

CNPS Inventory of Rare and Endangered Plants of California

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PLANT DETAIL



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Classification

Scientific Name	<i>Tuctoria greenei</i> (Vasey) J. Reeder
Common Name	Greene's tuctoria
Family	Poaceae
Element Code Name	PMPOA6N010
USDA Plants Symbol	TUGR
Synonyms/Other Names	<i>Orcuttia greenei</i> Vasey

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CR (09/01/79)
FESA	FE (03/26/97)
Other Status	
CRPR Changes	
Date Added	1/1/1974
Last Change	5/26/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jul(Sep)
Elevation: m (ft)	30-1070 (100-3510)
General Habitat	Vernal pools
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	50
Element Occurrence Ranks	
Excellent (A)	3
Good (B)	12
Fair (C)	6
Poor (D)	5
None (X)	19
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	30
Recent, < 20 years	20
Presence	
Presumed Extant	31
Possibly Extirpated	6
Presumed Extirpated	13

Location

CA Endemic Yes

Counties

Butte (BUT), Fresno (FRE)*, Glenn (GLE), Madera (MAD)*, Merced (MER), Modoc (MOD), San Joaquin (SJQ)*, Shasta (SHA), Stanislaus (STA)*, Tehama (TEH), Tulare (TUL)*

States

California (CA)

Quads

Biggs (3912146), Clovis (3611976)*, Cooperstown (3712065)*, Donica Mtn. (4112132), Escalon (3712078)*, Farmington (3712088)*, Hamlin Canyon (3912166), Haystack Mtn. (3712043), Kismet (3712011)*, Le Grand (3712022), Llano Seco (3912158), Logandale (3912242), Montpelier (3712056)*, Murken Bench (4012174), Nord (3912178), Owens Reservoir (3712032), Paulsell (3712066)*, Peters (3712181), Planada (3712033), Richardson Springs NW (3912188), Round Mountain (3611975)*, Sanger (3611965), Shippee (3912156), Vina (3912281), Waterford (3712067)*, Woodlake (3611941)*

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.

General Notes

Threatened by agriculture, urbanization, overgrazing, and habitat fragmentation and loss. See *Botanical Gazette* 16:146 (1891) for original description, *American Journal of Botany* 69:1082-1095 (1982) for taxonomic treatment, and *Conservation Genetics*, pp. 1-14 (2011) for information on population genetics.

Distribution

Threats

Taxonomy

Other

References