

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
Blooming Period
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

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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].