

# **Rare Plant Inventory**

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# Report for Penstemon janishiae

#### **TAXON DETAILS**





Christopher L. Christie 2005

## Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Penstemon janishiae N. Holmgren Janish's beardtongue Plantaginaceae PDSCR1L3A0 PEJA2

# **Conservation Status**

California Rare Plant Rank	2B.2
Global Rank	G4
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	2001-01-01
Last Update	2022-06-08

# **Ecology and Life History**

Lifeform	perennial herb	
Blooming Period	May-Jul	
Elevation m (ft)	1065-2350 (3495-7710)	
General Habitats	Great Basin scrub, Lower montane coniferous forest, Pinyon and juniper woodland	
Microhabitat Details		
Microhabitat	Gravelly, Volcanic	

# Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	10	71%
Threat List:		
Non-native plant impacts	3	21%
Other	3	21%
Grazing	2	14%
Road/trail construction/maint.	2	14%
ORV activity	2	14%
Development	2	14%
Foot traffic/trampling	1	7%
Recreational use (non-ORV)	1	7%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	14	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	2	
Fair (C)	3	
Poor (D)	0	
None (X)	1	
Unknown (U)	7	
Occurrence Status		
Historical, > 20 years	8	
Recent, < 20 years	6	
Presence		
Presumed Extant	13	
Possibly Extirpated	0	
Presumed Extirpated	1	

## Location

## California Endemic

No

# Counties

Lassen (LAS), Modoc (MOD), Plumas (PLU)

#### States

California (CA), Idaho (ID), Nevada (NV), Oregon (OR)

#### Quads

Alturas (4112045), Big Sage Reservoir (4112056), Diamond Mtn. (4012036), Lane Reservoir (4112017), Mahogany Ridge (4112055), Rattlesnake Butte (4112046), Said Valley (4012087), Washington Mtn. (4112048)

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 energy development. Possibly threatened by vehicles and recreational activities. Threatened in ID, and on review list in OR. See *Brittonia* 31:223 (1979) for original description.

## Threats

#### Taxononmy

#### Selected References

Other: USFS Potential Species of Conservation Concern Profile

#### 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].