

# **Rare Plant Inventory**

rareplants.cnps.org

# Report for Hesperolinon didymocarpum

### **TAXON DETAILS**





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Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Hesperolinon didymocarpum H.K. Sharsm. Lake County western flax Linaceae PDLIN01070 <u>HEDI3</u>

## **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	CE (08/01/81)
FESA	None
Other Status	SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

## **Ecology and Life History**

Lifeform	annual herb
Blooming Period	May-Jul
Elevation m (ft)	330-365 (1085-1200)
General Habitats	Chaparral, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Serpentine

## Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	4	67%
Threat List:		
Grazing	3	50%
Other	1	16%
Recreational use (non-ORV)	1	16%
Dam/Inundation	1	16%
Erosion/runoff	1	16%

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

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	1
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic Yes
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#### Counties

Lake (LAK)

#### States

California (CA)

#### Quads

Middletown (3812275)

#### 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

Known from fewer than ten occurrences in the Big Cyn. area near Middletown. Potentially threatened by grazing, agriculture, and urbanization. See *University of California Publications in Botany* 32:235-314 (1961) for original description.

#### 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 29 April 2024].