

Report for *Balsamorhiza sericea*

TAXON DETAILS



© 2021 Scot Loring



©2008 Keir Morse



© 2013 Julie Kierstead Nelson

Classification

Scientific Name	<i>Balsamorhiza sericea</i> W.A. Weber
Common Name	silky balsamroot
Family	Asteraceae
Element Code	PDAST110C0
USDA Plants Symbol	<u>BASE4</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_BerrySB; SB_CalBG/RSABG
CRPR Changes	
Date Added	1984-01-01
Last Update	2023-09-05

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May(Jun-Jul)
Elevation m (ft)	850-2130 (2790-6990)
General Habitats	Lower montane coniferous forest (serpentine)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	4	27%
Threat List:		
Road/trail construction/maint.	2	13%
Improper burning regime	1	6%
Logging	1	6%
Other	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	4
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	6
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
---------------------------	----

Counties

Siskiyou (SIS), Trinity (TRI)

States

California (CA), Oregon (OR)

Quads

Callahan (4112237), Gazelle Mtn. (4112246), Mount Eddy (4112234), Scott Mountain (4112236), South China Mtn. (4112235), Tangle Blue Lake (4112226)

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

On watch list in OR. See *Phytologia* 50(5):357-359 (1982) for original description.

Threats

Taxononmy

Selected References

Species Account: *Balsamorhiza sericea* account for potential Species of Conservation Concern evaluation (2021)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 2 May 2024].