

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

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	6	100%
Threat List:		
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

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

Location

California Endemic Yes

Counties

Napa (NAP), Sonoma (SON)

States

California (CA)

Quads

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

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 8 November 2024].