

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Streptanthus morrisonii</i> F.W. Hoffm. <i>ssp. elatus</i> F.W. Hoffm.
Common Name	Three Peaks jewelflower
Family	Brassicaceae
Element Code Name	PDBRA2G0S1
USDA Plants Symbol	STMOE
Synonyms/Other Names	<i>Streptanthus morrisonii</i> F.W. Hoffm.

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2T1
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1/1/1974
Last Change	5/26/2021

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Sep
Elevation: m (ft)	90-815 (295-2675)
General Habitat	Chaparral (serpentinite)
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	7
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	5

Occurrence Status

Historical, > 20 years	6
Recent, < 20 years	1

Presence

Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Lake (LAK), Napa (NAP)

States

California (CA)

Quads

Aetna Springs (3812264), Detert Reservoir (3812265)

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

Threatened by herbivory. See *Streptanthus morrisonii* in *The Jepson Manual*. See Madroño 11(6):228 (1952) for original description and 36(1):33-40 (1989) for additional information.

Distribution**Threats****Taxonomy****Other****References**