

Rare Plant Inventory

rareplants.cnps.org

Report for Camissonia integrifolia

TAXON DETAILS

Classification





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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Camissonia integrifolia Raven Kern River evening-primrose Onagraceae PDONA030T0 CAIN22

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1980-01-01
Last Update	2023-06-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Apr)May
Elevation m (ft)	700-1200 (2295-3935)
General Habitats	Chaparral, Mojavean desert scrub
Microhabitat Details	Toeslopes and terraces along drainages
Microhabitat	Openings, Sandy

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	33%
Threat List:		
Foot traffic/trampling	1	16%
Road/trail construction/maint.	1	16%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	2
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Kern (KRN)

States

California (CA)

Quads

Cane Canyon (3511852), Horse Canyon (3511851), Miracle Hot Springs (3511855), Onyx (3511862), Weldon (3511863), Woolstalf Creek (3511853)

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

Rediscovered to science in 2015 after many decades without observation.

Threats

Potentially threatened by road maintenance.

Taxononmy

Potentially threatened by road maintenance.

Selected References

Original Description: Contributions from the U.S. National Herbarium 37(5): 344 (1969) **Other**: Fremontia 43(3): 24-25 (2015) [notes on rediscovery]

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 3 May 2024].