

Rare Plant Inventory

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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 20 May 2024].