

### **Rare Plant Inventory**

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# Report for Orcuttia viscida

### **TAXON DETAILS**



Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

### **Conservation Status**

**California Rare Plant Rank** 1B.1 **Global Rank** G1 State Rank S1 **CESA** CE (07/01/79) **FESA** 03/26/97 (03/26/97) **Other Status** SB\_CalBG/RSABG **CRPR Changes** Date Added 1974-01-01 Last Update 2021-05-26

# **Ecology and Life History**

annual herb Apr-Jul(Sep) 30-100 (100-330) Vernal pools

*Orcuttia viscida* (Hoov.) J. Reeder Sacramento Orcutt grass Poaceae PMPOA4G070 <u>ORVI2</u> *Orcuttia californica* Hoov. var. *viscida* 

# Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	11	92%
Threat List:		
Non-native plant impacts	7	58%
Development	6	50%
Grazing	6	50%
Altered flood/tidal/hydrologic regime	3	25%
Foot traffic/trampling	2	16%
ORV activity	2	16%
Road/trail construction/maint.	2	16%
Insufficient population/stand size	1	8%
Landfill	1	8%
Other	1	8%
Recreational use (non-ORV)	1	8%
Erosion/runoff	1	8%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	4
Fair (C)	2
Poor (D)	0
None (X)	2
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	10
Presence	
Presumed Extant	10
Possibly Extirpated	0
Presumed Extirpated	2

# Location

California Endemic	Yes
	100

#### Counties

Sacramento (SAC)

#### States

California (CA)

#### Quads

#### 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, vehicles, and non-native plants. Protected in part at Phoenix Field ER (DFG). See *Bulletin of the Torrey Botanical Club* 68(3):155 (1941) for original description, and *American Journal of Botany* 69:1082-1095 (1982) for taxonomic treatment.

#### Threats

#### Taxononmy

#### **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 28 April 2024].