

## Report for *Draba asterophora* var. *macrocarpa*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Draba asterophora</i> Pays. var. <i>macrocarpa</i> C.L. Hitchc.
Common Name	Cup Lake draba
Family	Brassicaceae
Element Code	PDBRA110D2
USDA Plants Symbol	<u>DRASM</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2T1
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 1B.3 to 1B.1 on 2013-03-07
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug(Sep)
Elevation m (ft)	2500-2815 (8205-9235)
General Habitats	Subalpine coniferous forest (rocky)
Microhabitat Details	
Microhabitat	

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>50%</b>
<b>Threat List:</b>		
Foot traffic/trampling	2	50%
Recreational use (non-ORV)	1	25%
Road/trail construction/maint.	1	25%
Erosion/runoff	1	25%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	4
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	1
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** Yes

**Counties**

El Dorado (ELD)

**States**

California (CA)

**Quads**

Echo Lake (3812071)

**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**

Known from only near Cup Lake and Saucer Lake below Ralston Pk. Potentially threatened by foot traffic. A synonym of *D. asterophora* in *TJM 2*. See *Proceedings of the Biological Society of Washington* 11:64 (1941) for original description.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Deletion on 2013-03-07

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 30 June 2024].