

Report for *Astragalus atratus* var. *mensanus*

TAXON DETAILS

Classification

Scientific Name	<i>Astragalus atratus</i> Wats. var. <i>mensanus</i> Jones
Common Name	Darwin Mesa milk-vetch
Family	Fabaceae
Element Code	PDFAB0F0Z3
USDA Plants Symbol	<u>ASATM</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-08-25

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	1340-2315 (4395-7595)
General Habitats	Great Basin scrub, Joshua tree "woodland", Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Clay, Gravelly, Volcanic

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	18%
Threat List:		
Grazing	2	18%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	2
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	
Quads	
Cactus Peak (3611717)?, Coso Peak (3611726), Hanging Rock Canyon (3711726), Homewood Canyon (3511784), Jackass Canyon (3611755), Last Chance Mtn. (3711736), Mountain Springs Canyon (3511785), Upper Centennial Flat (3611727)	

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

Threatened by grazing. See *Memoirs of the New York Botanical Garden* 13:473 (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 29 April 2024].