

**Report for *Eschscholzia minutiflora* ssp. *twisselmannii*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Eschscholzia minutiflora</i> Wats. ssp. <i>twisselmannii</i> C. Clark & Faulk
<b>Common Name</b>	Red Rock poppy
<b>Family</b>	Papaveraceae
<b>Element Code</b>	PDPAP0A093
<b>USDA Plants Symbol</b>	<u>ESMIT</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G5T2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S; SB_CalBG/RSABG; SB_USDA
<b>CRPR Changes</b>	removed from 1B.2 on 2013-02-01
<b>Date Added</b>	1994-01-01
<b>Last Update</b>	2021-05-26

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Mar-May
<b>Elevation m (ft)</b>	680-1230 (2230-4035)
<b>General Habitats</b>	Mojavean desert scrub (volcanic tuff)
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>20</b>	<b>74%</b>
<b>Threat List:</b>		
ORV activity	19	70%
Mining	12	44%
Non-native plant impacts	4	14%
Other	4	14%
Grazing	3	11%
Vandalism/dumping/litter	2	7%
Recreational use (non-ORV)	2	7%
Road/trail construction/maint.	1	3%
Erosion/runoff	1	3%
Foot traffic/trampling	1	3%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	27
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	12
Fair (C)	6
Poor (D)	1
None (X)	0
Unknown (U)	4
<b>Occurrence Status</b>	
Historical, > 20 years	16
Recent, < 20 years	11
<b>Presence</b>	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Kern (KRN), San Bernardino (SBD)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Cantil (3511738), Edwards (3411788), El Paso Peaks (3511746), Garlock (3511747), Johannesburg (3511736), Klinker Mtn. (3511745), Saltdale NW (3511748)	

## **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**

Known only from the Rand and El Paso mountains. Threatened by vehicles. A synonym of *E. minutiflora* in *TJM* (1993) and *TJM* 2. See *Madroño* 38(2):73-79 (1991) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Deletion on 2013-02-01

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 18 May 2024].