

## Report for *Allium jepsonii*

### TAXON DETAILS



© 2019 Steven Perry



© 2020 Belinda Lo



© 2019 Steven Perry

### Classification

Scientific Name	<i>Allium jepsonii</i> (Traub) Denison & D. McNeal
Common Name	Jepson's onion
Family	Alliaceae
Element Code	PMLIL022V0
USDA Plants Symbol	<u>ALJE</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Apr-Aug
Elevation m (ft)	300-1320 (985-4330)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Serpentine, Volcanic

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>18</b>	<b>69%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	10	38%
Logging	9	34%
Other	3	11%
Recreational use (non-ORV)	2	7%
Non-native plant impacts	2	7%
Erosion/runoff	2	7%
Grazing	2	7%
Mining	1	3%
Development	1	3%
Vandalism/dumping/litter	1	3%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	26
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	14
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	12
Recent, < 20 years	14
<b>Presence</b>	
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Butte (BUT), El Dorado (ELD), Placer (PLA), Tuolumne (TUO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Auburn (3812181), Berry Creek (3912164), Cherokee (3912165), Paradise East (3912175), Pulga (3912174), Shingle Springs (3812068), Sonora (3712084), Stirling City (3912185)	

## **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**

See *Plant Life* 28:63 (1972) for original description, and *Madroño* 36(2):122-130 (1989) for revised nomenclature.

## **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 4 May 2024].