

Report for *Penstemon pseudospectabilis* ssp. *pseudospectabilis*

TAXON DETAILS

Classification

Scientific Name	<i>Penstemon pseudospectabilis</i> M.E. Jones ssp. <i>pseudospectabilis</i>
Common Name	desert beardtongue
Family	Plantaginaceae
Element Code	PDSCR1L562
USDA Plants Symbol	<u>PEPSP</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4G5T4
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2012-04-11
Date Added	2012-04-11
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jan-May
Elevation m (ft)	80-1935 (260-6350)
General Habitats	Mojavean desert scrub, Sonoran desert scrub
Microhabitat Details	
Microhabitat	Rocky (sometimes), Sandy (often), Washes (often)

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	4%
Threat List:		
ORV activity	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	25
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	6
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP), Riverside (RIV), San Bernardino (SBD)

States

Arizona (AZ), California (CA)

Quads

Bard (3211475), Bighorn Basin (3411576), Blythe (3311455), Bristol Lake SW (3411536), Calumet Mountains (3411535), Castle Dome (3411564), Cibola (3311436), Corn Spring (3311563), Cowhole Mountain (3511518), Dale Lake (3411526), Desert Center (3311564), East of Dale Lake (3411525), Gene Wash (3411432), Homer Mtn. (3511418), Mohawk Spring (3411447), Mopah Peaks (3411437), Old Dad Mtn. (3511517), Palo Verde (3311446), Palo Verde Peak (3311437), Picacho Peak (3211486), Pilot Mountain (3311553), Red Cloud Canyon (3311554), Signal Hill (3511511), Thumb Peak (3311447), West of Palo Verde Peak (3311438), Whipple Mts. SW (3411434), Whipple Wash (3411433), White Water (3311686), Wileys Well (3311448)

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

Potentially threatened by wind and solar energy development. Possibly threatened by vehicles. Similar to and intergrades with *P. stephensii*. See *P. pseudospectabilis* in *The Jepson Manual* (1993) and *TJM 2*; ssp. *connatifolius* is known from AZ and NM. See *Contributions to Western Botany* 12:66 (1908) for original description, and *American Midland Naturalist* 18(5):790-829 (1937) for taxonomic treatment.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2012-04-11

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