

## Report for *Camissonia kernensis* ssp. *kernensis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Camissonia kernensis</i> (Munz) Raven ssp. <i>kernensis</i>
Common Name	Kern County evening-primrose
Family	Onagraceae
Element Code	PDONA030V2
USDA Plants Symbol	<u>CAKEK</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4T3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-09-27

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	790-2130 (2590-6990)
General Habitats	Chaparral, Joshua tree "woodland", Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Granitic, Gravelly (sometimes), Sandy (sometimes)

## 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
Counties	
Kern (KRN)	
States	
California (CA)	
Quads	
Cane Canyon (3511852), Cinco (3511831), Claraville (3511843), Cross Mountain (3511832), El Paso Peaks (3511746), Freeman Junction (3511758), Horse Canyon (3511851), Lake Isabella North (3511864), Lamont Peak (3511871), Mojave (3511812), Owens Peak (3511768), Pinyon Mtn. (3511842), Ridgecrest South (3511756), Walker Pass (3511861), Weldon (3511863), Yucca Valley North (3411624)	

### 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**

See *American Journal of Botany* 18:737 (1931) for original description, *Brittonia* 16:284 (1964) for revised nomenclature, and *Contributions from the U.S. National Herbarium* 37(5):309-310 (1969) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 8 May 2024].