

Rare Plant Inventory

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Report for Horkelia tularensis

TAXON DETAILS





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Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Conservation Status

Rosaceae PDROS0W0H0 <u>HOTU</u> Potentilla tularensis

Kern Plateau horkelia

Horkelia tularensis (J.T. Howell) Munz

California Rare Plant Rank	1B.3	
Global Rank	G2	
State Rank	S2	
CESA	None	
FESA	None	
Other Status	SB_CalBG/RSABG; USFS_S	
CRPR Changes		
Date Added	1974-01-01	
Last Update	2022-12-06	

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats Microhabitat Details Microhabitat perennial herb (May)Jun-Aug 2255-2875 (7400-9435) Upper montane coniferous forest (rocky)

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

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