

## Report for Lupinus milobakeri

### **Rare Plant Inventory**

rareplants.cnps.org

# TAXON DETAILS

### Classification

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

### **Conservation Status**

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

### **Ecology and Life History**

Lifeform
Blooming Period
Elevation m (ft)
General Habitats

Microhabitat Details Microhabitat annual herb Jun-Sep 395-430 (1295-1410) Cismontane woodland (often roadsides), Valley and foothill grassland

### Threat List Data from the CNDDB

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 CNDDB

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

\* 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 *TJM*2 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 6 May 2024].