

Rare Plant Inventory

rareplants.cnps.org

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 Rank1B.2Global RankG3State RankS3CESANoneFESANone

Other Status SB_SBBG; SB_USDA; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeformperennial herbBlooming PeriodJun-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

California Endemic	Yes
Counties	
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

Taxononmy

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 14 May 2024].