

CNPS Inventory of Rare and Endangered Plants of

California

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

Scientific Name	<i>Parnassia cirrata</i> Piper var. <i>cirrata</i>
Common Name	San Bernardino grass-of-Parnassus
Family	Parnassiaceae
Element Code Name	PDSAX0P030
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CaIBG/RSABG; USFS_S
CRPR Changes	
Date Added	1/1/2001
Last Change	6/8/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Aug-Sep
Elevation: m (ft)	1250-2440 (4100-8005)
General Habitat	Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
General MicroHabitat	sometimes calcareous
Micro Habitat	Mesic, Streambanks

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	8
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	8
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	0
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Los Angeles (LAX), San Bernardino (SBD)

States

California (CA)

Quads

Crystal Lake (3411737), Forest Falls (3411618), Mount San Antonio (3411736), San Gorgonio Mtn. (3411617)

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.

General Notes

Known in CA only from the San Gabriel and San Bernardino mountains. How common is plant in Mexico? Possibly threatened by recreational activities. See *Parnassia cirrata* in *The Jepson Manual* (1993). See *Intermountain Flora* 3A: 61 (1997) for current treatment and *Erythea* 7(1):128 (1899) for original description.

Distribution

Threats

Taxonomy

Other

References