PLANT DETAIL

Scientific Name: *Phacelia cookei* Const. & Heckard
Common Name: Cooke's phacelia
Family: Hydrophyllaceae
Element Code Name: PDHYD0C0Y0
USDA Plants Symbol: PHCO20

Conservation Status
- California Rare Plant Rank: 1B.1
- Global Rank: G1
- State Rank: S1
- CESA: None
- FESA: None

CRPR Changes
- Date Added: 1/1/1974
- Last Change: 5/10/2022

Ecology and Life History
- Lifeform: annual herb
- Blooming Period: Jun-Jul
- Elevation: m (ft): 1095-1700 (3595-5580)
- General Habitat: Great Basin scrub, Lower montane coniferous forest
  - General MicroHabitat: Sandy, Volcanic

Element Occurrence Data from California Natural Diversity Database
- Total Element Occurrences: 6

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Excellent (A) 1
Good (B) 0
Fair (C) 0
Poor (D) 0
None (X) 0
Unknown (U) 5

**Occurrence Status**
- Historical, > 20 years 4
- Recent, < 20 years 2

**Presence**
- Presumed Extant 6
- Possibly Extirpated 0
- Presumed Extirpated 0

**Location**

**CA Endemic**
Yes

**Counties**
Siskiyou (SIS)

**States**
California (CA)

**Quads**
Juniper Flat (4112253), The Whaleback (4112252)

**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**
Known from fewer than five occurrences. Threatened by non-native plants, and possibly by fire suppression. See *Brittonia* 22(1):25-30 (1970) for original description.

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**