

CNPS Inventory of Rare and Endangered Plants of

California

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

Scientific Name	<i>Crocانthemum suffrutescens</i> (B. Schreib.) Sorrie
Common Name	Bisbee Peak rush-rose
Family	Cistaceae
Element Code Name	PDCIS020F0
USDA Plants Symbol	
Synonyms/Other Names	<i>Helianthemum suffrutescens</i> Schreib.

Conservation Status

California Rare Plant Rank	3.2
Global Rank	G2?Q
State Rank	S2?
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1/1/1974
Last Change	11/5/2021

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Apr-Aug
Elevation: m (ft)	75-670 (245-2200)
General Habitat	Chaparral
General MicroHabitat	Often lone soil
Micro Habitat	Burned areas (often), Disturbed areas (often), Gabbroic (often)

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	31
Element Occurrence Ranks	
Excellent (A)	2
Good (B)	8
Fair (C)	6
Poor (D)	1
None (X)	0

Unknown (U)	14
Occurrence Status	
Historical, > 20 years	23
Recent, < 20 years	8
Presence	
Presumed Extant	31
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Amador (AMA), Calaveras (CAL), El Dorado (ELD)

States

California (CA)

Quads

Carbondale (3812141), Clarksville (3812161), Lone (3812038), Irish Hill (3812048), Mokelumne Hill (3812036), Pilot Hill (3812171), San Andreas (3812026), Shingle Springs (3812068)

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

Move to CRPR 1B? Herbarium material indicates taxon is conspecific with *C. scoparium*, but field studies reveal differences; definitive taxonomic study needed. Threatened by mining, development, and vehicles. A synonym of *Helianthemum scoparium* in *TJM* (1993) and *TJM 2*. See *Madroño* 5:81 (1939) for original description and *Phytologia* 93(2):271 (2011) for revised nomenclature.

Distribution

Threats

Taxonomy

Other

References