

Report for *Kobresia myosuroides*

TAXON DETAILS

Classification

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

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 CNDDDB

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 CNDDDB

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

California Endemic	No
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Counties

Mono (MNO), 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

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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 8 May 2024].