

rareplants.cnps.org

Report for Kobresia myosuroides

TAXON DETAILS

Classification

| Scientific Name | Kobresia myosuroides (Vill.) Fiori & Paol. |
|----------------------|--|
| Common Name | seep kobresia |
| Family | Cyperaceae |
| Element Code | PMCYP0F010 |
| USDA Plants Symbol | KOMY |
| Synonyms/Other Names | Kobresia bellardii |

Conservation Status

| California Rare Plant Rank | 2B.2 |
|----------------------------|---|
| Global Rank | G5 |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | changed from 2.2 to 2B.2 on 2013-06-12 changed from 2.3 to 2.2 on 2012-11-06 |
| Date Added | 1974-01-01 |
| Last Update | 2021-05-26 |

Ecology and Life History

| Lifeform | perennial rhizomatous herb |
|----------------------|---|
| Blooming Period | (Jun)Aug |
| Elevation m (ft) | 1490-3245 (4890-10645) |
| General Habitats | Alpine boulder and rock field (mesic), Meadows and seeps (carbonate), Subalpine coniferous forest |
| Microhabitat Details | |
| Microhabitat | |
| | |

Threat List Data from the CNDDB

| Threat List Total: | | 2 |
|-------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 3 | 30% |
| Threat List: | | |
| Grazing | 2 | 20% |
| Foot traffic/trampling | 1 | 10% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 10 |
|----------------------------|----|
| Element Occurrence Ranks: | |
| Excellent (A) | 1 |
| Good (B) | 1 |
| Fair (C) | 2 |
| Poor (D) | 1 |
| None (X) | 0 |
| Unknown (U) | 5 |
| Occurrence Status | |
| Historical, > 20 years | 3 |
| Recent, < 20 years | 7 |
| Presence | |
| Presumed Extant | 10 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

Counties

| Mono (MNO), S | Sierra (SIE) |
|---------------|--------------|
|---------------|--------------|

States

Alaska (AK), California (CA), Colorado (CO), Idaho (ID), Montana (MT), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

Quads

Big Alkali (3811922), Calpine (3912064), Chris Flat (3811944), Convict Lake (3711857), Dunderberg Peak (3811913), Fales Hot Springs (3811934)

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

Threatened by recreational activities and grazing. On review list in ID, and endangered in OR. See *Madroño* 17(4):93-109 (1964) and 40(1):66-67 (1993) for first and second CA reports respectively

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 13 May 2024].