

## Report for *Kopsiopsis hookeri*

### TAXON DETAILS



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### Classification

|                      |  |
|----------------------|--|
| Scientific Name      | <i>Kopsiopsis hookeri</i> (Walp.) Govaerts |
| Common Name          | small groundcone                           |
| Family               | Orobanchaceae                              |
| Element Code         | PDORO01010                                 |
| USDA Plants Symbol   |  |
| Synonyms/Other Names | <u><i>Boschniakia hookeri</i></u>          |

### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 2B.3                                   |
| Global Rank                | G4?                                    |
| State Rank                 | S1S2                                   |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               |  |
| CRPR Changes               | changed from 2.3 to 2B.3 on 2013-06-12 |
| Date Added                 | 1994-01-01                             |
| Last Update                | 2022-03-01                             |

### Ecology and Life History

|                      |   |
|----------------------|---|
| Lifeform             | perennial rhizomatous herb (parasitic)  |
| Blooming Period      | Apr-Aug   |
| Elevation m (ft)     | 90-885 (295-2905)   |
| General Habitats     | Lower montane coniferous forest, North Coast coniferous forest, Upper montane coniferous forest |
| Microhabitat Details |   |
| Microhabitat         |   |

## Threat List Data from the CNDDDB

|                                    |                  |                    |
|------------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>          |                  | 5                  |
|                                    | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b>     | <b>11</b>        | <b>52%</b>         |
| <b>Threat List:</b>                |                  |                    |
| Logging                            | 9                | 42%                |
| Road/trail construction/maint.     | 3                | 14%                |
| Foot traffic/trampling             | 1                | 4%                 |
| Hybridization                      | 1                | 4%                 |
| Insufficient population/stand size | 1                | 4%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 21 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 1  |
| Good (B)                          | 4  |
| Fair (C)                          | 5  |
| Poor (D)                          | 0  |
| None (X)                          | 1  |
| Unknown (U)                       | 10 |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 12 |
| Recent, < 20 years                | 9  |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 20 |
| Possibly Extirpated               | 1  |
| Presumed Extirpated               | 0  |

## Location

|                           |    |
|---------------------------|----|
| <b>California Endemic</b> | No |
|---------------------------|----|

### **Counties**

Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), Sonoma (SON), Trinity (TRI)

### **States**

California (CA), Oregon (OR), Washington (WA)

### **Quads**

Bald Hills (4112328), Blake Mountain (4012355), Cazadero (3812351), Childs Hill (4112461), Elk (3912326), Fish Lake (4112336), French Camp Ridge (4112327), Gualala (3812375), Guerneville (3812258), High Divide (4112481), Holter Ridge (4112338), Hopland (3812381), Hyampom (4012354), Johnsons (4112337), Miranda (4012327), Purdys Gardens (3912311), Salyer (4012385), San Rafael (3712285), Weitchpec (4112326)

## **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**

How rare is plant outside CA? Parasitic on *Gaultheria shallon* and *Vaccinium* spp.

## **Threats**

## **Taxonomy**

## **Selected References**

**Original Description:** *Report of the Pacific Railroad Expedition* 3:479 (1844-45)

**Species Account:** *Kopsiopsis hookeri* profile for potential Species of Conservation Concern evaluation (2018)

**Other:** USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 2 May 2024].