

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

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	23	79%
Threat List:		
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

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

Location

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

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)

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 7 May 2024].