

## Report for *Penstemon fruticiformis* var. *amargosae*

### TAXON DETAILS



Steve Matson 2017



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Drew Kaiser 2014

### Classification

Scientific Name	<i>Penstemon fruticiformis</i> Cov. var. <i>amargosae</i> (Keck) N. Holmgren
Common Name	Amargosa beardtongue
Family	Plantaginaceae
Element Code	PDSCR1L2F2
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	Mojavean desert scrub
Microhabitat Details	
Microhabitat	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>3</b>	<b>17%</b>
<b>Threat List:</b>		
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 CNDDDB

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

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Inyo (INY), San Bernardino (SBD)	
<b>States</b>	
California (CA), Nevada (NV)	
<b>Quads</b>	
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)	

## **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**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 25 April 2024].