

#### **Rare Plant Inventory**

rareplants.cnps.org

## Report for Sedella leiocarpa

# TAXON DETAILS Classification

Scientific Name Sedella leiocarpa H.K. Sharsm.

Common Name Lake County stonecrop

Family Crassulaceae Element Code PDCRA0F020

USDA Plants Symbol SELE7

**Synonyms/Other Names** Parvisedum leiocarpum (H.K. Sharsm.)

Clausen

#### **Conservation Status**

California Rare Plant Rank1B.1Global RankG1State RankS1

**CESA** CE (01/01/90) **FESA** 06/18/97 (06/18/97)

**Other Status** 

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-06-08

#### **Ecology and Life History**

Lifeform annual herb
Blooming Period Apr-May

**Elevation m (ft)** 365-790 (1200-2590)

General Habitats Cismontane woodland, Valley and foothill

grassland, Vernal pools

Microhabitat Details vernally mesic depressions in volcanic

outcrops

Microhabitat Vernally Mesic, Volcanic

#### **Threat List Data from the CNDDB**

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	5	100%
Threat List:		
Grazing	3	60%
Non-native plant impacts	1	20%
Other	1	20%
Road/trail construction/maint.	1	20%
Agriculture	1	20%
Disking	1	20%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	2
Presence	
Presumed Extant	4
Possibly Extirpated	1
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Lake (LAK)	
States	
California (CA)	
Quads	
Clearlake Highlands (3812286), Middletown (3812275), Whispering P	ines (3812276)

#### **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**

Extremely vulnerable to trampling; also threatened by grazing, altered hydrology, and development. Potentially threatened by road widening, and possibly threatened by non-native plants. State and federally listed as *Parvisedum leiocarpum*; see this name in *The Jepson Manual* (1993). See *Madroño* 5(6):192 (1940) for original description, and *Haseltonia* 5:53-60 (1997) for taxonomic information.

#### **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 17 May 2024].