

Report for *Lupinus magnificus* var. *magnificus*

TAXON DETAILS

Classification

| | |
|----------------------|--|
| Scientific Name | <i>Lupinus magnificus</i> Jones var. <i>magnificus</i> |
| Common Name | Panamint Mountains lupine |
| Family | Fabaceae |
| Element Code | PDFAB2B2K3 |
| USDA Plants Symbol | <u>LUMAM</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G3T3 |
| State Rank | S3 |
| CESA | None |
| FESA | None |
| Other Status | BLM_S |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2021-05-26 |

Ecology and Life History

| | |
|----------------------|--|
| Lifeform | perennial herb |
| Blooming Period | Apr-Jun(Jul) |
| Elevation m (ft) | 1000-2545 (3280-8350) |
| General Habitats | Great Basin scrub, Mojavean desert scrub, Pinyon and juniper woodland, Upper montane coniferous forest |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 5 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 7 | 50% |
| Threat List: | | |
| Road/trail construction/maint. | 4 | 28% |
| Mining | 2 | 14% |
| Non-native plant impacts | 1 | 7% |
| Other | 1 | 7% |
| Grazing | 1 | 7% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 14 |
| Element Occurrence Ranks: | |
| Excellent (A) | 1 |
| Good (B) | 4 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 9 |
| Occurrence Status | |
| Historical, > 20 years | 11 |
| Recent, < 20 years | 3 |
| Presence | |
| Presumed Extant | 14 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|-----|
| California Endemic | Yes |
|---------------------------|-----|

| |
|-----------------|
| Counties |
| Inyo (INY) |

| |
|-----------------|
| States |
| California (CA) |

| |
|--|
| Quads |
| Ballarat (3611712), Emigrant Canyon (3611742), Galena Canyon (3611618), Harris Hill (3611754), Panamint (3611711), Telescope Peak (3611721), Thimble Peak (3611771), Wildrose Peak (3611731) |

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

Potentially threatened by road maintenance. Possibly threatened by vehicles. Field surveys needed. See *Contributions to Western Botany* 8:26 (1898) for original description.

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 20 April 2024].