

Rare Plant Inventory

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Report for Astragalus jaegerianus

TAXON DETAILS Classification

Scientific Name

Astragalus jaegerianus Munz
Common Name

Lane Mountain milk-vetch

FamilyFabaceaeElement CodePDFAB0F4F0

USDA Plants Symbol ASJA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG2State RankS2CESANone

 FESA
 10/06/98 (10/06/98)

 Other Status
 SB_CalBG/RSABG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-08-25

Ecology and Life History

Lifeform perennial herb

Blooming Period Apr-Jun

Elevation m (ft) 900-1200 (2955-3935)

General Habitats Joshua tree "woodland", Mojavean desert

scrub

Microhabitat Details

Microhabitat Granitic, Gravelly (sometimes), Sandy

(sometimes)

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	22	100%
Threat List:		
Other	22	100%
ORV activity	17	77%
Mining	15	68%
Non-native plant impacts	9	40%
Recreational use (non-ORV)	9	40%
Vandalism/dumping/litter	9	40%
Military operations	7	31%
Development	4	18%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	22
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	2
Poor (D)	1
None (X)	0
Unknown (U)	16
Occurrence Status	
Historical, > 20 years	16
Recent, < 20 years	6
Presence	
Presumed Extant	22
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	

Quads

East of Goldstone (3511637), Goldstone (3511638), Lane Mountain (3511618), Mud Hills (3511711), Paradise Range (3511627), Williams Well (3511628)

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 only from small fragmented populations within and adjacent to Ft. Irwin (DOD); where threatened by mining, vehicles, and military activities. Also threatened by prolonged drought. See *Leaflets of Western Botany* 3:49-80 (1941) for original description.

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 24 December 2024].