

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

rareplants.cnps.org



PLANT DETAIL

Classification

Scientific Name	<i>Eriogonum heermannii</i> Dur. & Hilg. var. <i>occidentale</i> S. Stokes
Common Name	western Heermann's buckwheat
Family	Polygonaceae
Element Code Name	PDPGN082P6
USDA Plants Symbol	ERHEO
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	changed from 4.2 to 1B.2 on 2015-06-15
Date Added	1/1/1994
Last Change	12/9/2021

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Jul-Oct
Elevation: m (ft)	105-795 (345-2610)
General Habitat	Cismontane woodland (openings)
General MicroHabitat	usually alluvium floodplains
Micro Habitat	Clay (rarely), Roadsides (usually), Serpentinite (often), Shale (rarely), Slopes (rarely)

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	12
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0

None (X)	0
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	6
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Fresno (FRE), Monterey (MNT), San Benito (SBT)

States

California (CA)

Quads

Bickmore Canyon (3612152), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), Lonoak (3612038), Panoche (3612057), Rock Spring Peak (3612048), Smith Mountain (3612015), Topo Valley (3612141), Tres Pinos (3612173)

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

Previously CRPR 4.2; rarer than originally thought. Possibly threatened by hydrological alterations caused by past vehicle use. See *Leaflets of Western Botany* 1(4):30 (1932) for original description, and *Phytologia* 66(4):314-316 (1989) for taxonomic treatment.

Distribution

Threats

Taxonomy

Other

References