

Rare Plant Inventory

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Report for Galium serpenticum ssp. scotticum

TAXON DETAILS





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Nelson

Industries

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Classification

Scientific Name Galium serpenticum Dempster ssp. scotticum

Dempster & Ehrend.

Common Name Scott Mountain bedstraw

Family Rubiaceae
Element Code PDRUB0N1Y6
USDA Plants Symbol GASES2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG4G5T2State RankS2CESANoneFESANone

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 CNDDB

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 CNDDB

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
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

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