

## Report for *Astragalus umbraticus*

### TAXON DETAILS



©2013 Scot Loring



© 2011 Sierra Pacific Industries



©2013 Scot Loring

### Classification

<b>Scientific Name</b>	<i>Astragalus umbraticus</i> Sheld.
<b>Common Name</b>	Bald Mountain milk-vetch
<b>Family</b>	Fabaceae
<b>Element Code</b>	PDFAB0F990
<b>USDA Plants Symbol</b>	<u>ASUM3</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	2B.2
<b>Global Rank</b>	G4
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 2B.3 to 2B.2 on 2020-05-12 changed from 2.3 to 2B.3 on 2013-06-12
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2023-05-02

### Ecology and Life History

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	May-Aug
<b>Elevation m (ft)</b>	150-1250 (490-4100)
<b>General Habitats</b>	Cismontane woodland, Lower montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Roadsides (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>24</b>	<b>67%</b>
<b>Threat List:</b>		
Logging	20	55%
Road/trail construction/maint.	16	44%
Other	9	25%
Recreational use (non-ORV)	1	2%
Non-native plant impacts	1	2%
Wood cutting or brush clearing	1	2%
Foot traffic/trampling	1	2%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	36
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	10
Fair (C)	8
Poor (D)	1
None (X)	1
Unknown (U)	12
<b>Occurrence Status</b>	
Historical, > 20 years	11
Recent, < 20 years	25
<b>Presence</b>	
Presumed Extant	35
Possibly Extirpated	1
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Humboldt (HUM)	
<b>States</b>	
California (CA), Oregon (OR)	
<b>Quads</b>	
Bald Hills (4112328), Fish Lake (4112336), French Camp Ridge (4112327), Holter Ridge (4112338), Hupa Mountain (4112317), Johnsons (4112337), Lord-ellis Summit (4012387), Maple Creek (4012377), Showers Mtn. (4012356), Tish Tang Point (4112315), Weitchpec (4112326), Willow Creek (4012386)	

## **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**

On watch list in OR.

## **Threats**

Threatened by logging and road maintenance.

## **Taxononmy**

Threatened by logging and road maintenance.

## **Selected References**

**Species Account:** *Astragalus umbraticus* profile for potential Species of Conservation Concern evaluation (2018)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 7 May 2024].