

# **Rare Plant Inventory**

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# Report for Streptanthus batrachopus

#### **TAXON DETAILS**







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#### Classification

Scientific Name Streptanthus batrachopus Morrison

Common Name Tamalpais jewelflower

Family Brassicaceae
Element Code PDBRA2G050

USDA Plants Symbol STBA4

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANoneOther StatusSB\_UCSC

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-06-08

# **Ecology and Life History**

**Lifeform** annual herb **Blooming Period** Apr-Jul

**Elevation m (ft)** 305-650 (1000-2135)

General Habitats Chaparral, Closed-cone coniferous forest

**Microhabitat Details** 

Microhabitat Serpentine

# **Threat List Data from the CNDDB**

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	38%
Threat List:		
Foot traffic/trampling	3	37%
Other	1	12%
Recreational use (non-ORV)	1	12%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	8	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	2	
Fair (C)	2	
Poor (D)	0	
None (X)	0	
Unknown (U)	3	
Occurrence Status		
Historical, > 20 years	5	
Recent, < 20 years	3	
Presence		
Presumed Extant	8	
Possibly Extirpated	0	
Presumed Extirpated	0	

### Location

California Endemic	Yes
Counties	
Marin (MRN)	
States	
California (CA)	
Quads	
Bolinas (3712286), San Geronimo (3812216), San Rafael (3712285)	·

#### **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 from fewer than ten occurrences in the Mt. Tamalpais area. Similar plants from the southern North Coast Ranges may be an undescribed new taxon. Intergrades with *S. barbiger*.

# **Threats**

# **Taxononmy**

# **Selected References**

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 4 May 2024].