

Report for *Astragalus argophyllus* var. *argophyllus*

TAXON DETAILS



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Classification

| | |
|----------------------|---|
| Scientific Name | <i>Astragalus argophyllus</i> T. & G. var. <i>argophyllus</i> |
| Common Name | silver-leaved milk-vetch |
| Family | Fabaceae |
| Element Code | PDFAB0F0S1 |
| USDA Plants Symbol | <u>ASARA</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|--|
| California Rare Plant Rank | 2B.2 |
| Global Rank | G5T4 |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | BLM_S |
| CRPR Changes | changed from 2.2 to 2B.2 on 2013-06-12 |
| Date Added | 1980-01-01 |
| Last Update | 2023-11-08 |

Ecology and Life History

| | |
|----------------------|---------------------------|
| Lifeform | perennial herb |
| Blooming Period | May-Jul |
| Elevation m (ft) | 1240-2350 (4070-7710) |
| General Habitats | Meadows and seeps, Playas |
| Microhabitat Details | Sometimes saline |
| Microhabitat | Alkaline (sometimes) |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 8 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 8 | 89% |
| Threat List: | | |
| Grazing | 6 | 66% |
| ORV activity | 4 | 44% |
| Other | 1 | 11% |
| Road/trail construction/maint. | 1 | 11% |
| Vandalism/dumping/litter | 1 | 11% |
| Groundwater pumping | 1 | 11% |
| Non-native plant impacts | 1 | 11% |
| Development | 1 | 11% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 9 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 6 |
| Fair (C) | 1 |
| Poor (D) | 1 |
| None (X) | 0 |
| Unknown (U) | 1 |
| Occurrence Status | |
| Historical, > 20 years | 7 |
| Recent, < 20 years | 2 |
| Presence | |
| Presumed Extant | 9 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|----|
| California Endemic | No |
| Counties | |
| Inyo (INY), Lassen (LAS), Mono (MNO) | |
| States | |
| Arizona (AZ), California (CA), Idaho (ID), Montana (MT), Nevada (NV), Utah (UT), Wyoming (WY) | |
| Quads | |
| Smoke Creek Ranch (4011958), Cherry Mtn. (4012051), Chidago Canyon (3711854), Fish Slough (3711844), Laws (3711843) | |

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

See *Memoirs of the New York Botanical Garden* 13:626-628 (1964) for revised nomenclature.

Threats

Threatened by grazing and trampling; BLM will fence both LAS Co. occurrences.

Taxononmy

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Selected References

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