

Report for *Lomatium grayi*

TAXON DETAILS

Classification

Scientific Name	<i>Lomatium grayi</i> (Coult. & Rose) Coult. & Rose
Common Name	Gray's lomatium
Family	Apiaceae
Element Code	PDAP11B0Q0
USDA Plants Symbol	<u>LOGR</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S1S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	1390-1415 (4560-4645)
General Habitats	Great Basin scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	25%
Threat List:		
Road/trail construction/maint.	1	25%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
Counties	
Modoc (MOD), Placer (PLA)	
States	
California (CA), Colorado (CO), Idaho (ID), Nevada (NV), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)	
Quads	
Cedarville (4112052), Lake City (4112062), Leonards Hot Springs (4112051), Truckee (3912032)	

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 near Lake City and Surprise Valley.

Threats

Taxononmy

Selected References

Original Description: *Botanical Gazette* 13:209 (1888)

Revised Nomenclature: *Contributions from the U.S. National Herbarium* 7:229 (1900)

Species Account: *Lomatium grayi* 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 28 April 2024].