

Report for *Orcuttia viscida*

TAXON DETAILS



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Classification

Scientific Name	<i>Orcuttia viscida</i> (Hoov.) J. Reeder
Common Name	Sacramento Orcutt grass
Family	Poaceae
Element Code	PMPOA4G070
USDA Plants Symbol	<u>ORVI2</u>
Synonyms/Other Names	<u><i>Orcuttia californica</i> Hoov. var. <i>viscida</i></u>

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

Lifeform	annual herb
Blooming Period	Apr-Jul(Sep)
Elevation m (ft)	30-100 (100-330)
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	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 CNDDDB

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
Counties	
Sacramento (SAC)	
States	
California (CA)	
Quads	

Buffalo Creek (3812152), Carmichael (3812153), Elk Grove (3812143), Folsom (3812162),
Goose Creek (3812131)

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 17 May 2024].