

## Report for *Cinna bolanderi*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Cinna bolanderi</i> Scribner
Common Name	Bolander's woodreed
Family	Poaceae
Element Code	PMPOA1H040
USDA Plants Symbol	<u>CIBO2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2G3
State Rank	S2S3
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 4 to 1B on 2004-08-10
Date Added	2001-01-01
Last Update	2021-11-05

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Sep
Elevation m (ft)	1670-2440 (5480-8005)
General Habitats	Meadows and seeps, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Mesic, Streambanks

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>20%</b>
<b>Threat List:</b>		
Foot traffic/trampling	3	15%
Grazing	1	5%
Logging	1	5%
Surface water diversion	1	5%
Vandalism/dumping/litter	1	5%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	20
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	15
<b>Occurrence Status</b>	
Historical, > 20 years	13
Recent, < 20 years	7
<b>Presence</b>	
Presumed Extant	20
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** Yes

**Counties**

Fresno (FRE), Madera (MAD), Mariposa (MPA), Tulare (TUL)

**States**

California (CA)

**Quads**

Ackerson Mtn. (3711977), Camp Nelson (3611825), Camp Wishon (3611826), Crystal Crag (3711951), El Capitan (3711966), General Grant Grove (3611868), Giant Forest (3611857), Half Dome (3711965), Huntington Lake (3711922), Kaiser Peak (3711932), Lodgepole (3611856), Mammoth Mtn. (3711961), Mariposa Grove (3711955), Merced Peak (3711964), Muir Grove (3611867), Silver City (3611846), Triple Divide Peak (3611855), Wawona (3711956)

**Notes**

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\* ) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## **Notes**

Threatened by hydrological alterations and trampling, and possibly by logging and grazing. See *Proceedings of the Academy of Natural Sciences of Philadelphia* 1884:290 (1884) for original description, and *Sida* 14(4):590 (1991) for taxonomic treatment.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Change on 2004-08-10

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 23 November 2024].