

## Report for *Astragalus claranus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Astragalus claranus</i> Jeps.
Common Name	Clara Hunt's milk-vetch
Family	Fabaceae
Element Code	PDFAB0F240
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CE (12/06/21)
FESA	10/22/97 (10/22/97)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-05-02

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	75-275 (245-900)
General Habitats	Chaparral (openings), Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay, Rocky, Serpentine (sometimes), Volcanic (sometimes)

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>100%</b>
<b>Threat List:</b>		
Non-native plant impacts	4	66%
Foot traffic/trampling	2	33%
Grazing	2	33%
Other	2	33%
Recreational use (non-ORV)	2	33%
Road/trail construction/maint.	1	16%
Surface water diversion	1	16%
Vandalism/dumping/litter	1	16%
Agriculture	1	16%
Development	1	16%
Feral pigs	1	16%
ORV activity	1	16%

**Element Occurrence Data from the CNDDDB**

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

**Location**

**California Endemic** Yes

**Counties**

Napa (NAP), Sonoma (SON)

**States**

California (CA)

**Quads**

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Calistoga (3812255), Mark West Springs (3812256), Rutherford (3812244), Santa Rosa (3812246), St. Helena (3812254)

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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 urbanization, recreational development, grazing, and non-native plants. See *Manual of the Flowering Plants of California*, p. 578 (1925) by W.L. Jepson for original description, and *Systematic Botany* 17(3):367-379 (1992) for distributional information.

## **Threats**

## **Taxonomy**

## **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 June 2024].