

Report for *Cordylanthus nidularius*

TAXON DETAILS

Classification

Scientific Name	<i>Cordylanthus nidularius</i> J.T. Howell
Common Name	Mt. Diablo bird's-beak
Family	Orobanchaceae
Element Code	PDSCROJ0F0
USDA Plants Symbol	<u>CONI2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CR (11/01/78)
FESA	None
Other Status	SB_UCBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb (hemiparasitic)
Blooming Period	Jun-Aug
Elevation m (ft)	600-800 (1970-2625)
General Habitats	Chaparral (serpentine)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	50%
Threat List:		
Feral pigs	1	50%
Foot traffic/trampling	1	50%
Road/trail construction/maint.	1	50%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
Contra Costa (CCA)	
States	
California (CA)	
Quads	
Clayton (3712188)	

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 only one occurrence on Mt. Diablo. Threatened by trail construction and recreation, and possibly by fire suppression. See *Leaflets of Western Botany* 3(9):207 (1943) for original description, and *Systematic Botany Monographs* 10:48-50 (1986) for taxonomic treatment.

Threats

Taxonomy

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 24 November 2024].