

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 CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	1	14%
Threat List:		
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 CNDDDB

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

Taxononmy

Selected References

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

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