

Report for *Lupinus elmeri*

TAXON DETAILS



Classification

Scientific Name	<i>Lupinus elmeri</i> Greene
Common Name	South Fork Mountain lupine
Family	Fabaceae
Element Code	PDFAB2B1G0
USDA Plants Symbol	<u>LUEL2</u>
Synonyms/Other Names	

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	
Date Added	2001-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul(Aug)
Elevation m (ft)	1218-2000 (3995-6560)
General Habitats	Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	15	94%
Threat List:		
Logging	14	87%
Road/trail construction/maint.	7	43%
Grazing	1	6%
Recreational use (non-ORV)	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	16
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	8
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	11
Presence	
Presumed Extant	16
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Humboldt (HUM), Trinity (TRI)	
States	
California (CA)	
Quads	
Blake Mountain (4012355), Forest Glen (4012333), Hyampom (4012354), 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

Known only from South Fork Mtn. area.

Threats

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Selected References

Original Description: *Pittonia* 3:159 (1897)

Species Account: Lupinus elmeri 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 17 May 2024].