

Report for *Astragalus tener* var. *titi*

TAXON DETAILS

Classification

Scientific Name	<i>Astragalus tener</i> Gray var. <i>titi</i> (Eastw.) Barneby
Common Name	coastal dunes milk-vetch
Family	Fabaceae
Element Code	PDFAB0F8R2
USDA Plants Symbol	<u>ASTET</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2T1
State Rank	S1
CESA	CE (02/01/82)
FESA	08/12/98 (08/12/98)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	1-50 (5-165)
General Habitats	Coastal bluff scrub (sandy), Coastal dunes, Coastal prairie (mesic)
Microhabitat Details	
Microhabitat	Mesic (often), Vernal Mesic (often)

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	4	67%
Threat List:		
Development	3	50%
Foot traffic/trampling	1	16%
Military operations	1	16%
Non-native plant impacts	1	16%
Recreational use (non-ORV)	1	16%
Road/trail construction/maint.	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	3
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	1
Presence	
Presumed Extant	3
Possibly Extirpated	3
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Los Angeles (LAX)*, Monterey (MNT), San Diego (SDG)(?)	
States	
California (CA)	
Quads	
Beverly Hills (3411814), Del Mar (3211782)(?), Inglewood (3311883)*, Monterey (3612158), Oceanside (3311724)(?), Point Loma (3211762)*, Topanga (3411815)	

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 from fewer than 10 occurrences. Threatened by urbanization, recreational activities, and non-native plants. See *Bulletin of the Torrey Botanical Club* 32:195-196 (1905) for original description, and *Memoirs of the New York Botanical Garden* 13:1048 (1964) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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