

**Report for *Eremothera boothii* ssp. *boothii*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Eremothera boothii</i> (Douglas) W.L. Wagner & Hoch ssp. <i>boothii</i>
<b>Common Name</b>	Booth's evening-primrose
<b>Family</b>	Onagraceae
<b>Element Code</b>	PDONA03052
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	<u><i>Camissonia boothii</i> ssp. <i>boothii</i></u>

**Conservation Status**

<b>California Rare Plant Rank</b>	2B.3
<b>Global Rank</b>	G5T4
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 2.3 to 2B.3 on 2013-06-12
<b>Date Added</b>	1980-01-01
<b>Last Update</b>	2021-05-26

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Apr-Sep
<b>Elevation m (ft)</b>	815-2400 (2675-7875)
<b>General Habitats</b>	Joshua tree "woodland", Pinyon and juniper woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>11%</b>
<b>Threat List:</b>		
ORV activity	3	8%
Foot traffic/trampling	2	5%
Grazing	1	2%
Other	1	2%
Road/trail construction/maint.	1	2%
Development	1	2%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	35
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	31
<b>Occurrence Status</b>	
Historical, > 20 years	23
Recent, < 20 years	12
<b>Presence</b>	
Presumed Extant	35
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Inyo (INY), Mono (MNO), Riverside (RIV), San Bernardino (SBD)	
<b>States</b>	
Arizona (AZ), California (CA), Nevada (NV), Washington (WA)	
<b>Quads</b>	

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Apple Valley South (3411742), Bartlett (3611841), Benton (3711874), Benton Hot Springs (3711875), Blackrock (3611882), Boron Ne (3511725), Cactus Peak (3611717), Chocolate Mtn. (3711748), Coso Junction (3611718), Crooked Creek (3711841), East Deception Canyon (3311683), Grommet (3411416), Hesperia (3411743), Independence (3611872), Lake Arrowhead (3411732), Leach Spring (3511657), Lee Vining (3711981), Marl Mountains (3511526), Mt. Langley (3611852), Myoma (3311673), Negit Island (3811911), Nelson Lake (3511647), Panamint Springs (3611734), Pinto Valley (3511523), Red Pass Lake Ne (3511643), Saddleback Mtn. (3511715), Sheep Creek Spring (3511653), Silverwood Lake (3411733), Tinemaha Reservoir (3711812), Trona West (3511774), Victorville (3411753), Watterson Canyon (3711866), Whitmore Hot Springs (3711867)

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## 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

Potentially threatened by development. Possibly threatened by mining, vehicles, and foot traffic. See *Brittonia* 16:285 (1964) for revised nomenclature, *Contributions from the U.S. National Herbarium* 37(5):365-366 (1969) for taxonomic treatment, and *Madroño* 44(1):106-108 (1997) for clarification of taxonomy.

## Threats

## Taxonomy

## 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 19 May 2024].