

Report for *Galium serpticum* ssp. *scotticum*

TAXON DETAILS



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Nelson



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Classification

Scientific Name	<i>Galium serpticum</i> Dempster ssp. <i>scotticum</i> Dempster & Ehrend.
Common Name	Scott Mountain bedstraw
Family	Rubiaceae
Element Code	PDRUB0N1Y6
USDA Plants Symbol	<u>GASES2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	1000-2075 (3280-6810)
General Habitats	Lower montane coniferous forest (serpentinite)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	15	29%
Threat List:		
Logging	9	17%
Road/trail construction/maint.	7	13%
Grazing	4	7%
Mining	3	5%
Improper burning regime	2	3%
Foot traffic/trampling	1	1%
Other	1	1%
Over-collecting/poaching	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	52
Element Occurrence Ranks:	
Excellent (A)	7
Good (B)	6
Fair (C)	1
Poor (D)	1
None (X)	0
Unknown (U)	37
Occurrence Status	
Historical, > 20 years	37
Recent, < 20 years	15
Presence	
Presumed Extant	52
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Shasta (SHA), Siskiyou (SIS), Trinity (TRI)

States

California (CA)

Quads

Billys Peak (4112227), Callahan (4112237), Chicken Hawk Hill (4112214), China Mtn. (4112245), Deadman Peak (4112228), Eaton Peak (4112238), Etna (4112248), Gazelle Mtn. (4112246), Mount Eddy (4112234), Mumbo Basin (4112225), Scott Mountain (4112236), South China Mtn. (4112235), Tangle Blue Lake (4112226), Ycatapom Peak (4112217), Yreka (4112266)

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

Threatened by logging. See *Brittonia* 17:326 (1965) for original description, and *Flora of California* 4(2):33-34 (1979) by L. Dempster for taxonomic treatment.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 28 April 2024].