

## Report for *Allium sharsmithiae*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Allium sharsmithiae</i> (Ownbey & Aase) McNeal
Common Name	Sharsmith's onion
Family	Alliaceae
Element Code	PMLIL02310
USDA Plants Symbol	<u>ALSH2</u>
Synonyms/Other Names	<i>Allium sharsmithae</i> <i>Allium timbriatum</i> Wats. var. <i>sharsmithiae</i> <u>Ownbey &amp; Aase</u>

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-07-14

### Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Mar-May
Elevation m (ft)	400-1200 (1310-3935)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Rocky, Serpentine

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>67%</b>
<b>Threat List:</b>		
Mining	3	33%
Road/trail construction/maint.	2	22%
Feral pigs	1	11%
Over-collecting/poaching	1	11%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	9
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Alameda (ALA), Santa Clara (SCL), Stanislaus (STA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Cedar Mtn. (3712155), Eylar Mtn. (3712145), Mt. Boardman (3712144)	

### **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**

Known only from the Mt. Hamilton Range.

## **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 16 May 2024].