

## Report for *Claytonia peirsonii* ssp. *yorkii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Claytonia peirsonii</i> (Munz & Johnston) T.R. Stoughton ssp. <i>yorkii</i> T.R. Stoughton
Common Name	York's spring beauty
Family	Montiaceae
Element Code	PDPOR03124
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2G3T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2019-11-04
Date Added	2019-11-04
Last Update	2021-07-14

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-May
Elevation m (ft)	1450-1505 (4755-4940)
General Habitats	Cismontane woodland
Microhabitat Details	
Microhabitat	Alkaline, Openings (usually), Rocky, Talus, Volcanic

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
ORV activity	1	100%
Other	1	100%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Kern (KRN)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Cross Mountain (3511832)	

### **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

See *Aliso* 31(1):35-42 (2013) for notes on discovery, and *Systematic Botany* 42(2):283-300 (2017) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2019-11-04

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].