

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

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	Mar-May
<b>Elevation m (ft)</b>	1450-1505 (4755-4940)
<b>General Habitats</b>	Cismontane woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	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**

**California Endemic** Yes

**Counties**

Kern (KRN)

**States**

California (CA)

**Quads**

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 30 June 2024].