

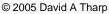
Rare Plant Inventory

rareplants.cnps.org

Report for Camissonia benitensis

TAXON DETAILS







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Classification

Scientific NameCamissonia benitensis RavenCommon NameSan Benito evening-primrose

FamilyOnagraceaeElement CodePDONA03030

USDA Plants Symbol CABE7

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG2State RankS2CESANone

FESA 3/7/22 (3/7/22)

Other Status SB_SBBG; SB_UCBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2023-06-06

Ecology and Life History

Lifeformannual herbBlooming PeriodApr-Jun

Elevation m (ft) 600-1280 (1970-4200)

General Habitats Chaparral, Cismontane woodland, Valley and

foothill grassland

Microhabitat Details serpentinite alluvium

Microhabitat Carbonate (sometimes), Gravelly

(sometimes), Serpentine

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	14	23%
Threat List:		
ORV activity	11	18%
Recreational use (non-ORV)	5	8%
Other	4	6%
Grazing	4	6%
Non-native plant impacts	3	5%
Altered flood/tidal/hydrologic regime	3	5%
Road/trail construction/maint.	3	5%
Development	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	60	
Element Occurrence Ranks:		
Excellent (A)	4	
Good (B)	5	
Fair (C)	1	
Poor (D)	1	
None (X)	0	
Unknown (U)	49	
Occurrence Status		
Historical, > 20 years	0	
Recent, < 20 years	60	
Presence		
Presumed Extant	60	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Fresno (FRE), Monterey (MNT), San Benito (SBT)	
States	
California (CA)	

Quads

Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), Lonoak (3612038), Priest Valley (3612026), Rock Spring Peak (3612048), San Benito Mtn. (3612036), Santa Rita Peak (3612035)

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

Federally listed on 1985-02-12; Delisted due to Recovery on 2022-03-07. Known only from the New Idria area. Previously seriously threatened by vehicles. Protected in part at ACEC (BLM). See *Contributions from the U.S. National Herbarium* 37(5):332 (1969) for original description.

Threats

Taxononmy

Selected References

Other: Recovery Plan for Camissonia benitensis (San Benito Evening-Primrose) (USFWS 2006)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 14 May 2024].