

Rare Plant Inventory

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Report for Clarkia biloba ssp. brandegeeae

TAXON DETAILS Classification

Scientific Name Clarkia biloba (Durand) Nels. & Macbr. ssp.

brandegeeae (Jeps.) Lewis & Lewis

Common Name Brandegee's clarkia

Family Onagraceae
Element Code PDONA05053

USDA Plants Symbol CLBIB

Synonyms/Other Names

Conservation Status

California Rare Plant Rank4.2Global RankG4G5T4State RankS4CESANoneFESANoneOther StatusSB UCSC

CRPR Changes changed from 1B.2 to 4.2 on 2012-10-29

changed from 1B.2 to 1B.2 on 2009-04-30

 Date Added
 2001-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeformannual herbBlooming Period(Mar)May-JulElevation m (ft)75-915 (245-3000)

General Habitats Chaparral, Cismontane woodland, Lower

montane coniferous forest

Microhabitat Detailsoften roadcutsMicrohabitatRoadsides (often)

Threat List Data from the CNDDB

Threat List Total:		14
	Total EOs	Percent EOs
EOs with Threats Listed	38	43%
Threat List:		
Road/trail construction/maint.	20	22%
Biocides	9	10%
Non-native plant impacts	9	10%
Recreational use (non-ORV)	7	7%
Other	6	6%
Development	6	6%
Erosion/runoff	6	6%
ORV activity	4	4%
Grazing	2	2%
Logging	1	1%
Feral pigs	1	1%
Dam/Inundation	1	1%
Over-collecting/poaching	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	89	
Element Occurrence Ranks:		
Excellent (A)	13	
Good (B)	32	
Fair (C)	11	
Poor (D)	3	
None (X)	0	
Unknown (U)	30	
Occurrence Status		
Historical, > 20 years	56	
Recent, < 20 years	33	
Presence		
Presumed Extant	89	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

Counties

Amador (AMA), Butte (BUT), El Dorado (ELD), Nevada (NEV), Placer (PLA), Sacramento (SAC), Sierra (SIE), Yuba (YUB)

States

California (CA)

Quads

Auburn (3812181), Aukum (3812056), Bangor (3912144), Camino (3812066), Camp Far West (3912113), Camptonville (3912141), Chicago Park (3912028), Clarksville (3812161), Colfax (3912018), Coloma (3812078), Dutch Flat (3912027), Fiddletown (3812057), Folsom (3812162), Forbestown (3912153), Foresthill (3912017), French Corral (3912132), Garden Valley (3812077), Gold Hill (3812182), Grass Valley (3912121), Greenwood (3812088), Lake Combie (3912111), Latrobe (3812058), Michigan Bluff (3912016), Nevada City (3912131), North Bloomfield (3912038), Oregon House (3912133), Oroville (3912155), Oroville Dam (3912154), Pike (3912048), Pilot Hill (3812171), Placerville (3812067), Rackerby (3912143), Rocklin (3812172), Rough And Ready (3912122), Shingle Springs (3812068), Slate Mtn. (3812076), 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

Previously CRPR 1B.2; more common than originally known. Threatened by weed control measures, non-native plants, road maintenance, fire suppression, and development. See *University of California Publications in Botany* 2:334 (1907) for original description and 20(4):323 (1955) for revised nomenclature.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2009-04-30 CNPS Status Review: CRPR List Change on 2012-10-29

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