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# Report for Astragalus preussii var. laxiflorus

## TAXON DETAILS

## Classification

Scientific Name	Astragalus preussii Gray var. laxiflorus Gray
Common Name	Lancaster milk-vetch
Family	Fabaceae
Element Code	PDFAB0F721
USDA Plants Symbol	ASPRL2
Synonyms/Other Names	

## **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G4T2
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-05-26

## **Ecology and Life History**

Lifeform	perennial herb
Blooming Period	Mar-May
Elevation m (ft)	700-700 (2295-2295)
General Habitats	Chenopod scrub
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	20%
Threat List:		
Development	1	20%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	5		
Element Occurrence Ranks:			
Excellent (A)	0		
Good (B)	0		
Fair (C)	0		
Poor (D)	0		
None (X)	2		
Unknown (U)	3		
Occurrence Status			
Historical, > 20 years	5		
Recent, < 20 years	0		
Presence			
Presumed Extant	3		
Possibly Extirpated	2		
Presumed Extirpated	0		

#### Location

California Endemic No
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#### Counties

Kern (KRN), Los Angeles (LAX), Riverside (RIV)

#### States

Arizona (AZ), California (CA), Nevada (NV)

#### Quads

Indio (3311662), La Quinta (3311663), Lancaster East (3411861), Lancaster West (3411862)?\*, Martinez Mtn. (3311653), Redman (3411778)

#### 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 in CA only from near Lancaster and Edwards AFB, where extremely rare; only reported once in recent years. Field work needed. See *Proceedings of the American Academy of Arts and Sciences* 13:369 (1878) for original description, and *Memoirs of the New York Botanical Garden* 13:576 (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 5 May 2024].