

Report for *Brodiaea sierrae*

TAXON DETAILS



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Classification

Scientific Name	<i>Brodiaea sierrae</i> R.E. Preston
Common Name	Sierra foothills brodiaea
Family	Themidaceae
Element Code	PMLIL0C0J0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	added to 4.3 on 2012-11-20
Date Added	2012-11-20
Last Update	2023-06-06

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	May-Aug
Elevation m (ft)	50-980 (165-3215)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Gabbroic, Serpentine (usually)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
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Counties

Butte (BUT), Nevada (NEV), Placer (PLA), Yuba (YUB)

States

California (CA)

Quads

Bangor (3912144), Berry Creek (3912164), Challenge (3912142), Cherokee (3912165), Clipper Mills (3912152), Forbestown (3912153), French Corral (3912132), Grass Valley (3912121), Loma Rica (3912134), Nevada City (3912131), Oroville (3912155), Oroville Dam (3912154), Paradise East (3912175), Pulga (3912174), Rackerby (3912143), Rough And Ready (3912122), Smartville (3912123), Wolf (3912112)

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

Potentially threatened by vehicles, road maintenance, road widening, development, illegal dumping, urbanization, horticultural collecting, and hydrological alterations. Similar to, and previously included in *B. californica*; actually more similar to *B. leptandra*. See *Novon* 16:254-259 (2006) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to Rank 4.3, G3 / S3 (2012)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 7 May 2024].