

# **Rare Plant Inventory**

rareplants.cnps.org

# Report for Orcuttia pilosa

### **TAXON DETAILS**





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# Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names © 2011 Chris Winchell



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Orcuttia pilosa Hoov. hairy Orcutt grass Poaceae PMPOA4G040 <u>ORPI</u>

# **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
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

annual herb May-Sep 46-200 (150-655) Vernal pools

# Threat List Data from the CNDDB

Threat 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	23
Recent, < 20 years	13
Presence	
Presumed Extant	21
Possibly Extirpated	7
Presumed Extirpated	8

# Location

California Endemic	Yes
	163

#### 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

### **Suggested Citation**

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