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Report for Astragalus jaegerianus

TAXON DETAILS

Classification

Scientific Name	Astragalus jaegerianus Munz		
Common Name	Lane Mountain milk-vetch		
Family	Fabaceae		
Element Code	PDFAB0F4F0		
USDA Plants Symbol	ASJA		
Synonyms/Other Names			

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
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	
Blooming Period	
Elevation m (ft)	
General Habitats	
Miarahabitat Dataila	
Microhabitat Details	
Microhabitat	

perennial herb Apr-Jun 900-1200 (2955-3935) Joshua tree "woodland", Mojavean desert scrub

Granitic, Gravelly (sometimes), Sandy (sometimes)

Threat List Data from the CNDDB

Threat List Total:		8	
	Total EOs	Percent EOs 100%	
EOs with Threats Listed	22		
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		

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

Yes

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

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Selected References

Suggested Citation

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