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# Report for Astragalus tener var. ferrisiae

## TAXON DETAILS

### Classification

Scientific Name	Astragalus tener Gray var. ferrisiae Liston
Common Name	Ferris' milk-vetch
Family	Fabaceae
Element Code	PDFAB0F8R3
USDA Plants Symbol	ASTEF
Synonyms/Other Names	

### **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G2T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1994-01-01
Last Update	2024-01-02

### **Ecology and Life History**

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	2-75 (5-245)
General Habitats	Meadows and seeps (vernally mesic), Valley and foothill grassland (subalkaline flats)
Microhabitat Details	
Microhabitat	

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### Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	8	44%
Threat List:		
Agriculture	6	33%
Grazing	2	11%
Non-native plant impacts	1	5%
Other	1	5%
Surface water diversion	1	5%

### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	18
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	5
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	17
Recent, < 20 years	1
Presence	
Presumed Extant	13
Possibly Extirpated	5
Presumed Extirpated	0

#### Location

California Endemic Yes	
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#### Counties

Butte (BUT), Colusa (COL), Glenn (GLE), Solano (SOL)\*, Sutter (SUT), Yolo (YOL), Yuba (YUB)

#### States

California (CA)

#### Quads

Arbuckle (3912211)\*, Butte City (3912148), Colusa (3912221)\*, Davis (3812156), Dozier (3812137)\*, Dunnigan (3812188)\*, Grimes (3912118), Llano Seco (3912158), Logandale (3912242), Manor Slough (3912223), Merritt (3812157), Nord (3912178)\*, Olivehurst (3912115), Pennington (3912137), Sacramento West (3812155), Saxon (3812146), Sutter (3912126), West of Biggs (3912147), Wildwood School (3812281), Yuba City (3912125)\*

#### 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

Rediscovered in 1989 by V. Oswald in Butte Sink WA (DFG). Most historical habitat destroyed by agriculture. See *Brittonia* 42(2):100-104 (1990) for original description, and *Systematic Botany* 17(3):367-379 (1992) for distributional information.

### 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 4 May 2024].