS Noxious weeds reduce the resale value of private land, and they are very expensive to control if not detected early. As people become more aware of noxious weeds and their treatment costs, it will be more difficult to sell property that is contaminated with weeds.

BAD FOR RECREATION Noxious weeds limit access to our natural resources. Infestations of thistle, houndstongue, and other weeds impede travel and block access to waterways. Weeds that invade riparian areas increase erosion and change channel flow, impacting fishing.

BAD FOR FARMERS AND RANCHERS

Noxious weeds reduce crop yields and outcompete native grasses and forbs on range and pasturelands. Some weeds such as leafy spurge, Dalmatian toadflax, and houndstongue are toxic to livestock.

CONTROLLING NOXIOUS WEEDS IS REQUIRED BY STATE LAW

Noxious weeds cause such a problem for the ecology and economy of Wyoming that there is a state law requiring their removal. W.S. 11-5-101 – 11-5-119

HOW YOU CAN HELP ALPINE BE NOXIOUS WEED FREE

STEP 1. CONTACT ANWAC

Contact ANWAC to schedule a site visit. We will identify the noxious weeds on your property and provide you with a management plan that includes chemical free alternatives if possible. Email us at stoptheweeds@gmail.com to schedule a site visit.

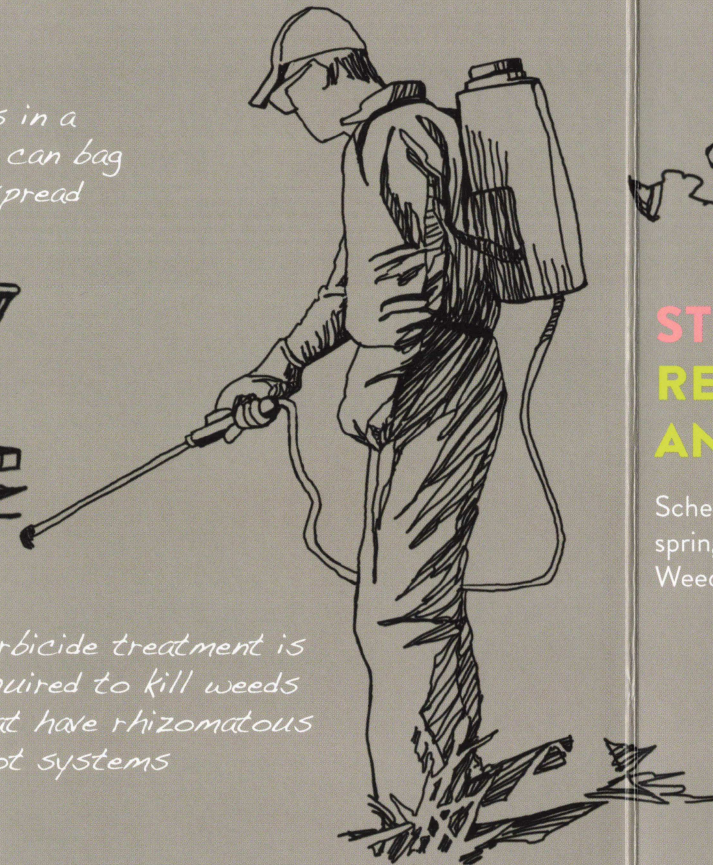
STEP 2. TREAT YOUR WEEDS

Use the management plan we provide to treat the noxious weeds on your property. ANWAC will loan backpack sprayers with appropriate herbicide to those who need it. ANWAC also provides a list of contractors who you can hire to treat the weeds for you.



Containing pulled weeds in a wheelbarrow until you can bag will help control the spread of seeds

Using a tool can help insure you catch the roots



Herbicide treatment is required to kill weeds that have rhizomatous root systems



STEP 3. REPEAT EACH SPRING AND FALL

Schedule a site visit with ANWAC each spring and fall until your property is Noxious Weed Free!