

## Report for *Euphorbia hooveri*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Euphorbia hooveri</i> L.C. Wheeler
Common Name	Hoover's spurge
Family	Euphorbiaceae
Element Code	PDEUP0D150
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Chamaesyce hooveri</i> (Wheeler) Koutnik</u>

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	03/26/97 (03/26/97)
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul-Sep(Oct)
Elevation m (ft)	25-250 (80-820)
General Habitats	Vernal pools
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>23</b>	<b>79%</b>
<b>Threat List:</b>		
Grazing	19	65%
Non-native plant impacts	6	20%
Agriculture	5	17%
Altered flood/tidal/hydrologic regime	4	13%
Foot traffic/trampling	4	13%
Erosion/runoff	3	10%
Biocides	1	3%
Development	1	3%
Disking	1	3%
Other	1	3%
Recreational use (non-ORV)	1	3%
Surface water diversion	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	29
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	7
Fair (C)	9
Poor (D)	2
None (X)	4
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	16
Recent, < 20 years	13
<b>Presence</b>	
Presumed Extant	25
Possibly Extirpated	2
Presumed Extirpated	2

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Butte (BUT), Glenn (GLE), Merced (MER), Stanislaus (STA), Tehama (TEH), Tulare (TUL)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Cooperstown (3712065), Hamlin Canyon (3912166), Ivanhoe (3611942), Logandale (3912242), Monson (3611943), Montpelier (3712056), Nord (3912178), Richardson Springs NW (3912188), Turlock Lake (3712055), Turner Ranch (3712026), Vina (3912281)

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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 grazing, agriculture, and non-native plants. See *Proceedings of the Biological Society of Washington* 53:9 (1940) for original description, *Madroño* 32(3):187-189 (1985) for alternative nomenclature, and *Taxon* 55:397-420 (2006) for taxonomic treatment.

## 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 16 May 2024].