

Report for *Clarkia gracilis* ssp. *albicaulis*

TAXON DETAILS

Classification

Scientific Name	<i>Clarkia gracilis</i> (Piper) Nels. & Macbr. ssp. <i>albicaulis</i> (Jeps.) Lewis & Lewis
Common Name	white-stemmed clarkia
Family	Onagraceae
Element Code	PDONA050J1
USDA Plants Symbol	<u>CLGRA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_UCBG; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jul
Elevation m (ft)	245-1085 (805-3560)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Serpentine (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	16	50%
Threat List:		
Road/trail construction/maint.	13	40%
Non-native plant impacts	4	12%
Erosion/runoff	2	6%
Logging	1	3%
Mining	1	3%
Recreational use (non-ORV)	1	3%
Vandalism/dumping/litter	1	3%
Biocides	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	32
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	10
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	16
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	8
Presence	
Presumed Extant	32
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), Tehama (TEH)	
States	
California (CA)	
Quads	
Acorn Hollow (4012118), Barkley Mtn. (4012126), Berry Creek (3912164), Cherokee (3912165), Cohasset (3912186), Devils Parade Ground (4012116), Forbestown (3912153), Paradise East (3912175), Paradise West (3912176), Pulga (3912174), Richardson Springs (3912177)	

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 urbanization and non-native plants. Possibly threatened by erosion and road maintenance. See *University of California Publications in Botany* 2:239 (1907) for original description and 20:241-392 (1955) for taxonomic treatment.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 14 May 2024].