

## Rare Plant Inventory

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## Report for Euphorbia ocellata ssp. rattanii

# TAXON DETAILS Classification

Scientific Name Euphorbia ocellata Durand & Hilg. ssp.

rattanii (S. Watson) Oudejans

Common NameStony Creek spurgeFamilyEuphorbiaceaeElement CodePDEUP0D1P1

**USDA Plants Symbol** 

Synonyms/Other Names Chamaesyce ocellata (Dur. & Hilg.) Millsp.

ssp. rattanii (Wats.) Koutnik

#### **Conservation Status**

California Rare Plant Rank1B.2Global RankG4T2?State RankS2?CESANoneFESANoneOther StatusBLM\_S

**CRPR Changes** 

 Date Added
 1980-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

Lifeform annual herb
Blooming Period May-Oct

**Elevation m (ft)** 65-800 (215-2625)

General Habitats

Chaparral, Riparian scrub (streambanks),
Valley and foothill grassland (sandy, rocky)

Microhabitat Details

**Microhabitat** 

## **Threat List Data from the CNDDB**

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	7	18%
Threat List:		
Foot traffic/trampling	4	10%
Grazing	4	10%
ORV activity	2	5%
Other	2	5%
Recreational use (non-ORV)	1	2%
Mining	1	2%
Altered flood/tidal/hydrologic regime	1	2%
Development	1	2%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	39
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	34
Occurrence Status	
Historical, > 20 years	32
Recent, < 20 years	7
Presence	
Presumed Extant	39
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Glenn (GLE), Tehama (TEH)	
States	
California (CA)	

## Quads

Black Butte Dam (3912273), Chrome (3912265), Cold Fork (4012226), Corning (3912282), Elk Creek (3912255), Gerber (4012212), Hall Ridge (3912276), Henleyville (3912283), Inskip Hill (4012138), Kirkwood (3912272), Los Molinos (4012211), Lowrey (4012215), Newville (3912275), Paskenta (3912285), Raglin Ridge (4012216), Sehorn Creek (3912274), Stonyford (3912245)

#### **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**

Threatened by foot trampling, recreational activities, and vehicles. Can be confused with ssp. *ocellata*. See *Proceedings of the American Academy of Arts and Sciences* 20:372 (1885) for original description, *Phytologia 67(1):47* (1989) for revised nomenclature, and *Taxon* 55:397-420 (2006) for taxonomic treatment.

#### **Threats**

## **Taxononmy**

#### **Selected References**

Other: USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 3 December 2024].