

## 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	<u>KOMY</u>
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

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
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### **Counties**

Mono (MNO), Sierra (SIE)
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### **States**

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

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

## **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 18 July 2024].