

Rare Plant Inventory

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Report for Trifolium bolanderi

TAXON DETAILS

Classification

Scientific Name	Trifolium bolanderi Gray	
Common Name	Bolander's clover	
Family	Fabaceae	
Element Code	PDFAB400G0	
USDA Plants Symbol	TRBO3	
Synonyms/Other Names		

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_SBBG; SB_USDA; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb	
Blooming Period	Jun-Aug	
Elevation m (ft)	2039-2600 (6690-8530)	
General Habitats	Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest	
Microhabitat Details		
Microhabitat	Mesic	

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	29	91%
Threat List:		
Grazing	22	68%
Foot traffic/trampling	7	21%
Other	4	12%
Road/trail construction/maint.	1	3%
Logging	1	3%
ORV activity	1	3%
Biocides	1	3%
Development	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	32		
Element Occurrence Ranks:			
Excellent (A)	2		
Good (B)	17		
Fair (C)	4		
Poor (D)	0		
None (X)	0		
Unknown (U)	9		
Occurrence Status			
Historical, > 20 years	32		
Recent, < 20 years	0		
Presence			
Presumed Extant	32		
Possibly Extirpated	0		
Presumed Extirpated	0		

Location

Counties

California Endemic

Yes

Fresno (FRE), Madera (MAD), Mariposa (MPA)

States

California (CA)

Quads

Cattle Mtn. (3711952), El Capitan (3711966), Half Dome (3711965), Little Shuteye Peak (3711944), Nelson Mtn. (3711911), Patterson Mtn. (3611981), Squaw Dome (3711943), Timber Knob (3711953), White Chief Mtn. (3711945)

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 foot traffic, grazing and trampling, and possibly threatened by logging. See *Proceedings of the American Academy of Arts and Sciences* 7:335 (1868) for original description, and *Madroño* 40(3):166-173 (1993) for ecological discussion.

Threats

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Selected References

Suggested Citation

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