Report for *Erythranthe trinitiensis*

**TAXON DETAILS**

<table>
<thead>
<tr>
<th>Scientific Name</th>
<th><em>Erythranthe trinitiensis</em> Nesom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Name</td>
<td>pink-margined monkeyflower</td>
</tr>
<tr>
<td>Family</td>
<td>Phrymaceae</td>
</tr>
<tr>
<td>Element Code</td>
<td>PDPHR01070</td>
</tr>
<tr>
<td>USDA Plants Symbol</td>
<td></td>
</tr>
<tr>
<td>Synonyms/Other Names</td>
<td></td>
</tr>
</tbody>
</table>

**Conservation Status**

- California Rare Plant Rank: 1B.3
- Global Rank: G2
- State Rank: S2
- CESA: None
- FESA: None
- Other Status: SB_CalBG/RSABG
- CRPR Changes: added to 1B.3 on 2014-01-03
- Date Added: 2014-01-03
- Last Update: 2022-12-06

**Ecology and Life History**

- Lifeform: annual herb
- Blooming Period: Jun-Jul(Aug)
- Elevation m (ft): 400-2285 (1310-7495)
- General Habitats: Cismontane woodland, Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
- Microhabitat Details: Roadsides (often), Serpentinite (often)
Threat List Data from the CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total EOs</td>
<td>7</td>
</tr>
<tr>
<td>Percent EOs</td>
<td>7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EOs with Threats Listed</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent EOs</td>
<td>40%</td>
</tr>
</tbody>
</table>

**Threat List:**
- Road/trail construction/maint.: 3 (20%)
- Foot traffic/trampling: 2 (13%)
- ORV activity: 2 (13%)
- Other: 1 (6%)
- Recreational use (non-ORV): 1 (6%)
- Grazing: 1 (6%)
- Altered flood/tidal/hydrologic regime: 1 (6%)

Element Occurrence Data from the CNDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>15</th>
</tr>
</thead>
</table>

**Element Occurrence Ranks:**
- Excellent (A): 1
- Good (B): 3
- Fair (C): 0
- Poor (D): 0
- None (X): 0
- Unknown (U): 11

**Occurrence Status**
- Historical, > 20 years: 5
- Recent, < 20 years: 10

**Presence**
- Presumed Extant: 15
- Possibly Extirpated: 0
- Presumed Extirpated: 0

Location

**California Endemic**
- Yes

**Counties**
- Humboldt (HUM), Shasta (SHA), Siskiyou (SIS), Trinity (TRI)

**States**
- California (CA)

**Quads**
- Grouse Mtn. (4012376), Hyampom (4012354), Hyampom Mtn. (4012364), Mount Eddy (4112234), Mumbo Basin (4112225), Pony Buck Peak (4012331), Scott Mountain (4112236), South China Mtn. (4112235), Willow Creek (4012386)

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 2014-01-03
**Other:** USFS Potential Species of Conservation Concern Profile

Suggested Citation