

Rare Plant Inventory

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Report for Astragalus lemmonii

TAXON DETAILS



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Classification

Scientific Name Astragalus Iemmonii Gray **Common Name** Lemmon's milk-vetch

Family Fabaceae PDFAB0F4N0 **Element Code**

USDA Plants Symbol ASLE6

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.2 **Global Rank** G2 S2 **State Rank CESA** None **FESA** None

Other Status BLM_S; SB_CalBG/RSABG; USFS_S

CRPR Changes

Date Added 2001-01-01 **Last Update** 2023-05-02

Ecology and Life History

Lifeform perennial herb **Blooming Period** May-Aug(Sep)

Elevation m (ft) 1007-2200 (3305-7220)

General Habitats Great Basin scrub, Marshes and swamps

(lake margins), Meadows and seeps

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	4	33%
Threat List:		
Grazing	2	16%
Insufficient population/stand size	1	8%
Non-native plant impacts	1	8%
Road/trail construction/maint.	1	8%
Development	1	8%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	12	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	2	
Fair (C)	0	
Poor (D)	2	
None (X)	0	
Unknown (U)	8	
Occurrence Status	_	
Historical, > 20 years	8	
Recent, < 20 years	4	
Presence		
Presumed Extant	12	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No

Counties

Lassen (LAS), Modoc (MOD), Mono (MNO), Plumas (PLU), Shasta (SHA), Sierra (SIE)

States

California (CA), Nevada (NV), Oregon (OR)*

Quads

Antelope Valley (3912063), Ash Valley (4112016), Big Swamp (4112121), Dixie Peak (4012181), Fall River Mills (4112114), Loyalton (3912062), Perez (4112163), Reconnaissance Peak (3912073), Toms Place (3711856), Whitmore Hot Springs (3711867)

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 land conversion and pipeline construction. See *Proceedings of the American Academy of Arts and Sciences* 8:627 (1873) for original description, and *Memoirs of the New York Botanical Garden* 13:1109-1111 (1964) for taxonomic treatment.

Threats

Taxononmy

Selected References

Species Account: Astragalus lemmonii account for potential Species of Conservation Concern evaluation (2022).

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