

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

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

Conservation Status

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

Ecology and Life History

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

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	4	11%
Threat List:		
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

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

Location

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

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)

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

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