PLANT DETAIL

Classification
Scientific Name: Streptanthus hesperidis Jeps.
Common Name: green jewelflower
Family: Brassicaceae
Element Code Name: PDBRA2G510
USDA Plants Symbol: STHE6
Synonyms/Other Names: Streptanthus breweri var. hesperidis

Conservation Status
California Rare Plant Rank: 1B.2
Global Rank: G2G3
State Rank: S2S3
CESA: None
FESA: None
Other Status: CRPR Changes
Date Added: 1/1/2001
Last Change: 5/12/2022

Ecology and Life History
Lifeform: annual herb
Blooming Period: May-Jul
Elevation: m (ft): 130-760 (425-2495)
General Habitat: Chaparral (openings), Cismontane woodland
General MicroHabitat: Rocky, Serpentine
Micro Habitat: Rocky, Serpentine

Element Occurrence Data from California Natural Diversity Database
Total Element Occurrences: 36
Element Occurrence Ranks
Excellent (A): 3
Good (B): 1
Fair (C): 0
Poor (D): 0
None (X): 0
Unknown (U): 32
**Occurrence Status**

- Historical, > 20 years: 13
- Recent, < 20 years: 23

**Presence**

- Presumed Extant: 36
- Possibly Extirpated: 0
- Presumed Extirpated: 0

**Location**

**CA Endemic:** Yes

**Counties:**
- Lake (LAK), Napa (NAP), Yolo (YOL)

**States:**
- California (CA)

**Quads:**
- Aetna Springs (3812264), Chiles Valley (3812253), Detert Reservoir (3812265), Jericho Valley (3812274), Knoxville (3812273), Middletown (3812275), Rutherford (3812244), St. Helena (3812254), Walter Springs (3812263), Whispering Pines (3812276), Yountville (3812243)

**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.

**General Notes**


**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**