

Report for *Eschscholzia rhombipetala*

TAXON DETAILS

Classification

Scientific Name	<i>Eschscholzia rhombipetala</i> Greene
Common Name	diamond-petaled California poppy
Family	Papaveraceae
Element Code	PDPAPOA0D0
USDA Plants Symbol	<u>ESRH</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_UCBG
CRPR Changes	
Date Added	1980-01-01
Last Update	2024-11-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Apr
Elevation m (ft)	0-975 (0-3200)
General Habitats	Valley and foothill grassland (alkaline, clay)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	6	50%
Threat List:		
Agriculture	3	25%
Erosion/runoff	2	16%
Grazing	2	16%
Non-native plant impacts	1	8%
Recreational use (non-ORV)	1	8%
Foot traffic/trampling	1	8%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	2
Poor (D)	0
None (X)	2
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	3
Presence	
Presumed Extant	10
Possibly Extirpated	2
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Alameda (ALA), Colusa (COL)*, Contra Costa (CCA)*, Kern (KRN), San Joaquin (SJQ), San Luis Obispo (SLO), Stanislaus (STA)*

States

California (CA)

Quads

Antioch North (3812117)*, Byron Hot Springs (3712176)*, California Valley (3512031), Clifton Court Forebay (3712175), La Panza (3512032)*, Las Yeguas Ranch (3511948)*, Lodoga (3912234), Midway (3712165), Patterson (3712142)*, Simmler (3511938), Tracy (3712164), Westley (3712152)

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

Rediscovered on Carrizo Plain by David Keil in 1992. Also found at Lawrence Livermore Laboratory Site 300, ALA Co. in 1997. Historical occurrence for SJQ Co. from literature lacks documentation; occurrence from La Panza, SLO Co. (244C) probably misidentified *E. lemmonii* ssp. *lemmonii*. Threatened by agriculture and grazing. See *Madroño* 47(2):138 (2000) for ALA Co. occurrence information and 50(1):1-7 (2003) for population characteristics information.

Threats

Taxonomy

Selected References

Suggested Citation

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