

Report for *Penstemon newberryi* var. *sonomensis*

TAXON DETAILS



Jason Matthias Mills 2020



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Aaron Arthur 2017

Classification

Scientific Name	<i>Penstemon newberryi</i> Gray var. <i>sonomensis</i> (Greene) Jeps.
Common Name	Sonoma beardtongue
Family	Plantaginaceae
Element Code	PDSCR1L483
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-07-14

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Aug
Elevation m (ft)	700-1370 (2295-4495)
General Habitats	Chaparral (rocky)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	20%
Threat List:		
Foot traffic/trampling	1	6%
Recreational use (non-ORV)	1	6%
Road/trail construction/maint.	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	9
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Lake (LAK), Napa (NAP), Sonoma (SON)	
States	
California (CA)	
Quads	
Aetna Springs (3812264), Calistoga (3812255), Detert Reservoir (3812265), Kelseyville (3812287), Kenwood (3812245), Mount St. Helena (3812266), St. Helena (3812254), Whispering Pines (3812276), Yountville (3812243)	

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

Possibly threatened by recreational activities. Known from fewer than twenty occurrences.

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 6 May 2024].