

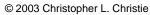
Rare Plant Inventory

rareplants.cnps.org

Report for Horkelia tularensis

TAXON DETAILS







© 2003 Yulan Tong



© 2003 Christopher L. Christie

Classification

Scientific Name Horkelia tularensis (J.T. Howell) Munz

Common Name Kern Plateau horkelia

Family Rosaceae

Element Code PDROS0W0H0

USDA Plants Symbol HOTU

Synonyms/Other Names Potentilla tularensis

Conservation Status

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb **Blooming Period** (May)Jun-Aug

Elevation m (ft) 2255-2875 (7400-9435)

General Habitats Upper montane coniferous forest (rocky)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	2	40%
Threat List:		
Grazing	2	40%
Logging	1	20%
ORV activity	1	20%
Foot traffic/trampling	1	20%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	3
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Tulare (TUL)	
States	
California (CA)	
Quads	
Bonita Meadows (3611813), Crag Peak (3611812)	

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

Potentially threatened by mining and recreational activities. Protected in part in BA (USFS) which includes the type locality. See *Leaflets of Western Botany* 10(13):254-255 (1966) for original description.

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 21 May 2024].