

## Report for *Eschscholzia rhombipetala*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Eschscholzia rhombipetala</i> Greene
Common Name	diamond-petaled California poppy
Family	Papaveraceae
Element Code	PDPAP0A0D0
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	SB_CalBG/RSABG; SB_UCBG
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-05-26

#### 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

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>50%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Alameda (ALA), Colusa (COL)*, Contra Costa (CCA)*, Kern (KRN), San Joaquin (SJQ), San Luis Obispo (SLO), Stanislaus (STA)*	
<b>States</b>	
California (CA)	
<b>Quads</b>	
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**

## **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 16 May 2024].