

Report for *Lupinus pusillus* var. *intermontanus*

TAXON DETAILS

Classification

| | |
|----------------------|--------------------------------------------------------------------------------|
| Scientific Name | <i>Lupinus pusillus</i> Pursh var. <i>intermontanus</i> (Heller) C.P. Smith |
| Common Name | intermontane lupine |
| Family | Fabaceae |
| Element Code | PDFAB2B3B1 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|----------------------------------------|
| California Rare Plant Rank | 2B.3 |
| Global Rank | G5T5? |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | changed from 2.3 to 2B.3 on 2013-06-12 |
| Date Added | 2001-01-01 |
| Last Update | 2021-05-26 |

Ecology and Life History

| | |
|----------------------|---------------------------|
| Lifeform | annual herb |
| Blooming Period | May-Jun |
| Elevation m (ft) | 1220-2060 (4005-6760) |
| General Habitats | Great Basin scrub (sandy) |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 4 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 5 | 26% |
| Threat List: | | |
| Other | 2 | 10% |
| Road/trail construction/maint. | 2 | 10% |
| Grazing | 1 | 5% |
| Non-native plant impacts | 1 | 5% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 19 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 1 |
| Poor (D) | 1 |
| None (X) | 0 |
| Unknown (U) | 17 |
| Occurrence Status | |
| Historical, > 20 years | 16 |
| Recent, < 20 years | 3 |
| Presence | |
| Presumed Extant | 19 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

Inyo (INY), Lassen (LAS), Modoc (MOD), Mono (MNO)

States

Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

Quads

Alameda Well (3811817), Big Pine (3711823), Calneva Lake (4012021), Dorris Reservoir (4112044), Doyle (4012011), Five Springs (4012052), Jackass Canyon (3611755), Karlo (4012053), Kirkwood Spring (3811828), Little Hat Mtn. (4112011), Little Juniper Reservoir (4112034), Little Mud Flat (4012042), Negit Island (3811911), Shaffer Mtn. (4012043), Sulphur Pond (3811818), Surprise (4112054), Sweetwater Creek (3811942), Talc City Hills (3611736), Uhlmeier Spring (3711822), Wendel (4012032)

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

Need quads for MOD Co. Threatened by grazing and non-native plants. Possibly threatened by pipeline construction. See *Muhlenbergia* 8:87 (1912) for original description, and *Bulletin of the Torrey Botanical Club* 46(1):408 (1919) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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