

#### **Rare Plant Inventory**

rareplants.cnps.org

## Report for Claytonia peirsonii ssp. yorkii

# TAXON DETAILS Classification

Scientific Name Claytonia peirsonii (Munz & Johnston) T.R.

Stoughton ssp. yorkii 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 Rank1B.1Global RankG2G3T1State RankS1CESANoneFESANone

**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 CNDDB**

| Threat List Total:      |           | 2           |
|-------------------------|-----------|-------------|
|                         | Total EOs | Percent EOs |
| EOs with Threats Listed | 1         | 100%        |
| Threat List:            |           |             |
| ORV activity            | 1         | 100%        |
| Other                   | 1         | 100%        |

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

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

#### Location

| Counties Kern (KRN) |  |
|---------------------|--|
| Kern (KRN)          |  |
|                     |  |
| States              |  |
| California (CA)     |  |

#### **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].