

Rare Plant Inventory

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Report for Astragalus argophyllus var. argophyllus

TAXON DETAILS





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Astragalus argophyllus T. & G. var.

argophyllus

Fabaceae PDFAB0F0S1

ASARA

silver-leaved milk-vetch

Classification

Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG5T4State RankS2CESANoneFESANoneOther StatusBLM_CRPR ChangeschangDate Added1980-1Last Update2023-1

S2 None None BLM_S changed from 2.2 to 2B.2 on 2013-06-12 1980-01-01 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 CNDDB

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 CNDDB

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)

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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