

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

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**PLANT DETAIL**

**Classification**

<b>Scientific Name</b>	<i>Streptanthus insignis</i> Jeps. ssp. <i>lyonii</i> Kruckeberg & Morrison
<b>Common Name</b>	Arburua Ranch jewelflower
<b>Family</b>	Brassicaceae
<b>Element Code Name</b>	PDBRA2G0Q1
<b>USDA Plants Symbol</b>	STINL
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G3G4T2
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S
<b>CRPR Changes</b>	
<b>Date Added</b>	1/1/1984
<b>Last Change</b>	5/26/2021

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Mar-May
<b>Elevation: m (ft)</b>	230-855 (755-2805)
<b>General Habitat</b>	Coastal scrub (sometimes serpentinite)
<b>General MicroHabitat</b>	
<b>Micro Habitat</b>	

**Element Occurrence Data from California Natural Diversity Database**

<b>Total Element Occurrences</b>	21
<b>Element Occurrence Ranks</b>	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	17
<b>Occurrence Status</b>	
Historical, > 20 years	21
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	21
Possibly Extirpated	0
Presumed Extirpated	0

## Location

**CA Endemic** Yes

### Counties

Merced (MER)

### States

California (CA)

### Quads

Los Banos Valley (3612181), Ortigalita Peak (3612078), Ortigalita Peak NW (3612088), Ruby Canyon (3612171)

## 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

Known from fewer than ten occurrences, where not often reported recently. Threatened by grazing, and potentially by reservoir construction. See *Madroño* 30(4):230-244 (1985) for original description.

## Distribution

## Threats

## Taxonomy

## Other

## References