

Report for Hosackia yollabolliensis

TAXON DETAILS



2013 Shasta-Trinity National Forest

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National Forest

Classification

Scientific Name	Hosackia yollabolliensis (Munz) D.D. Sokoloff		
Common Name	Yolla Bolly Mtns. bird's-foot trefoil		
Family	Fabaceae		
Element Code	PDFAB2A1F0		
USDA Plants Symbol			
Synonyms/Other Names	Lotus yollabolliensis		

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 4.3 to 1B.2 on 2013-08-21
Date Added	1974-01-01
Last Update	2024-01-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	1645-2135 (5395-7005)
General Habitats	Meadows and seeps, Upper montane coniferous forest (openings)
Microhabitat Details	dry barren exposed slopes
Microhabitat	Dry, Gravelly (often), Slopes

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	18%
Threat List:		
Other	2	18%
ORV activity	1	9%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	11		
Element Occurrence Ranks:			
Excellent (A)	0		
Good (B)	0		
Fair (C)	0		
Poor (D)	0		
None (X)	0		
Unknown (U)	11		
Occurrence Status			
Historical, > 20 years	6		
Recent, < 20 years	5		
Presence			
Presumed Extant	11		
Possibly Extirpated	0		
Presumed Extirpated	0		

Location

California Endemic Yes

Counties

Humboldt	(HUM).	Trinity	(TRI)
riumbolut	(110101),	i i i i i i i i y	(' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '

States

California (CA)

Quads

Black Rock Mtn. (4012321), Blake Mountain (4012355), Dinsmore (4012345), Forest Glen (4012333), Hyampom (4012354), North Yolla Bolly (4012228), Sims Mountain (4012365), Sportshaven (4012344)

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

Previously CRPR 4.3; rarer than originally thought.

Threats

Threatened by vehicles, conifer encrouchment, and non-native plants. Potentially threatened by climate shifts. Possibly threatened by trampling and grazing.

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Selected References

CNPS Status Review: Proposed Change from California Rare Plant Rank 4.3, G3 / S3.3 to 1B.2, G2 / S2
Original Description: Aliso 3:117 (1955)
Revised Nomenclature: Kew Bulletin 55(4):1010 (2000)
Species Account: Hosackia yollabolliensis profile for potential Species of Conservation Concern evaluation (2022)
Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 27 April 2024].