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Report for *Cymopterus multinervatus*

TAXON DETAILS Classification

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Scient	tific N	Name	

Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Cymopterus multinervatus (J.M.Coult. & Rose) Tidestr. purple-nerve cymopterus Apiaceae PDAPI0U0Q0 <u>CYMU2</u>

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4G5
State Rank	S2
CESA	None
FESA	None
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

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Inyo (INY), Riverside (RIV), San Bernardino (SBD)
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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

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Selected References

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

Suggested Citation

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