Report for *Streptanthus insignis ssp. insignis*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Streptanthus insignis* Jeps. ssp. *insignis*
- **Common Name**: plumed jewelflower
- **Family**: Brassicaceae
- **Element Code**: PDBRA2G0Q2
- **USDA Plants Symbol**: STINI
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 4.3
- **Global Rank**: G3G4T3T4
- **State Rank**: S3S4
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**: added to 4.3 on 2021-02-03
- **Date Added**: 2021-02-03
- **Last Update**: 2022-12-06

**Ecology and Life History**

- **Lifeform**: annual herb
- **Blooming Period**: Mar-May
- **Elevation m (ft)**: 300-1100 (985-3610)
- **General Habitats**: Chaparral
- **Microhabitat Details**: Graywacke
- **Microhabitat**: Openings, Rocky, Serpentine (often), Shale, Talus
Threat List Data from the CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>0</th>
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<tbody>
<tr>
<td>Total EOs</td>
<td>Percent EOs</td>
</tr>
<tr>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

EOs with Threats Listed
| 0 | 0% |

Element Occurrence Data from the CNDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>0</th>
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<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
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<tr>
<td>Excellent (A)</td>
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<td>Good (B)</td>
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<td>Fair (C)</td>
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<tr>
<td>Poor (D)</td>
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<tr>
<td>None (X)</td>
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<td>Unknown (U)</td>
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<tr>
<td>Occurrence Status</td>
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<tr>
<td>Historical, &gt; 20 years</td>
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</tr>
<tr>
<td>Recent, &lt; 20 years</td>
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<tr>
<td>Presence</td>
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<tr>
<td>Presumed Extant</td>
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<tr>
<td>Possibly Extirpated</td>
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<tr>
<td>Presumed Extirpated</td>
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</tbody>
</table>

Location

California Endemic | Yes

Counties
Fresno (FRE), Kings (KNG), Merced (MER), Monterey (MNT), San Benito (SBT)

States
California (CA)

Quads
Cerro Colorado (3612068), Cherry Peak (3612162), Ciervo Mtn. (3612045), Curry Mountain (3612014), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), Llanada (3612058), Lonoak (3612038), Los Banos Valley (3612181), Ortigalita Peak (3612078), Panoche (3612057), Panoche Pass (3612161), Parkfield (3512084), Priest Valley (3612026), Rock Spring Peak (3612048), Ruby Canyon (3612171), San Benito (3612151), San Benito Mtn. (3612036), Santa Rita Peak (3612035), Sherman Peak (3612025), Smith Mountain (3612015), The Dark Hole (3512083)

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


Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2021-02-03

Suggested Citation