

**Report for *Parnassia cirrata* var. *cirrata*****TAXON DETAILS****Classification**

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

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.3
<b>Global Rank</b>	G5T2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_CalBG/RSABG; USFS_S
<b>CRPR Changes</b>	
<b>Date Added</b>	2001-01-01
<b>Last Update</b>	2022-06-08

**Ecology and Life History**

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	Aug-Sep
<b>Elevation m (ft)</b>	1250-2440 (4100-8005)
<b>General Habitats</b>	Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
<b>Microhabitat Details</b>	sometimes calcareous
<b>Microhabitat</b>	Mesic, Streambanks

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>25%</b>
<b>Threat List:</b>		
Foot traffic/trampling	1	12%
Mining	1	12%
Recreational use (non-ORV)	1	12%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	8
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
<b>Occurrence Status</b>	
Historical, > 20 years	8
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Los Angeles (LAX), San Bernardino (SBD)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
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.

## **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.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 10 May 2024].