

## Report for *Astragalus hornii* var. *hornii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Astragalus hornii</i> A. Gray var. <i>hornii</i>
Common Name	Horn's milk-vetch
Family	Fabaceae
Element Code	PDFAB0F421
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	GUT1
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	added to 1B.1 on 2006-11-28 added to 1B.1 on 2006-11-27
Date Added	2006-12-01
Last Update	2021-08-25

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Oct
Elevation m (ft)	60-850 (195-2790)
General Habitats	Meadows and seeps, Playas
Microhabitat Details	
Microhabitat	Alkaline, Lake Margins

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>21%</b>
<b>Threat List:</b>		
Agriculture	3	10%
Development	2	7%
Other	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	28
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	3
Fair (C)	2
Poor (D)	0
None (X)	5
Unknown (U)	18
<b>Occurrence Status</b>	
Historical, > 20 years	23
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	23
Possibly Extirpated	0
Presumed Extirpated	5

## Location

<b>California Endemic</b>	No
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### Counties

Inyo (INY), Kern (KRN), Kings (KNG), Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Bernardino (SBD)\*

### States

California (CA), Nevada (NV)

### Quads

Anaheim (3311778), Arvin (3511827), Beaumont (3311688), Buttonwillow (3511944), Cathedral City (3311674), Conner (3511921), Fellows (3511925), Frazier Mtn. (3411878), Gosford (3511931), Grapevine (3411888), Lamont (3511838), Little Buttes (3411873), Lokern (3511945), Lone Pine (3611851), Lone Tree Well (3511976), Long Beach (3311872), Los Alamitos (3311871), Lost Hills NE (3511965), Newport Beach (3311768), Oildale (3511941), Palm Springs (3311675), Palm View Peak (3311665), Palmdale (3411851), Rancho Mirage (3311664), Ritter Ridge (3411852), San Bernardino South (3411713), Seal Beach (3311861), Semitropic (3511955), Stevens (3511932), Tupman (3511933), Union Wash (3611861), Wasco SW (3511954), Weed Patch (3511828), Willow Springs (3411883)

## **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**

Subject to eradication efforts in early 1900's because it was poisonous to sheep. Threatened by habitat alteration. See *Proceedings of the California Academy of Arts* 7: 398 (1868) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2006-11-27

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## **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 May 2024].