

Report for *Astragalus lentiformis*

TAXON DETAILS

Classification

Scientific Name	<i>Astragalus lentiformis</i> Gray
Common Name	lens-pod milk-vetch
Family	Fabaceae
Element Code	PDFAB0F4P0
USDA Plants Symbol	<u>ASLE7</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-08-25

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	1460-1910 (4790-6265)
General Habitats	Great Basin scrub, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Sandy, Volcanic

Threat List Data from the CNDDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	51	86%
Threat List:		
Logging	25	42%
Road/trail construction/maint.	25	42%
Grazing	20	33%
Improper burning regime	5	8%
Other	3	5%
Wood cutting or brush clearing	2	3%
Foot traffic/trampling	2	3%
ORV activity	2	3%
Non-native plant impacts	1	1%
Dam/Inundation	1	1%
Development	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	59
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	20
Fair (C)	10
Poor (D)	2
None (X)	0
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	55
Recent, < 20 years	4
Presence	
Presumed Extant	59
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Plumas (PLU)	
States	
California (CA)	
Quads	

Babcock Peak (4012015), Blairsden (3912075), Crocker Mtn. (3912084), Dixie Mountain (3912083), Frenchman Lake (3912082), Grizzly Valley (3912085), Portola (3912074), Squaw Valley Peak (4012014)

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 road maintenance and logging.

Threats

Taxonomy

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 30 June 2024].