

Rare Plant Inventory

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Report for Camissoniopsis hardhamiae

TAXON DETAILS Classification

Scientific Name Camissoniopsis hardhamiae (P.H. Raven)

W.L. Wagner & Hoch

Common Name Hardham's evening-primrose

Family Onagraceae
Element Code PDONA030N0

USDA Plants Symbol

Synonyms/Other Names Camissonia hardhamiae

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status BLM_S; USFS_S

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-10-04

Ecology and Life History

Lifeform annual herb
Blooming Period Mar-May

Elevation m (ft) 140-945 (460-3100)

General Habitats Chaparral, Cismontane woodland

Microhabitat Details

Microhabitat Burned areas (sometimes), Carbonate,

Disturbed areas (sometimes), Sandy

Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	11	50%
Threat List:		
Other	8	36%
Road/trail construction/maint.	6	27%
Grazing	4	18%
Foot traffic/trampling	3	13%
Military operations	3	13%
Feral pigs	2	9%
Biocides	1	4%
Erosion/runoff	1	4%
Mining	1	4%
Non-native plant impacts	1	4%
ORV activity	1	4%
Improper burning regime	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	22	
Element Occurrence Ranks:		
Excellent (A)	6	
Good (B)	5	
Fair (C)	0	
Poor (D)	1	
None (X)	0	
Unknown (U)	10	
Occurrence Status		
Historical, > 20 years	17	
Recent, < 20 years	5	
Presence		
Presumed Extant	22	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	
States	
California (CA)	
Quade	

Bear Canyon (3612113), Bradley (3512077), Camatta Ranch (3512043), Cosio Knob (3612112), Hames Valley (3512088), Morro Bay South (3512037), Pebblestone Shut-in (3512161), San Miguel (3512076), Santa Margarita (3512045), Santa Margarita Lake (3512034), Slack Canyon (3612016), Valleton (3512086), Wilson Corner (3512044)

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 proposed road construction in SLO Co; also threatened by grazing, mining, military activities, non-native plants, road maintenance, and vehicles. See *Contributions from the U.S. National Herbarium* 37(5):301 (1969) for original description.

Threats

Taxononmy

Selected References

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