

Report for *Allium munzii*

TAXON DETAILS



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Classification

Scientific Name	<i>Allium munzii</i> (Traub) D. McNeal
Common Name	Munz's onion
Family	Alliaceae
Element Code	PMLIL022Z0
USDA Plants Symbol	<u>ALMU6</u>
Synonyms/Other Names	<u><i>Allium fimbriatum</i> Wats. var. <i>munzii</i> Traub</u>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CT (01/01/90)
FESA	10/13/98 (10/13/98)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Mar-May
Elevation m (ft)	297-1070 (975-3510)
General Habitats	Chaparral, Cismontane woodland, Coastal scrub, Pinyon and juniper woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay, Mesic

Threat List Data from the CNDDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	14	67%
Threat List:		
Development	10	47%
Non-native plant impacts	9	42%
Road/trail construction/maint.	7	33%
Grazing	6	28%
ORV activity	3	14%
Agriculture	3	14%
Mining	3	14%
Disking	2	9%
Foot traffic/trampling	1	4%
Improper burning regime	1	4%
Other	1	4%
Vandalism/dumping/litter	1	4%
Wood cutting or brush clearing	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	7
Fair (C)	4
Poor (D)	0
None (X)	1
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	16
Presence	
Presumed Extant	20
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Riverside (RIV)	
States	
California (CA)	
Quads	

Alberhill (3311764), Bachelor Mtn. (3311751), Lake Elsinore (3311763), Lake Mathews (3311774), Romoland (3311762), Steele Peak (3311773), Wildomar (3311753), Winchester (3311761)

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 development, clay mining, agriculture, grazing, vehicles, and non-native plants. Cleveland NF has adopted species management guidelines.

Threats

Taxonomy

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 1 May 2024].