

## Report for *Astragalus inyoensis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Astragalus inyoensis</i> Sheld.
Common Name	Inyo milk-vetch
Family	Fabaceae
Element Code	PDFAB0F4B0
USDA Plants Symbol	<u>ASIN8</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	IUCN_NT; SB_CaIBG/RSABG; SB_USDA
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-09-27

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	1500-3050 (4920-10005)
General Habitats	Great Basin scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate (sometimes), Volcanic (usually)

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

## Element Occurrence Data from the CNDDDB

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

## Location

California Endemic	No
Counties	
Inyo (INY)	
States	
California (CA), Nevada (NV)	
Quads	
Big Pine (3711823), Bishop (3711834), Blackrock (3611882), Blanco Mtn. (3711842), Cerro Gordo Peak (3611757), Cowhorn Valley (3711821), Fish Springs (3711813), Jackass Canyon (3611755), Last Chance Mtn. (3711736), Lee Wash (3611745), Mazourka Peak (3611881), Tinemaha Reservoir (3711812), Uhlmeier Spring (3711822), Waucoba Mtn. (3711811), Westgard Pass (3711832)	

### 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**

Known in CA only from the White and Inyo mountains. Potentially threatened by mining. On watch list in NV. See *Contributions from the U.S. National Herbarium* 4:86 (1893) for original description, and *Memoirs of the New York Botanical Garden* 13:483-484 (1964) for taxonomic treatment.

## **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 19 May 2024].