

## 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

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Modoc (MOD), Placer (PLA)	
<b>States</b>	
California (CA), Colorado (CO), Idaho (ID), Nevada (NV), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)	
<b>Quads</b>	
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 7 May 2024].