

## Report for *Eriogonum ovalifolium* var. *monarchense*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Eriogonum ovalifolium</i> Nutt. var. <i>monarchense</i> D.A. York
Common Name	Monarch buckwheat
Family	Polygonaceae
Element Code	PDPGN084FJ
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 1B.3 to 1B.1 on 2004-07-13
Date Added	2004-01-01
Last Update	2021-12-09

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	1800-1815 (5905-5955)
General Habitats	Mojavean desert scrub, Pinyon and juniper woodland
Microhabitat Details	decomposed carbonate
Microhabitat	Carbonate, Rocky (sometimes), Sandy (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
Insufficient population/stand size	1	100%
Non-native plant impacts	1	100%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Fresno (FRE)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Wren Peak (3611877)	

### **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 only one occurrence in the Kings River drainage basin. Threatened by non-native plants. Not in *The Jepson Manual*. See *Madroño* 49(1):16 (2002) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2004-07-13

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 7 May 2024].