

Report for *Lomatium peckianum*

TAXON DETAILS



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Classification

Scientific Name	<i>Lomatium peckianum</i> Math. & Const.
Common Name	Peck's lomatium
Family	Apiaceae
Element Code	PDAP11B1G0
USDA Plants Symbol	<u>LOPE3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May(Jun)
Elevation m (ft)	700-1800 (2295-5905)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Volcanic

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	9	75%
Threat List:		
Development	3	25%
Road/trail construction/maint.	3	25%
Grazing	2	16%
Logging	2	16%
Other	2	16%
Wood cutting or brush clearing	1	8%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	1
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Siskiyou (SIS), Trinity (TRI)	
States	
California (CA), Oregon (OR)	
Quads	
Badger Mtn. (4112276), Buckhorn Bally (4112287), Cottonwood Peak (4112286), Dewey Gulch (4112273), Hawkinsville (4112275), Hornbrook (4112285), Iron Gate Reservoir (4112284), Montague (4112265), Mount Eddy (4112234), Weed (4112244), Yreka (4112266)	

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

Threatened by development. See *Bulletin of the Torrey Botanical Club* 69:155 (1942) for original description.

Threats

Taxononmy

Selected References

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 26 April 2024].