

# Report for Pedicularis dudleyi

# TAXON DETAILS

## Classification

Scientific Name	
Common Name	
Family	
Element Code	
USDA Plants Symbol	
Synonyms/Other Names	

Pedicularis dudleyi Elmer Dudley's lousewort Orobanchaceae PDSCR1K180 PEDU

## **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	CR (09/01/79)
FESA	None
Other Status	SB_CalBG/RSABG; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

## **Ecology and Life History**

Lifeform
<b>Blooming Period</b>
Elevation m (ft)
General Habitats

Microhabitat Details Microhabitat perennial herb Apr-Jun 60-900 (195-2955) Chaparral (maritime), Cismontane woodland, North Coast coniferous forest, Valley and foothill grassland

## Rare Plant Inventory

rareplants.cnps.org

## Threat List Data from the CNDDB

Threat List Total:	t List Total: 1	
	Total EOs	Percent EOs
EOs with Threats Listed	7	88%
Threat List:		
Erosion/runoff	4	50%
Improper burning regime	4	50%
Other	4	50%
Road/trail construction/maint.	4	50%
Recreational use (non-ORV)	3	37%
Foot traffic/trampling	3	37%
Disease	2	25%
Wood cutting or brush clearing	2	25%
Development	1	12%
Insufficient population/stand size	1	12%
Logging	1	12%
ORV activity	1	12%

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

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	1
Poor (D)	0
None (X)	3
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	4
Presence	
Presumed Extant	5
Possibly Extirpated	3
Presumed Extirpated	0

## Location

#### California Endemic

Yes

#### Counties

Monterey (MNT), San Mateo (SMT), Santa Cruz (SCR)

## States

California (CA)

#### Quads

#### 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

Threatened by foot traffic, trail maintenance, and erosion. Potentially threatened by development. Plants from Arroyo de la Cruz (SLO Co.) are somewhat different and warrant further study. See *Botanical Gazette* 41:316-317 (1906) 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 30 April 2024].