

Report for *Cryptantha crinita*

TAXON DETAILS



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Classification

Scientific Name	<i>Cryptantha crinita</i> Greene
Common Name	silky cryptantha
Family	Boraginaceae
Element Code	PDBOR0A0Q0
USDA Plants Symbol	<u>CRCR4</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; USFS_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	61-1215 (200-3985)
General Habitats	Cismontane woodland, Lower montane coniferous forest, Riparian forest, Riparian woodland, Valley and foothill grassland
Microhabitat Details	streambeds
Microhabitat	Gravelly

Threat List Data from the CNDDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	30	53%
Threat List:		
ORV activity	12	21%
Grazing	9	15%
Mining	5	8%
Non-native plant impacts	5	8%
Foot traffic/trampling	5	8%
Recreational use (non-ORV)	3	5%
Road/trail construction/maint.	3	5%
Waterway bank protection/maintenance	1	1%
Other	1	1%
Altered flood/tidal/hydrologic regime	1	1%
Development	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	57
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	21
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	27
Occurrence Status	
Historical, > 20 years	34
Recent, < 20 years	23
Presence	
Presumed Extant	57
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Glenn (GLE), Shasta (SHA), Tehama (TEH)	
States	
California (CA)	
Quads	

Balls Ferry (4012242), Barkley Mtn. (4012126), Bend (4012232), Cottonwood (4012243), Dales (4012231), Devils Parade Ground (4012116), Enterprise (4012253), Hagaman Gulch (4012157), Hooker (4012233), Inwood (4012158), Ord Ferry (3912168), Palo Cedro (4012252), Panther Spring (4012127), Project City (4012263), Red Bluff East (4012222), Red Bluff West (4012223), Richardson Springs NW (3912188), Tuscan Buttes Ne (4012241)

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 vehicles and gravel mining. Possibly threatened by development, grazing and non-native plants. See *Erythea* 3:66 (1895) for original description.

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 25 April 2024].