

**Report for *Lomatium foeniculaceum* ssp. *macdougalii*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Lomatium foeniculaceum</i> (Nutt.) J.M. Coult. & Rose ssp. <i>macdougalii</i> (J.M. Coult. & Rose) W.L. Theob.
<b>Common Name</b>	Macdougal's lomatium
<b>Family</b>	Apiaceae
<b>Element Code</b>	PDAP11B0M5
<b>USDA Plants Symbol</b>	<u>LOFOM</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	2B.2
<b>Global Rank</b>	G5T4T5
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 2.2 to 2B.2 on 2013-06-12
<b>Date Added</b>	2001-01-01
<b>Last Update</b>	2022-03-01

**Ecology and Life History**

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	Apr-Jul
<b>Elevation m (ft)</b>	1200-2065 (3935-6775)
<b>General Habitats</b>	Chenopod scrub, Great Basin scrub, Lower montane coniferous forest, Pinyon and juniper woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Volcanic

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>13</b>	<b>50%</b>
<b>Threat List:</b>		
Other	11	42%
Road/trail construction/maint.	1	3%
Vandalism/dumping/litter	1	3%
Foot traffic/trampling	1	3%
Grazing	1	3%
Logging	1	3%
ORV activity	1	3%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	26
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	22
<b>Occurrence Status</b>	
Historical, > 20 years	22
Recent, < 20 years	4
<b>Presence</b>	
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** No

**Counties**

Inyo (INY), Lassen (LAS)?, Modoc (MOD), Mono (MNO), Plumas (PLU)

**States**

Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

**Quads**

Flanigan (4011928), Hays Canyon (4111938), Alturas (4112045), Bridgeport (3811932), Calneva Lake (4012021)?, Cedarville (4112052), Doyle (4012011)?, Eagleville (4112031), Ferris Creek (4012013), Grapevine Peak (3611782), Harris Hill (3611754), Jackass Canyon (3611755), Lane Reservoir (4112017), Payne Peak (4112053), Spencer Creek (4012031)?, Tule Mountain (4112024), Uhlmeier Spring (3711822), Wahguyhe Peak (3611781), Warren Peak (4112042), Westgard Pass (3711832)

## **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**

LAS Co. plants may be an undescribed taxon. Not in *The Jepson Manual*. See *Contributions from the U.S. National Herbarium* 7:233 (1900) for original description.

## **Threats**

## **Taxonomy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 21 November 2024].