

## Rare Plant Inventory

rareplants.cnps.org

## Report for Clarkia xantiana ssp. parviflora

# TAXON DETAILS Classification

Scientific Name Clarkia xantiana Gray ssp. parviflora (Eastw.)

Lewis & Raven

Common Name Kern Canyon clarkia

Family Onagraceae
Element Code PDONA05181

USDA Plants Symbol CLXAP

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank4.2Global RankG4T3?State RankS3?CESANoneFESANone

Other Status SB CalBG/RSABG

**CRPR Changes** changed from 1B.2 to 4.2 on 2007-08-15

 Date Added
 1994-01-01

 Last Update
 2021-11-05

## **Ecology and Life History**

Lifeform annual herb
Blooming Period May-Jun

**Elevation m (ft)** 700-3620 (2295-11875)

General Habitats Chaparral, Cismontane woodland, Great

Basin scrub, Valley and foothill grassland

**Microhabitat Details** 

Microhabitat Roadsides (sometimes), Rocky (sometimes),

Sandy (often), Slopes

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

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

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

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	20
Occurrence Status	
Historical, > 20 years	21
Recent, < 20 years	0
Presence	
Presumed Extant	20
Possibly Extirpated	1
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Inyo (INY), Kern (KRN), Los Angeles (LAX), Tulare (TUL)	
States	
California (CA)	

#### Quads

Alta Sierra (3511865), Breckenridge Mtn. (3511845), Cane Canyon (3511852), Coso Junction (3611718), Cross Mountain (3511832), Durrwood Creek (3611814), Fairview (3511884)\*, Haiwee Pass (3611821), Kernville (3511874), Lake Isabella North (3511864), Lake Isabella South (3511854), Lamont Peak (3511871), Long Canyon (3611811), Miracle Hot Springs (3511855), Onyx (3511862), Pinyon Mtn. (3511842), Piute Peak (3511844), Reward (3511936), Valyermo (3411747), Walker Pass (3511861), Weldon (3511863), Woolstalf Creek (3511853)

#### **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**

Possibly threatened by wind energy development and road widening. See *Bulletin of the Torrey Botanical Club* 30:492 (1903) for original description, and *Madroño* 39(3):163-169 (1992) for revised nomenclature.

## **Threats**

## **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Change on 2007-08-15

## **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].