

## Report for *Cordylanthus tenuis* ssp. *brunneus*

### TAXON DETAILS

#### Classification

|                      |  |
|----------------------|--|
| Scientific Name      | <i>Cordylanthus tenuis</i> Gray ssp. <i>brunneus</i><br>(Jeps.) Munz |
| Common Name          | serpentine bird's-beak   |
| Family               | Orobanchaceae  |
| Element Code         | PDSCR0J0S1   |
| USDA Plants Symbol   | <u>COTEB</u>   |
| Synonyms/Other Names |  |

#### Conservation Status

|                            |            |
|----------------------------|------------|
| California Rare Plant Rank | 4.3        |
| Global Rank                | G4G5T3     |
| State Rank                 | S3         |
| CESA                       | None       |
| FESA                       | None       |
| Other Status               |            |
| CRPR Changes               |            |
| Date Added                 | 1988-01-01 |
| Last Update                | 2021-11-05 |

#### Ecology and Life History

|                      |   |
|----------------------|---|
| Lifeform             | annual herb (hemiparasitic)                                   |
| Blooming Period      | Jul-Aug   |
| Elevation m (ft)     | 305-915 (1000-3000)   |
| General Habitats     | Chaparral, Cismontane woodland, Closed-cone coniferous forest |
| Microhabitat Details |   |
| Microhabitat         | Serpentine (usually)  |

## Threat List Data from the CNDDDB

|                         |           |             |
|-------------------------|-----------|-------------|
| Threat List Total:      |           | 0           |
|                         | Total EOs | Percent EOs |
| EOs with Threats Listed | 0         | 0%          |
| Threat List:            |           |             |

## Element Occurrence Data from the CNDDDB

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

## Location

|                    |     |
|--------------------|-----|
| California Endemic | Yes |
|--------------------|-----|

### Counties

|  |
|--|
| Colusa (COL), Glenn (GLE), Lake (LAK), Mendocino (MEN), Napa (NAP), Sonoma (SON) |
|--|

### States

|                 |
|-----------------|
| California (CA) |
|-----------------|

### Quads

|   |
|---|
| Aetna Springs (3812264), Camp Meeker (3812248), Chiles Valley (3812253), Clearlake Highlands (3812286), Comptche (3912335), Detert Reservoir (3812265), Geyserville (3812268), Jericho Valley (3812274), Kelseyville (3812287), Kenwood (3812245), Knoxville (3812273), Lodoga (3912234), Mount St. Helena (3812266), Navarro (3912325), St. Helena (3812254), Stonyford (3912245), The Geysers (3812277), Whispering Pines (3812276) |
|---|

## **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**

Threatened by development and road maintenance. See *Systematic Botany Monographs* 10:50-62 (1986) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

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