

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

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

Conservation Status

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

Ecology and Life History

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

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 7 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 13 | 50% |
| Threat List: | | |
| 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

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

Taxononmy

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 4 May 2024].