This does not constitute a formal recommendation. When using herbicides always read the label, and when in doubt consult your farm advisor or county agent.

This is an excerpt from the book *Weed Control in Natural Areas in the Western United States* and is available wholesale through the UC Weed Research & Information Center (wric.ucdavis.edu) or retail through the Western Society of Weed Science (wsweedscience.org) or the California Invasive Species Council (cal-ipc.org).

Urtica dioica

## Stinging nettle

Family: Urticaceae (nettle)

NON-CHEMICAL	CONTROL

Cultural: grazing	Ρ	not readily grazed by livestock
Cultural: prescribed burning	Ρ	below ground structures not affected
Mechanical: mowing and cutting	Ρ	regrows rapidly if mowed early in the growing season
Mechanical: tillage	P-F	likely requires repeated tillage for several years
<i>Mechanical</i> : grubbing, digging or hand pulling	P-F	extensive rhizomes and stinging hairs make hand pulling difficult

## CHEMICAL CONTROL

The following specific use information is based on published papers and reports by researchers and land managers. Other trade names may be available, and other compounds also are labeled for this weed. Directions for use may vary between brands; see label before use.

2,4-D	E
Aminocyclopyrachlor + chlorsulfuron	NIA
Aminopyralid	E
Chlorsulfuron	NIA
Clopyralid	Ρ
Dicamba	Ε
Glyphosate	E
Hexazinone	NIA

Imazapic	NIA
Imazapyr	G
Metsulfuron	NIA
Paraquat	Ρ
Picloram	Ε
Rimsulfuron	NIA
Sulfometuron	NIA
Sulfosulfuron	NIA
Triclopyr	Ε

\*

- E = Excellent control, generally better than 95%
- **G** = Good control, 80-95%
- **F** = Fair control, 50-80%
- **P** = Poor control, below 50%

Control includes effects within the season of treatment.

Control is followed by best timing, if known, when efficacy is  $\mathbf{E}$  or  $\mathbf{G}$ .

- Likely based on results of observations of related species
- FLW = flowering
- NIA = No information available
- Fa = Fall
- Sp = Spring
- Su = Summer

**RECOMMENDED CITATION:** DiTomaso, J.M., G.B. Kyser et al. 2013. *Weed Control in Natural Areas in the Western United States*. Weed Research and Information Center, University of California. 544 pp.