PLANT DETAIL

Classification

Scientific Name  
Carlquistia muirii (Gray) B.G. Baldwin

Common Name  
Muir's tarplant

Family  
Asteraceae

Element Code Name  
PDASTDU010

USDA Plants Symbol  
CAMU27

Synonyms/Other Names  
Raillardiopsis muirii (Gray) Rydb.  
Raillardella muirii Gray

Conservation Status

California Rare Plant Rank  
1B.3

Global Rank  
G2

State Rank  
S2

CESA  
None

FESA  
None

Other Status  
BLM_S; USFS_S

CRPR Changes

Date Added  
1/1/1980

Last Change  
10/4/2021

Ecology and Life History

Lifeform  
perennial rhizomatous herb

Blooming Period  
Jul-Aug(Oct)

Elevation: m (ft)  
755-2500 (2475-8205)

General Habitat  
Chaparral (montane), Lower montane coniferous forest, Upper montane coniferous forest

General MicroHabitat  
Granitic

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences  
21

Element Occurrence Ranks

Excellent (A)  
4

Good (B)  
2

Fair (C)  
1

Poor (D)  
0

None (X)  
0

Copyright 2010-2022 California Native Plant Society
Unknown (U) 14

**Occurrence Status**
- Historical, > 20 years 18
- Recent, < 20 years 3

**Presence**
- Presumed Extant 21
- Possibly Extirpated 0
- Presumed Extirpated 0

**Location**
- **CA Endemic** Yes

**Counties**
- Fresno (FRE), Kern (KRN), Monterey (MNT), Tulare (TUL)

**States**
- California (CA)

**Quads**
- Cannell Peak (3511873), Lodgepole (3611856), Marion Peak (3611885), Owens Peak (3511768), Patterson Mtn. (3611981), Rough Spur (3611888), Slide Bluffs (3611886), Tehipite Dome (3611887), The Sphinx (3611875), Tobias Peak (3511875), Triple Divide Peak (3611855), Ventana Cones (3612136)

**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.

**General Notes**

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**