

## Report for *Oreonana purpurascens*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Oreonana purpurascens</i> Shevock & Const.
Common Name	purple mountain-parsley
Family	Apiaceae
Element Code	PDAPI1G020
USDA Plants Symbol	<u>ORPU5</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-12-06

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jun
Elevation m (ft)	2395-2865 (7860-9400)
General Habitats	Broadleafed upland forest, Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Metamorphic (usually)

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		8
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>11</b>	<b>44%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	8	32%
Logging	7	28%
Foot traffic/trampling	2	8%
Grazing	1	4%
Mining	1	4%
Other	1	4%
Pollution	1	4%
Recreational use (non-ORV)	1	4%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	25
<b>Element Occurrence Ranks:</b>	
Excellent (A)	5
Good (B)	3
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	16
<b>Occurrence Status</b>	
Historical, > 20 years	18
Recent, < 20 years	7
<b>Presence</b>	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Tulare (TUL)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Camp Nelson (3611825), Moses Mtn. (3611836), Mt. Silliman (3611866), Muir Grove (3611867), Quinn Peak (3611835), Sentinel Peak (3611815), Sphinx Lakes (3611865)	

### **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 road construction, logging, and trampling. See *Madroño* 26(3):128-134 (1979) for original description, and *Fremontia* 9(3):22-25 (1981) for species account.

## **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 18 May 2024].