

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Triteleia piutensis

# TAXON DETAILS Classification

Scientific Name Triteleia piutensis E. Kentner & K. Steiner

Common Name Piute Mountains triteleia

Family Themidaceae
Element Code PMLIL210H0

USDA Plants Symbol Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank
Global Rank
G1
State Rank
S1
CESA
None
FESA
None

Other StatusBLM\_S; SB\_CalBG/RSABGCRPR Changesadded to 1B.1 on 2014-07-24

 Date Added
 2014-07-24

 Last Update
 2022-06-08

# **Ecology and Life History**

**Lifeform** perennial bulbiferous herb

Blooming Period May-Jun

Elevation m (ft) 1585-1655 (5200-5430)

General Habitats Pinyon and juniper woodland

Microhabitat Details fine volcanic soil throughout scattered boulders or heavy clay soil with volcanic

hardpan

Microhabitat Clay, Openings, Volcanic

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

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	100%
Threat List:		
Development	2	100%

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

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

# Location

California Endemic	Yes
Counties	
Kern (KRN)	
States	
California (CA)	
Quads	
Emerald Mtn. (3511833), Tehachapi NE (3511823)	

#### **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 Piute Mtns. In the southern Sierra Nevada. Threatened by wind energy development. Similar to *T. crocea*. See *Madroño* 61(2):227-230 (2014) for original description.

#### **Threats**

# **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Addition on 2014-07-24

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 30 April 2024].