

Report for *Balsamorhiza serrata*

TAXON DETAILS

Classification

Scientific Name	<i>Balsamorhiza serrata</i> Nels. & Macbr.
Common Name	serrated balsamroot
Family	Asteraceae
Element Code	PDAST110A0
USDA Plants Symbol	<u>BASE2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jun
Elevation m (ft)	1400-1765 (4595-5790)
General Habitats	Great Basin scrub (rocky)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	20%
Threat List:		
Grazing	1	20%
Improper burning regime	1	20%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	2
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Modoc (MOD)

States

California (CA), Nevada (NV), Oregon (OR), Washington (WA)

Quads

Lake Annie (4112081), Larkspur Hills (4112071), Payne Peak (4112053), Pease Flat (4112085)

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 grazing and alteration of fire regimes. See *Botanical Gazette* 56(6):479 (1913) for original description.

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 17 May 2024].