

## Report for *Chaenactis douglasii* var. *alpina*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Chaenactis douglasii</i> (Hook.) H. & A. var. <i>alpina</i> Gray
Common Name	alpine dusty maidens
Family	Asteraceae
Element Code	PDAST20065
USDA Plants Symbol	<u>CHDOA2</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5T5
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1994-01-01
Last Update	2022-10-04

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Sep
Elevation m (ft)	2865-3400 (9400-11155)
General Habitats	Alpine boulder and rock field (granitic)
Microhabitat Details	
Microhabitat	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>33%</b>
<b>Threat List:</b>		
Foot traffic/trampling	3	25%
Over-collecting/poaching	2	16%
Recreational use (non-ORV)	2	16%
Vandalism/dumping/litter	1	8%
Other	1	8%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	12
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	2
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	8
<b>Occurrence Status</b>	
Historical, > 20 years	3
Recent, < 20 years	9
<b>Presence</b>	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

### Location

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

Alpine (ALP), El Dorado (ELD), Inyo (INY), Mono (MNO), Tulare (TUL), Tuolumne (TUO)

#### **States**

California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Utah (UT), Wyoming (WY)

#### **Quads**

Caples Lake (3812061), Carson Pass (3811968), Ebbetts Pass (3811957), Freel Peak (3811978), Pickel Meadow (3811935), Rockbound Valley (3812082), Sirretta Peak (3511883), Sonora Pass (3811936), Telescope Peak (3611721)

#### **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**

Intergrades downslope with var. *douglasii*. CA plants are atypical; plants more uniform outside CA. Possibly threatened by foot traffic. See *Synoptical Flora of North America* 1(2):341 (1884) for original description, and *Proceedings of the California Academy of Sciences* II 5:699 (1895) for additional information.

## **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 24 April 2024].