

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Allium howellii var. clokeyi

#### **TAXON DETAILS**

Classification





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

Allium howellii Eastw. var. *clokeyi* Traub Mt. Pinos onion Alliaceae PMLIL02161 <u>ALHOC</u>

## **Conservation Status**

California Rare Plant Rank	1B.3
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_SBBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-02-01

## Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Apr-Jun
Elevation m (ft)	1300-1850 (4265-6070)
General Habitats	Great Basin scrub, Meadows and seeps (edges), Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	4	16%
Threat List:		
ORV activity	3	12%
Wood cutting or brush clearing	1	4%
Development	1	4%
Grazing	1	4%

## Element Occurrence Data from the CNDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	18
Recent, < 20 years	7
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	Yes
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#### Counties

Kern (KRN), Los Angeles (LAX)?\*, San Bernardino (SBD), Santa Barbara (SBA), Ventura (VEN)

#### States

California (CA)

#### Quads

Apache Canyon (3411973), Ballinger Canyon (3411984), Black Mtn. (3411867), Cuddy Valley (3411971), Frazier Mtn. (3411878), Harrison Mtn. (3411722), Hurricane Deck (3411977), Lake Arrowhead (3411732), Liebre Mtn. (3411866), Lockwood Valley (3411961), Rancho Nuevo Creek (3411964), Reyes Peak (3411963), San Guillermo (3411962), San Rafael Mtn. (3411967), Tehachapi North (3511824), Tehachapi South (3511814), Wheeler Springs (3411953)

#### 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 mining, road maintenance, and vehicles. Possibly threatened by grazing and trampling.

## 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 6 May 2024].