

Report for *Prosartes parvifolia*

TAXON DETAILS



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Classification

Scientific Name	<i>Prosartes parvifolia</i> S. Watson
Common Name	Siskiyou bells
Family	Liliaceae
Element Code	PMLIL0R014
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	added to 1B.2 on 2012-02-08
Date Added	2012-02-08
Last Update	2023-04-04

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	May-Sep
Elevation m (ft)	700-1525 (2295-5005)
General Habitats	Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Burned areas, Disturbed areas, Roadsides (often)

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	9	64%
Threat List:		
Road/trail construction/maint.	5	35%
Other	4	28%
Logging	3	21%
Foot traffic/trampling	2	14%
Erosion/runoff	1	7%
Wood cutting or brush clearing	1	7%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	14
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	14
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Del Norte (DNT)	
States	
California (CA), Oregon (OR)	
Quads	
Broken Rib Mtn. (4112386), Cant Hook Mtn. (4112368), Devils Punchbowl (4112376), Gasquet (4112378), Hurdygurdy Butte (4112377), Lonesome Ridge (4112346), Shelly Creek Ridge (4112387)	

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 in and around the Smith River watershed in the Siskiyou Mtns.

Threats

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Selected References

CNPS Status Review: Proposed New Add to Rank 1B.2, G2 / S2

Original Description: *Botany of California* 2:179 (1880)

Taxonomic Treatment: *Bulletin of the Torrey Botanical Club* 15:188 (1888)

Taxonomic Treatment: *Taxon* 43(3):353-366 (1994)

Taxonomic Treatment: *Madroño* 57(2):129-135 (2010)

Species Account: *Prosartes parvifolia* profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 8 May 2024].