

Rare Plant Inventory

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Report for Penstemon bicolor ssp. roseus

TAXON DETAILS



James M. Andre 2010



Xeric Specialties 2013



Xeric Specialties 2013

Classification

Scientific Name Penstemon bicolor (Bdg.) Clokey & Keck ssp.

roseus Clokey & Keck

Common Name rosy two-toned beardtongue

Family Plantaginaceae PDSCR1L0S2 **Element Code**

USDA Plants Symbol PEBIR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1 **Global Rank** G3T3Q State Rank S1 **CESA** None **FESA** None

Other Status BLM S; SB CalBG/RSABG

CRPR Changes changed from 2.3 to 1B.1 on 2009-12-08

Date Added 2001-01-01 **Last Update** 2022-06-08

Ecology and Life History

Lifeform perennial herb

Blooming Period May

Elevation m (ft) 700-1500 (2295-4920)

General Habitats Joshua tree "woodland", Mojavean desert

scrub

Microhabitat Details

Microhabitat Disturbed areas (sometimes), Gravelly

(sometimes), Rocky (sometimes)

Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	6	67%
Threat List:		
ORV activity	3	33%
Development	2	22%
Grazing	2	22%
Mining	2	22%
Non-native animal impacts	1	11%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	9	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	1	
Fair (C)	1	
Poor (D)	1	
None (X)	0	
Unknown (U)	6	
Occurrence Status	_	
Historical, > 20 years	2	
Recent, < 20 years	7	
Presence		
Presumed Extant	9	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No
Counties	
San Bernardino (SBD)	
States	
Arizona (AZ), California (CA), Nevada (NV)	
Quads	
Hart Peak (3511531), Homer Mtn. (3511418)	

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

Threatened by mining, renewable energy development, and hybridization with *Penstemon palmeri*. See *Bulletin of the Southern California Academy of Sciences* 38(1):8 (1939) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2009-12-08

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