

PLANT DETAIL



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Classification

Scientific Name	<i>Allium yosemitense</i> Eastw.
Common Name	Yosemite onion
Family	Alliaceae
Element Code Name	PMLIL022L0
USDA Plants Symbol	ALYO
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	CR (07/01/82)
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1/1/1974
Last Change	2/1/2022

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Apr-Jul
Elevation: m (ft)	535-2200 (1755-7220)
General Habitat	Broadleafed upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest
General MicroHabitat	
Micro Habitat	Granitic (sometimes), Metamorphic (sometimes), Rocky

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 14

Element Occurrence Ranks

Excellent (A)	4
Good (B)	1
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	8

Occurrence Status

Historical, > 20 years	10
Recent, < 20 years	4

Presence

Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Mariposa (MPA), Tuolumne (TUO)

States

California (CA)

Quads

Ascension Mtn. (3711978), Buckingham Mtn. (3711957), El Capitan (3711966), El Portal (3711967), Wawona (3711956)

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.

General Notes

Known from fewer than twenty occurrences. Possibly threatened by recreational activities. See *Leaflets of Western Botany* 1:132-133 (1934) for original description, *Fremontia* 8(1):15-18 (1980) for information on rediscovery, and *Aliso* 11(1):27-35 (1985) for taxonomic treatment.

Distribution

Threats

Taxonomy

Other

References