

Report for *Scutellaria bolanderi* ssp. *austromontana*

TAXON DETAILS

Classification

Scientific Name	<i>Scutellaria bolanderi</i> Gray ssp. <i>austromontana</i> Epl.
Common Name	southern mountains skullcap
Family	Lamiaceae
Element Code	PDLAM1U0A1
USDA Plants Symbol	<u>SCBOA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2024-11-05

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jun-Aug
Elevation m (ft)	425-2000 (1395-6560)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Mesic

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	7%
Threat List:		
Grazing	2	4%
Logging	1	2%
Foot traffic/trampling	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	43
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	39
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	24
Presence	
Presumed Extant	42
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Los Angeles (LAX)(?), Riverside (RIV), San Bernardino (SBD)*, San Diego (SDG)

States

California (CA)

Quads

Blackburn Canyon (3311667), Boucher Hill (3311638), Cahuilla Mtn. (3311657), Cameron Corners (3211664), Cuyamaca Peak (3211685), Descanso (3211675), El Monte (3411811)(?), Idyllwild (3311666), Julian (3311615), Mesa Grande (3311627), Monument Peak (3211684), Morena Reservoir (3211665), Murrieta (3311752), Palomar Observatory (3311637), Santa Ysabel (3311616), Silverwood Lake (3411733), Sitton Peak (3311754), Tule Springs (3211686), Victorville (3411753)*, Viejas Mountain (3211676), Warner Springs (3311636), Warners Ranch (3311626), Wildomar (3311753)

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 recreational activities. See *Madroño* 5(2):58 (1939) for original description.

Threats

Taxonomy

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 21 December 2024].