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Report for Balsamorhiza serrata

TAXON DETAILS

Classification

Scientific Name	Balsamorhiza serrata Nels. & Macbr.	
Common Name	serrated balsamroot	
Family	Asteraceae	
Element Code	PDAST110A0	
USDA Plants Symbol	BASE2	
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 CNDDB

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 CNDDB

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

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 7 May 2024].