

## Report for *Plagiobothrys verrucosus*

### TAXON DETAILS

#### Classification

|                      |                                                      |
|----------------------|------------------------------------------------------|
| Scientific Name      | <i>Plagiobothrys verrucosus</i> (Phil.) I.M. Johnst. |
| Common Name          | warty popcornflower                                  |
| Family               | Boraginaceae                                         |
| Element Code         | PDBOR0V1D0                                           |
| USDA Plants Symbol   |                                                      |
| Synonyms/Other Names |                                                      |

#### Conservation Status

|                            |                                                                      |
|----------------------------|----------------------------------------------------------------------|
| California Rare Plant Rank | 2B.1                                                                 |
| Global Rank                | G4G5                                                                 |
| State Rank                 | S1                                                                   |
| CESA                       | None                                                                 |
| FESA                       | None                                                                 |
| Other Status               |                                                                      |
| CRPR Changes               | changed from 2.1 to 2B.1 on 2013-06-12<br>added to 2.1 on 2012-08-21 |
| Date Added                 | 2012-08-21                                                           |
| Last Update                | 2022-06-08                                                           |

#### Ecology and Life History

|                      |                     |
|----------------------|---------------------|
| Lifeform             | annual herb         |
| Blooming Period      | Apr-May             |
| Elevation m (ft)     | 610-760 (2000-2495) |
| General Habitats     | Chaparral           |
| Microhabitat Details |                     |
| Microhabitat         | Shale               |

## Threat List Data from the CNDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 0                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>0</b>         | <b>%</b>           |
| <b>Threat List:</b>            |                  |                    |

## Element Occurrence Data from the CNDDB

|                                   |   |
|-----------------------------------|---|
| <b>Total Element Occurrences:</b> | 4 |
| <b>Element Occurrence Ranks:</b>  |   |
| Excellent (A)                     | 0 |
| Good (B)                          | 0 |
| Fair (C)                          | 0 |
| Poor (D)                          | 0 |
| None (X)                          | 0 |
| Unknown (U)                       | 4 |
| <b>Occurrence Status</b>          |   |
| Historical, > 20 years            | 2 |
| Recent, < 20 years                | 2 |
| <b>Presence</b>                   |   |
| Presumed Extant                   | 4 |
| Possibly Extirpated               | 0 |
| Presumed Extirpated               | 0 |

## Location

|                                                 |    |
|-------------------------------------------------|----|
| <b>California Endemic</b>                       | No |
| <b>Counties</b>                                 |    |
| Santa Clara (SCL), Stanislaus (STA)             |    |
| <b>States</b>                                   |    |
| California (CA), South America (SA)             |    |
| <b>Quads</b>                                    |    |
| Isabel Valley (3712135), Mt. Boardman (3712144) |    |

### **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

Known in CA only from the Mt. Hamilton Range. Previously identified as *P. myosotoides*, which does not occur in CA.

See *Linnaea: Ein Journal für die Botanik in ihrem ganzen Umfange* 29:17-18 (1858) for original description, and *Contributions from the Gray Herbarium of Harvard University* 78:79 (1927) for revised nomenclature.

### **Threats**

### **Taxonomy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2012-08-21

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 30 June 2024].