

Report for *Astragalus pulsiferae* var. *pulsiferae***TAXON DETAILS****Classification**

Scientific Name	<i>Astragalus pulsiferae</i> Gray var. <i>pulsiferae</i>
Common Name	Pulsifer's milk-vetch
Family	Fabaceae
Element Code	PDFAB0F783
USDA Plants Symbol	<u>ASPUP5</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug(Sep)
Elevation m (ft)	1300-1800 (4265-5905)
General Habitats	Great Basin scrub, Lower montane coniferous forest, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Granitic (usually), Rocky (sometimes), Sandy (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	17	63%
Threat List:		
Other	7	25%
Road/trail construction/maint.	7	25%
Grazing	5	18%
Logging	2	7%
Foot traffic/trampling	2	7%
ORV activity	2	7%
Non-native plant impacts	1	3%
Vandalism/dumping/litter	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	27
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	3
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	7
Presence	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Lassen (LAS), Plumas (PLU)	
States	
California (CA), Nevada (NV)	
Quads	
Beckwourth Pass (3912071), Chilcoot (3912072), Constantia (3912081), Frenchman Lake (3912082), Genesee Valley (4012016), Reconnaissance Peak (3912073), Susanville (4012046)	

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

Need quads for SIE Co. Threatened by grazing and development. Considered critically imperiled in NV. See *Proceedings of the American Academy of Arts and Sciences* 10:69 (1874) for original description, and *Memoirs of the New York Botanical Garden* 13:970-972 (1964) and *Rhodora* 104(919):271-279 (2002) for taxonomic treatment.

Threats

Taxononmy

Selected References

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