

# Rare Plant Inventory

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# Report for Allium howellii var. sanbenitense

#### TAXON DETAILS





2017 Amelia Ryan/NPS



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## Classification

**Scientific Name** 

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

# **Conservation Status**

California Rare Plant Rank Global Rank State Rank CESA FESA Other Status CRPR Changes Date Added Last Update Allium howellii Eastw. var. sanbenitense (Traub) McNeal & T.D. Jacobsen San Benito onion Alliaceae PMLIL02163 ALHOS

1B.3 G3G4T3 S3 None None BLM\_S; SB\_SBBG added to 1B.3 on 2017-04-04 2017-04-04 2023-05-02

# Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Apr-May
Elevation m (ft)	390-1365 (1280-4480)
General Habitats	Chaparral (openings), Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay, Slopes (often)

# Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	6%
Threat List:		
Grazing	1	5%
ORV activity	1	5%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	18
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	16
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	12
Presence	
Presumed Extant	18
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic Yes
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### Counties

Fresno (FRE), Monterey (MNT), San Benito (SBT)

## States

California (CA)

#### Quads

Ciervo Mtn. (3612045), Idria (3612046), Mercey Hot Springs (3612067), Panoche (3612057), Priest Valley (3612026), Tumey Hills (3612056)

#### 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

Possibly threatened by grazing and development. See *Herbertia* 12:68 (1945) for original description, and *Plant Life* 28:66 (1972) and *Flora of North America* 26:251 (2003) for revised nomenclature.

## Threats

# Taxononmy

# **Selected References**

CNPS Status Review: Proposed Addition of A. howellii var. sanbenitense to CRPR 1B.3, G3G4T2 / S2 (2017)

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 18 May 2024].