

## Report for *Astragalus oocarpus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Astragalus oocarpus</i> Gray
Common Name	San Diego milk-vetch
Family	Fabaceae
Element Code	PDFAB0F6B0
USDA Plants Symbol	<u>ASOO2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2?
State Rank	S2?
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_CRES; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	305-1524 (1000-5000)
General Habitats	Chaparral (openings), Cismontane woodland
Microhabitat Details	
Microhabitat	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>13</b>	<b>24%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	6	10%
Grazing	4	7%
Development	3	5%
Recreational use (non-ORV)	3	5%
Foot traffic/trampling	2	3%
Non-native plant impacts	1	1%
Other	1	1%
Altered flood/tidal/hydrologic regime	1	1%
Vandalism/dumping/litter	1	1%
Wood cutting or brush clearing	1	1%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	55
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	3
Fair (C)	5
Poor (D)	3
None (X)	0
Unknown (U)	40
<b>Occurrence Status</b>	
Historical, > 20 years	31
Recent, < 20 years	24
<b>Presence</b>	
Presumed Extant	55
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Diego (SDG)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Aguanga (3311647), Alpine (3211677), Barrett Lake (3211666), Boucher Hill (3311638), Cuyamaca Peak (3211685), Descanso (3211675), Dulzura (3211667), El Cajon Mtn. (3211687), Julian (3311615), Mesa Grande (3311627), Mount Laguna (3211674), Otay Mountain (3211657), Palomar Observatory (3311637), Ramona (3311617), Ranchita (3311625), San Pasqual (3311618), Santa Ysabel (3311616), Tecate (3211656), Tule Springs (3211686), Viejas Mountain (3211676), Warners Ranch (3311626)

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## **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 development, road maintenance, and recreation. Possibly threatened by grazing and non-native plants.

## **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 30 April 2024].