

Report for *Lomatium ravenii* var. *paiutense*

TAXON DETAILS

Classification

Scientific Name	<i>Lomatium ravenii</i> Math. & Const. var. <i>paiutense</i> K. Carlson & D. Mansfield
Common Name	Paiute lomatium
Family	Apiaceae
Element Code	PDAP11B1L1
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4T4
State Rank	S2?
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.3 on 2018-02-07
Date Added	2018-02-07
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	880-1680 (2885-5510)
General Habitats	Great Basin scrub
Microhabitat Details	
Microhabitat	Clay, Gravelly, Rocky, Volcanic

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	7	33%
Threat List:		
Grazing	6	28%
Logging	1	4%
Other	1	4%
Road/trail construction/maint.	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	5
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	2
Presence	
Presumed Extant	21
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Lassen (LAS), Modoc (MOD)

States

California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT)

Quads

Hays Canyon (4111938), Calneva Lake (4012021), Cedarville (4112052), Eagleville (4112031), Five Springs (4012052), Herlong (4012022), Karlo (4012053), Little Mud Flat (4012042), Shaffer Mtn. (4012043), Spencer Creek (4012031), Warren Peak (4112042)

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

Threats

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Selected References

CNPS Status Review: Proposed Addition of *L. ravenii* var. *paiutense* to California Rare Plant Rank 2B.3, G4T4 / S2

Original Description: *Aliso* 29(2):105-114 (2011)

Species Account: *Lomatium ravenii* var. *paiutense* 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 18 May 2024].