

## Report for Brodiaea pallida

## **TAXON DETAILS**



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## Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

# Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	May-Jun
Elevation m (ft)	165-385 (540-1265)
General Habitats	Cismontane woodland, Valley and foothill grassland
Microhabitat Details	vernal streambeds
Microhabitat	Serpentine (often)



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Brodiaea pallida Hoov. Chinese Camp brodiaea Themidaceae PMLIL0C0C0 BRPA2

1B.1 G1 S1 CE (11/01/78) 09/14/98 (09/14/98) IUCN\_EN

1974-01-01 2022-06-08

## **Rare Plant Inventory**

rareplants.cnps.org

## Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	2	40%
Threat List:		
Development	2	40%
Road/trail construction/maint.	2	40%
Erosion/runoff	1	20%
Grazing	1	20%
Altered flood/tidal/hydrologic regime	1	20%
Biocides	1	20%
Dam/Inundation	1	20%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	5
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

## Location

## California Endemic

#### Counties

Calaveras (CAL), Tuolumne (TUO)
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### States

California (CA)

## Quads

Chinese Camp (3712074), Copperopolis (3712086), New Melones Dam (3712085)

## Notes

Definitions of codes preceding a county and/or quad: \* Presumed extirpated Yes

(\*) 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

Known from only two occurrences near Chinese Camp. Part of one occurrence destroyed by construction in 1982; remainder threatened by residential development. Hybridizes with *B. elegans* ssp. *elegans*. See *Leaflets of Western Botany* 2:129-130 (1938) for original description.

### Threats

Taxononmy

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 6 May 2024].