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).

Polygonum convolvulus

Wild buckwheat

Family: Polygonaceae

NON-CHEMICAL CONTROL

Grazing	P	
Prescribed burning	P	fire creates conditions favorable to establishment
Mowing and cutting	P	mow before seed production
Tillage	G	germination after tillage is very common; tillage favors invasion
Grubbing, digging or hand pulling	G	remove plants before FLW

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	G	
Aminocyclopyrachlor + chlorsulfuron		
Aminopyralid	G*	
Chlorsulfuron	G	
Clopyralid	E	
Dicamba	E	
Glyphosate	F	
Hexazinone	NIA	

Imazapic	NIA	
Imazapyr	E	
Metsulfuron	G	
Paraquat	P	seedlings only
Picloram	E	
Rimsulfuron	NIA	
Sulfometuron	NIA	
Sulfosulfuron	NIA	
Triclopyr	NIA	

= 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.

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