PLANT DETAIL

Classification

- **Scientific Name**: Erythranthe taylorii Nesom
- **Common Name**: Shasta limestone monkeyflower
- **Family**: Phrymaceae
- **Element Code Name**: PDPHR01080
- **USDA Plants Symbol**: None
- **Synonyms/Other Names**: None

Conservation Status

- **California Rare Plant Rank**: 1B.1
- **Global Rank**: G2
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**: added to 1B.1 on 2013-10-16
- **Date Added**: 10/16/2013
- **Last Change**: 12/9/2021

Ecology and Life History

- **Lifeform**: annual herb
- **Blooming Period**: (Feb)Apr-May
- **Elevation: m (ft)**: 355-980 (1165-3215)
- **General Habitat**: Cismontane woodland, Lower montane coniferous forest
- **General MicroHabitat**: carbonate crevices and rocky outcrops
- **Micro Habitat**: Carbonate, Openings, Rocky
General Notes
Known only from the Shasta Lake region. Threatened by Shasta Dam raise and reservoir enlargement. Possibly threatened by road maintenance, mining, alteration of fire regimes, and non-native plants. Previously identified, and similar to, *E. alsinoides* and *E. pulsiferae*. Also similar to *E. ampliata*, an Idaho endemic that is hypothesized to be its closest relative. Not in *TJM 2*. See *Phytoneuron* 2013-43:1-10 (2013) for original description.

Distribution