

Report for *Astragalus anxius*

TAXON DETAILS

Classification

Scientific Name	<i>Astragalus anxius</i> Meinke & Kaye
Common Name	Ash Valley milk-vetch
Family	Fabaceae
Element Code	PDFAB0FBDD
USDA Plants Symbol	<u>ASAN18</u>
Synonyms/Other Names	<u><i>Astragalus tegetarioides</i> M.E. Jones</u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G1
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1984-01-01
Last Update	2024-07-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	1550-1645 (5085-5395)
General Habitats	Great Basin scrub, Pinyon and juniper woodland, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Volcanic

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	5	63%
Threat List:		
Foot traffic/trampling	3	37%
Grazing	1	12%
Logging	1	12%
ORV activity	1	12%
Other	1	12%
Road/trail construction/maint.	1	12%
Wood cutting or brush clearing	1	12%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	3
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Lassen (LAS)

States

California (CA)

Quads

Ash Valley (4112016), Lane Reservoir (4112017)

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

Protected in part by Ash Valley RNA (BLM).

Threats

Taxonomy

Selected References

Original Description: *Madroño* 39(3):193-204 (1992)

Species Account: *Astragalus anxius* profile for potential Species of Conservation Concern evaluation (2017)

Species Account: *Fremontia* 16(1):15-17 (1988) see *A. tegetarioides*

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