

Rare Plant Inventory

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Report for Horkelia tenuiloba

TAXON DETAILS







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Classification

Scientific Name Horkelia tenuiloba (Torr.) Gray

Common Name thin-lobed horkelia

Family Rosaceae

Element Code PDROS0W0E0

USDA Plants Symbol HOTE2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 1988-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeformperennial herbBlooming PeriodMay-Jul(Aug)Elevation m (ft)50-500 (165-1640)

General Habitats Broadleafed upland forest, Chaparral, Valley

and foothill grassland

Microhabitat Details

Microhabitat Mesic, Openings, Sandy

Threat List Data from the CNDDB

Threat List Total:		9	
	Total EOs	Percent EOs	
EOs with Threats Listed	12	44%	
Threat List:			
Road/trail construction/maint.	5	18%	
Agriculture	4	14%	
Development	4	14%	
Foot traffic/trampling	3	11%	
Grazing	1	3%	
Non-native plant impacts	1	3%	
Recreational use (non-ORV)	1	3%	
Disking	1	3%	
Biocides	1	3%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	27
Element Occurrence Ranks:	_
Excellent (A)	3
Good (B)	4
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	7
Presence	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Marin (MRN), Mendocino (MEN), Sonoma (SON)	
States	
California (CA)	

Quads

Annapolis (3812363), Bolinas (3712286), Camp Meeker (3812248), Dos Rios (3912363), Duncans Mills (3812341), Geyserville (3812268), Gualala (3812375), San Rafael (3712285), Sebastopol (3812247), Sonoma (3812234), Willis Ridge (3912353)

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

Historical occurrences need field surveys. Threatened by development. Possibly threatened by foot traffic, trail maintenance, logging, and non-native plants. See *Report of the Pacific Railroad Expedition* 4(5):84 (1857) for original description, and *Systematic Botany* 18(1):137-144 (1993) for taxonomic treatment.

Threats

Taxononmy

Selected References

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