

# **Rare Plant Inventory**

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# Report for Allium howellii var. sanbenitense

#### **TAXON DETAILS**







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# Classification

Scientific Name Allium howellii Eastw. var. sanbenitense

(Traub) McNeal & T.D. Jacobsen

San Benito onion

Family Alliaceae
Element Code PMLIL02163
USDA Plants Symbol ALHOS

Synonyms/Other Names

# **Conservation Status**

**Common Name** 

California Rare Plant Rank1B.3Global RankG3G4T3State RankS3CESANoneFESANone

Other Status BLM\_S; SB\_SBBG

CRPR Changes added to 1B.3 on 2017-04-04

 Date Added
 2017-04-04

 Last Update
 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
Counties	
Fresno (FRE), Monterey (MNT), San Benito (SBT)	
States	
California (CA)	

### Quads

Ciervo Mtn. (3612045), Idria (3612046), Mercey Hot Springs (3612067), 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 5 May 2024].