



plant. Please refer to the recent PNW Weed Control Handbook for more information. Read and follow current herbicide labels and recommendations for control.

Response to Cultural Method: Fire, tilling and seeding, mowing (clipping), fertilization, improved grazing systems, and combinations of those technologies.

Biocontrol Potentials: Predator insects and/or parasites

References:

Roche' Jr. Ben F., Extension Range Management Specialist; Gary L. Piper, Associate Professor of Entomology; and Cindy Jo Talbott, Extension Graduate Staff Assistant; WSU. Knapweeds of Washington. 1986. Washington State Cooperative Extension.

Scientific names follow Hitchcock C. Leo and Arthur Cronquist. 1976. Flora of the Pacific Northwest, with the following exceptions: *Centaurea debeauxii*, *C. nigrescens*, and *C. trichocephala*, described by J. Dostal. 1976. Flora Europaea. and *C. amcrocephala* by G. Wagenitz. 1975. Flora of Turkey.

The Collection History of Centaureas in Washington.

Moore and Frankton. 1974. The Thistles of Canada. Canada Dept. of Agriculture. Monograph No. 10.

Frankton and Mulligan. 1970. Weeds of Canada. Canada Dept. of Agriculture.