

Report for *Lupinus milobakeri*

TAXON DETAILS

Classification

Scientific Name	<i>Lupinus milobakeri</i> C.P. Sm.
Common Name	Milo Baker's lupine
Family	Fabaceae
Element Code	PDFAB2B4E0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Lupinus milo-bakeri</i> C.P. Sm.</u>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1Q
State Rank	S1
CESA	CT (01/01/87)
FESA	None
Other Status	SB_CaIBG/RSABG; SB_UCBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-03-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Jun-Sep
Elevation m (ft)	395-430 (1295-1410)
General Habitats	Cismontane woodland (often roadsides), Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	9	82%
Threat List:		
Non-native plant impacts	7	63%
Road/trail construction/maint.	4	36%
Biocides	3	27%
Grazing	2	18%
Wood cutting or brush clearing	2	18%
Other	1	9%
Agriculture	1	9%
Foot traffic/trampling	1	9%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	10
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	1
Presence	
Presumed Extant	1
Possibly Extirpated	10
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Colusa (COL), Mendocino (MEN)	
States	
California (CA)	
Quads	
Covelo East (3912372), Longvale (3912354), Wilbur Springs (3912214)	

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

Seriously threatened by urbanization, road maintenance, road widening, and herbicide application. Potentially threatened by competition. See *L. luteolus* in *TJM* (1993). See *Four Seasons* 1(3):8-9 (1965) and *TJM2* for differentiation from *L. luteolus*.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 14 May 2024].