

## Report for *Allium hickmanii*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Allium hickmanii</i> Eastw.
<b>Common Name</b>	Hickman's onion
<b>Family</b>	Alliaceae
<b>Element Code</b>	PMLIL02140
<b>USDA Plants Symbol</b>	<u>ALHI</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S; SB_SBBG; USFS_S
<b>CRPR Changes</b>	
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2022-02-01

### Ecology and Life History

<b>Lifeform</b>	perennial bulbiferous herb
<b>Blooming Period</b>	Mar-May
<b>Elevation m (ft)</b>	5-200 (15-655)
<b>General Habitats</b>	Chaparral (maritime), Closed-cone coniferous forest, Coastal prairie, Coastal scrub, Valley and foothill grassland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>22</b>	<b>69%</b>
<b>Threat List:</b>		
Development	10	31%
Grazing	5	15%
Foot traffic/trampling	4	12%
Road/trail construction/maint.	3	9%
Erosion/runoff	2	6%
Military operations	2	6%
Mining	1	3%
Non-native plant impacts	1	3%
ORV activity	1	3%
Recreational use (non-ORV)	1	3%
Vandalism/dumping/litter	1	3%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	32
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	21
<b>Occurrence Status</b>	
Historical, > 20 years	23
Recent, < 20 years	9
<b>Presence</b>	
Presumed Extant	32
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Monterey (MNT), San Luis Obispo (SLO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Burro Mountain (3512173), Cape San Martin (3512184), Marina (3612167), Monterey (3612158), Pico Creek (3512152), Piedras Blancas (3512163), Salinas (3612166), San Simeon (3512162), Seaside (3612157)

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## **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**

Threatened by urbanization, grazing, non-native plants, trampling, road construction, and military activities. See *Bulletin of the Torrey Botanical Club* 30:483-502 (1903) for original description.

## **Threats**

## **Taxonomy**

## **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 8 May 2024].