

Report for *Cymopterus gilmanii*

TAXON DETAILS

Classification

Scientific Name	<i>Cymopterus gilmanii</i> Mort.
Common Name	Gilman's cymopterus
Family	Apiaceae
Element Code	PDAP10U0C0
USDA Plants Symbol	<u>CYGI</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G3
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May
Elevation m (ft)	915-2000 (3000-6560)
General Habitats	Mojavean desert scrub (often carbonate)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	14	34%
Threat List:		
Mining	8	19%
Non-native plant impacts	3	7%
Grazing	2	4%
Erosion/runoff	1	2%
Foot traffic/trampling	1	2%
ORV activity	1	2%
Over-collecting/poaching	1	2%
Road/trail construction/maint.	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	32
Occurrence Status	
Historical, > 20 years	32
Recent, < 20 years	9
Presence	
Presumed Extant	41
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	
States	
California (CA), Nevada (NV)	
Quads	

Blackwater Mine (3511577), Clark Mtn. (3511555), Dry Mountain (3611785), East of Echo Canyon (3611645), Echo Canyon (3611646), Hanging Rock Canyon (3711726), Horse Thief Canyon (3711737), Ivanpah Lake (3511554), Last Chance Mtn. (3711736), Last Chance Range SE (3711715), Last Chance Range SW (3711716), Lees Camp (3611656), Mesquite Lake (3511565), Panamint Butte (3611743), Sand Spring (3711725), State Line Pass (3511564), Teakettle Junction (3611775), Thimble Peak (3611771), Tin Mountain (3611784), Wahguyhe Peak (3611781), West of Shenandoah Peak (3511576), White Top Mtn. (3611774)

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

Occurrences are usually very small.

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 13 May 2024].