

Report for *Penstemon bicolor* ssp. *roseus*

TAXON DETAILS



James M. Andre 2010



Xeric Specialties 2013



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Classification

Scientific Name	<i>Penstemon bicolor</i> (Bdg.) Clokey & Keck ssp. <i>roseus</i> Clokey & Keck
Common Name	rosy two-toned beardtongue
Family	Plantaginaceae
Element Code	PDSCR1L0S2
USDA Plants Symbol	<u>PEBIR</u>
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 CNDDDB

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 CNDDDB

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

Taxonomy

Selected References

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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].