

Rare Plant Inventory

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Report for Penstemon fruticiformis var. amargosae

TAXON DETAILS



Steve Matson 2017



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Drew Kaiser 2014

Classification

Penstemon fruticiformis Cov. var. amargosae **Scientific Name**

(Keck) N. Holmgren Amargosa beardtongue

> Plantaginaceae PDSCR1L2F2

Common Name Family Element Code

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.3 **Global Rank** G4T3 State Rank S2 **CESA** None **FESA** None

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes

Date Added 1980-01-01 **Last Update** 2021-07-14

Ecology and Life History

Lifeform perennial herb **Blooming Period** Apr-Jun

Elevation m (ft) 850-1400 (2790-4595) **General Habitats**

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	3	17%
Threat List:		
Mining	3	16%
ORV activity	2	11%
Recreational use (non-ORV)	1	5%
Vandalism/dumping/litter	1	5%
Non-native animal impacts	1	5%
Non-native plant impacts	1	5%
Grazing	1	5%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	18
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	3
Presence	
Presumed Extant	18
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No No
Counties	
Inyo (INY), San Bernardino (SBD)	

Quads

Ballarat (3611712), Blackwater Mine (3511577), Cactus Peak (3611717), East of Echo Canyon (3611645), Emigrant Pass (3611732), Homewood Canyon (3511784), Horse Thief Springs (3511578), Jackass Canyon (3611755), Last Chance Mtn. (3711736), Nelson Range (3611756), Red Pass Lake Ne (3511643), Sheep Creek Spring (3511653), Tecopa Pass (3511671), Thimble Peak (3611771), West of Shenandoah Peak (3511576)

California (CA), Nevada (NV)

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 in NV. See *American Midland Naturalist* 18:801 (1937) for original description, and *Brittonia* 44(4):481 (1992) for revised nomenclature.

Threats

Taxononmy

Selected References

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