

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_CalBG/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

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