

Rare Plant Inventory

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Report for Cymopterus deserticola

TAXON DETAILS Classification

Scientific Name Cymopterus deserticola Bdg.

Common Name desert cymopterus

Family Apiaceae Element Code PDAPI0U090

USDA Plants Symbol CYDE

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-11-05

Ecology and Life History

Lifeform perennial herb Blooming Period Mar-May

Elevation m (ft) 630-1500 (2065-4920)

General Habitats Joshua tree "woodland", Mojavean desert

scrub

Microhabitat Details

Microhabitat Sandy

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	70	83%
Threat List:		
Military operations	54	64%
ORV activity	11	13%
Grazing	10	11%
Vandalism/dumping/litter	8	9%
Road/trail construction/maint.	7	8%
Non-native plant impacts	3	3%
Development	2	2%
Foot traffic/trampling	1	1%
Other	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	84	
Element Occurrence Ranks:		
Excellent (A)	6	
Good (B)	22	
Fair (C)	27	
Poor (D)	25	
None (X)	1	
Unknown (U)	3	
Occurrence Status		
Historical, > 20 years	68	
Recent, < 20 years	16	
Presence		
Presumed Extant	83	
Possibly Extirpated	1	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Kern (KRN), Los Angeles (LAX), San Bernardino (SBD)	
States	
California (CA)	
Quads	

Apple Valley North (3411752)*, Black Hills (3511743), California City South (3511718), Cuddeback Lake (3511734), Dove Spring (3511841), Edwards (3411788), Goldstone (3511638), Jackrabbit Hill (3411776), Kramer Hills (3411784), Kramer Junction (3411785), Leuhman Ridge (3411786), Lockhart (3511713), North Edwards (3511717), Red Buttes (3411775), Redman (3411778), Rogers Lake North (3411787), Rogers Lake South (3411777), Twelve Gauge Lake (3411783), Water Valley (3511712)

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 military activities, sheep grazing, vehicles, utility construction, and urbanization. See *University of California Publications in Botany* 6:168 (1915) for original description.

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 15 May 2024].