

## Report for *Astragalus pycnostachyus* var. *lanosissimus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Astragalus pycnostachyus</i> Gray var. <i>lanosissimus</i> (Rydb.) Munz & McBurn.
Common Name	Ventura Marsh milk-vetch
Family	Fabaceae
Element Code	PDFAB0F7B1
USDA Plants Symbol	<u>ASPYL</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2T1
State Rank	S1
CESA	CE (04/01/00)
FESA	05/21/01 (05/21/01)
Other Status	SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-06-06

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	(Jun)Aug-Oct
Elevation m (ft)	1-35 (5-115)
General Habitats	Coastal dunes, Coastal scrub, Marshes and swamps (edges, coastal salt, brackish)
Microhabitat Details	
Microhabitat	

**Threat List Data from the CNDDB**

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>14%</b>
<b>Threat List:</b>		
Development	1	14%
Foot traffic/trampling	1	14%
Non-native plant impacts	1	14%
Other	1	14%
Over-collecting/poaching	1	14%
Pollution	1	14%

**Element Occurrence Data from the CNDDB**

<b>Total Element Occurrences:</b>	7
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	6
Unknown (U)	0
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	1
Possibly Extirpated	3
Presumed Extirpated	3

**Location**

**California Endemic** Yes

**Counties**

Los Angeles (LAX)\*, Orange (ORA)\*, Ventura (VEN)

**States**

California (CA)

**Quads**

Beverly Hills (3411814), Oxnard (3411922), Pitas Point (3411934), Saticoy (3411932), Seal Beach (3311861)\*, Topanga (3411815)\*, Venice (3311884)\*, Ventura (3411933)\*

**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**

Rediscovered near Oxnard in 1997; now known from only one natural occurrence composed of 30-50 reproductive plants. Experimental reintroduction work underway as of 2003. Threatened by development, herbivory, cucumber mosaic virus, non-native plants, and hydrological alterations. See *North American Flora* 24:357-358 (1929) for original description, and *Memoirs of the New York Botanical Garden* 13:813 (1964) for taxonomic treatment.

## **Threats**

## **Taxonomy**

## **Selected References**

**Other:** Ventura Marsh Milk-Vetch (*Astragalus pycnostachyus* var. *lanosissimus*) Recovery Plan (USFWS 2023)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 July 2024].