## HOARY CRESS

Common Names: Whitetop - Cardaria draba Desv.

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Plant Description: Hoary cress is a deep rooted perennial forb with a spreading root system from which many aerial shoots are produced. Leaves are blue-green in color and lance shaped. Plants can grow up to 2 feet tall. Plants emerge very early in the spring and have bloomed and set seed by mid-summer.

**Flowers:** Numerous white flowers give the plant a white, flat-topped appearance.

**Seed Pods:** Heart shaped pod each containing 2 reddish brown seeds. Seeds can remain viable in the soil for 3 years.

**Seed Production:** One plant can produce 1,200 to 4,800 seeds.

**Habitat:** Common on alkaline, disturbed soils and is highly competitive with other species once it becomes established.

#### **What Are Noxious Weeds?**

Noxious Weeds are defined by the State Weed Board as plants that negatively impact agriculture, wildlife, human health, land values or natural resources.

#### **Noxious Weed Related Concerns:**

Increased soil erosion, displacement of native or desirable vegetation, water shed impacts, toxicity concerns, reduced recreation, property value and livestock carrying capacity, allergies and increased fire frequency.

### What Can You Do To Help?

- 1) Learn how to recognize weed species.
- 2) Reseed disturbed soil.
- 3) Check your vehicle, yourself and pets for hitchhiking weeds.
- 4) Purchase and transport weed free forage.
- 5) Pull up small isolated weeds when encountered.
- 6) Report weed infestations to the proper authority and help spread the word BECAUSE weeds affect **Everyone!**

Weed education is a cooperative effort between WSU Douglas County Extension, Douglas County and Foster Creek Conservation District.



# WASHINGTON STATE UNIVERSITY CHELAN/DOUGLAS COUNTY EXTENSION

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