

Rare Plant Inventory

rareplants.cnps.org

Report for Orcuttia pilosa

TAXON DETAILS







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Classification

Scientific Name Orcuttia pilosa Hoov. **Common Name** hairy Orcutt grass **Family** Poaceae

Element Code PMPOA4G040

USDA Plants Symbol ORPI

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1 **Global Rank** G1 State Rank S1

CESA CE (09/01/79) **FESA** 03/26/97 (03/26/97) **Other Status** SB_CalBG/RSABG

CRPR Changes

Date Added 1980-01-01 **Last Update** 2021-05-26

Ecology and Life History

Lifeform annual herb **Blooming Period** May-Sep

Elevation m (ft) 46-200 (150-655) **General Habitats** Vernal pools

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

eat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	31	86%
Threat List:		
Agriculture	18	50%
Grazing	17	47%
Non-native plant impacts	9	25%
Disking	8	22%
Development	5	13%
Altered flood/tidal/hydrologic regime	4	11%
Foot traffic/trampling	3	8%
Road/trail construction/maint.	2	5%
Erosion/runoff	1	2%
ORV activity	1	2%
Other	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	36	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	9	
Fair (C)	4	
Poor (D)	3	
None (X)	15	
Unknown (U)	2	
Occurrence Status		
Historical, > 20 years	22	
Recent, < 20 years	14	
Presence		
Presumed Extant	21	
Possibly Extirpated	7	
Presumed Extirpated	8	

Location

California Endemic	Yes
Counties	
Glenn (GLE), Madera (MAD), Merced (MER), Stanislaus (STA), Tehama (TEH))
States	
California (CA)	
Quads	

Cooperstown (3712065)*, Daulton (3711918), Gregg (3611988), Herndon (3611978), Kismet (3712011)*, Lanes Bridge (3611987), Logandale (3912242), Madera (3612081), Merced (3712034), Montpelier (3712056), Paulsell (3712066)*, Richardson Springs NW (3912188), Turlock Lake (3712055), Vina (3912281), Yosemite Lake (3712044)*

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

Seriously threatened by agriculture, urbanization, overgrazing, non-native plants, and trampling. See *Bulletin of the Torrey Botanical Club* 68:155 (1941) for original description, and *American Journal of Botany* 69:1082-1095 (1982) for taxonomic treatment.

Threats

Taxononmy

Selected References

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