

Rare Plant Inventory

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Report for Horkelia truncata

TAXON DETAILS





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Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Horkelia truncata Rydb. Ramona horkelia Rosaceae PDROS0W0G0 <u>HOTR2</u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_CRES; SB_UCBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial herb	
Blooming Period	May-Jun	
Elevation m (ft)	400-1300 (1310-4265)	
General Habitats	Chaparral, Cismontane woodland	
Microhabitat Details		
Microhabitat	Clay, Gabbroic	

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	19	39%
Threat List:		
Road/trail construction/maint.	16	32%
Mining	3	6%
Recreational use (non-ORV)	3	6%
Foot traffic/trampling	2	4%
Improper burning regime	2	4%
Military operations	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	49
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	4
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	36
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	29
Presence	
Presumed Extant	49
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

No

Counties

San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Alpine (3211677), Barrett Lake (3211666), Dulzura (3211667), El Cajon Mtn. (3211687), Fallbrook (3311743), Margarita Peak (3311744), Mesa Grande (3311627), Palomar Observatory (3311637), Ramona (3311617), Rancho Santa Fe (3311712), Rodriquez Mtn. (3311628), San Marcos (3311722), San Pasqual (3311618), San Vicente Reservoir (3211688), Tule Springs (3211686), Valley Center (3311721), Viejas Mountain (3211676)

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 recreational activities. Possibly threatened by chaparral management. Potentially threatened by mining, road maintenance, and grazing.

Threats

Taxononmy

Selected References

Suggested Citation

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