

Rare Plant Inventory

rareplants.cnps.org

Report for Allium howellii var. sanbenitense

TAXON DETAILS





2017 Amelia Ryan/NPS



Allium howellii Eastw. var. sanbenitense (Traub) McNeal & T.D. Jacobsen

San Benito onion

Alliaceae

ALHOS

PMLIL02163

2023-05-02

© 2020 Ryan O'Dell

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 1B.3 G3G4T3 S3 None BLM_S; SB_SBBG added to 1B.3 on 2017-04-04 2017-04-04

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), 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 26 April 2024].