

## Report for *Allium howellii* var. *howellii*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Allium howellii</i> Eastw. var. <i>howellii</i>
<b>Common Name</b>	Howell's onion
<b>Family</b>	Alliaceae
<b>Element Code</b>	PMLIL02162
<b>USDA Plants Symbol</b>	<u>ALHOH</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	4.3
<b>Global Rank</b>	G3G4T3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	added to 4.3 on 2017-04-04
<b>Date Added</b>	2017-04-04
<b>Last Update</b>	2024-03-06

### Ecology and Life History

<b>Lifeform</b>	perennial bulbiferous herb
<b>Blooming Period</b>	Mar-Apr
<b>Elevation m (ft)</b>	50-2200 (165-7220)
<b>General Habitats</b>	Valley and foothill grassland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Clay (sometimes), Serpentine (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
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### Counties

Fresno (FRE), Kern (KRN), Merced (MER), San Benito (SBT), San Luis Obispo (SLO), Santa Clara (SCL), Tulare (TUL)

### States

California (CA)

### Quads

Alta Sierra (3511865), Ballinger Canyon (3411984), Bena (3511836), Breckenridge Mtn. (3511845), Caliente Mtn. (3511917), California Valley (3512031), Cerro Colorado (3612068), Chimineas Ranch (3511928), Delano West (3511973), Democrat Hot Springs (3511856), Edison (3511837), Elkhorn Hills (3511915), Fellows (3511925), Hammonds Ranch (3612076), Hepsedam Peak (3612037), Keene (3511825), Knob Hill (3511858), Lake Isabella North (3511864), Maricopa (3511914), McKittrick Summit (3511937), Mercey Hot Springs (3612067), Monolith (3511813), Oil Center (3511848), Oiler Peak (3511835), Ortigalita Peak (3612078), Packwood Creek (3512051), Painted Rock (3511927), Panoche (3612057), Panoche Pass (3612161), Panorama Hills (3511926), Pentland (3511913), Pine Mountain (3511857), Pozo Summit (3512033), Rio Bravo Ranch (3511847), San Felipe (3612184), Sand Canyon (3511868), Santa Margarita Lake (3512034), Shale Point (3511958), Simmler (3511938), Tehachapi NE (3511823), Tehachapi North (3511824), Tehachapi South (3511814), Tejon Hills (3511817), Tent Hills (3512072), The Dark Hole (3512083), Wells Ranch (3511916), White River (3511877), Woody (3511867)

## **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**

Many occurrences historical; need field surveys.

## **Threats**

Possibly threatened by grazing and development.

## **Taxononmy**

Possibly threatened by grazing and development.

## **Selected References**

**CNPS Status Review:** Proposed Addition to CRPR 4.3, G3G4T3 / S3 (2017)

**Original Description:** *Leaflets of Western Botany* 2(7):109 (1938)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].