

## Rare Plant Inventory

rareplants.cnps.org

# Report for Cymopterus multinervatus

# TAXON DETAILS Classification

Scientific Name Cymopterus multinervatus (J.M.Coult. &

Rose) Tidestr.

Common Name purple-nerve cymopterus

Family Apiaceae Element Code PDAPI0U0Q0

USDA Plants Symbol CYMU2

Synonyms/Other Names

# **Conservation Status**

California Rare Plant Rank2B.2Global RankG4G5State RankS2CESANoneFESANone

**Other Status** 

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

added to 2.2 on 2008-11-20

 Date Added
 2008-11-20

 Last Update
 2021-11-05

# **Ecology and Life History**

**Lifeform** perennial herb

Blooming Period Mar-Apr

**Elevation m (ft)** 790-1800 (2590-5905)

General Habitats Mojavean desert scrub, Pinyon and juniper

woodland

**Microhabitat Details** 

Microhabitat Gravelly (sometimes), Sandy (sometimes)

# **Threat List Data from the CNDDB**

Threat List Total:		8	
	Total EOs	Percent EOs	
EOs with Threats Listed	22	45%	
Threat List:			
ORV activity	16	32%	
Military operations	6	12%	
Grazing	3	6%	
Development	2	4%	
Non-native plant impacts	2	4%	
Other	1	2%	
Road/trail construction/maint.	1	2%	
Mining	1	2%	

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	49
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	10
Fair (C)	5
Poor (D)	5
None (X)	0
Unknown (U)	29
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	40
Presence	
Presumed Extant	49
Possibly Extirpated	0
Presumed Extirpated	0

# Location

California Endemic	No
Counties	
Inyo (INY), Riverside (RIV), San Bernardino (SBD)	

# States

Arizona (AZ), Baja California (BA), California (CA), Nevada (NV), New Mexico (NM), Texas (TX), Utah (UT)

## Quads

Big Bear City (3411637), Calvada Springs (3511588), Camp Rock Mine (3411666), Castle Peaks (3511532), Cima Dome (3511535), Clark Mtn. (3511555), Cougar Buttes (3411647), Cow Cove (3511536), Crescent Peak (3511542), East of Kingston Spring (3511557), Emerson Lake (3411644), Fawnskin (3411638), Fifteenmile Valley (3411741), Grand View Mine (3411657), Grotto Hills (3511522), Hart Peak (3511531), Hayden (3511515), Hector (3411674), Indian Cove (3411612), Iron Ridge (3411655), Landers (3411634), Lucerne Valley (3411648), Melville Lake (3411645), Mescal Range (3511545), Mid Hills (3511524), Nopah Peak (3611611), Pachalka Spring (3511556), Pinto Valley (3511523), Salsberry Peak (3511684), Signal Hill (3511511), Silver Bell Mine (3411665), Sunshine Peak (3411664), Troy Lake (3411675), Valley Wells (3511546)

#### **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 vehicles. Possibly threatened by solar energy development and non-native plants.

#### **Threats**

## **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Addition on 2008-11-20

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 4 May 2024].