

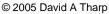
### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Camissonia benitensis

#### **TAXON DETAILS**







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#### Classification

Scientific NameCamissonia benitensis RavenCommon NameSan Benito evening-primrose

Family Onagraceae
Element Code PDONA03030

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 12 May 2024].