

Report for *Astragalus geyeri* var. *geyeri*

TAXON DETAILS

Classification

Scientific Name	<i>Astragalus geyeri</i> Gray var. <i>geyeri</i>
Common Name	Geyer's milk-vetch
Family	Fabaceae
Element Code	PDFAB0F3M1
USDA Plants Symbol	<u>ASGEG</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4T4
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-08-25

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	1160-1980 (3805-6495)
General Habitats	Chenopod scrub, Great Basin scrub
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	19	79%
Threat List:		
Other	15	62%
Grazing	3	12%
ORV activity	2	8%
Road/trail construction/maint.	2	8%
Mining	1	4%
Recreational use (non-ORV)	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	24
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	2
Poor (D)	1
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	23
Recent, < 20 years	1
Presence	
Presumed Extant	24
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Inyo (INY), Lassen (LAS), Mono (MNO)	
States	
Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)	
Quads	
Blackrock (3611882), Calneva Lake (4012021), Chocolate Mtn. (3711748), Deep Springs Lake (3711831), Doyle (4012011), Herlong (4012022), Indian Garden Creek (3711758), Little Mud Flat (4012042), Shaffer Mtn. (4012043), Wendel (4012032), Wendel Hot Springs (4012033), Wildrose Peak (3611731)	

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

Possibly threatened by grazing and pipeline construction. State-listed as Sensitive in WA. See *Memoirs of the New York Botanical Garden* 13:894-895 (1964) for taxonomic treatment.

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 6 May 2024].