

Report for *Layia discoidea*

TAXON DETAILS



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Classification

Scientific Name	<i>Layia discoidea</i> Keck
Common Name	rayless layia
Family	Asteraceae
Element Code	PDAST5N030
USDA Plants Symbol	<u>LADI4</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	May
Elevation m (ft)	795-1585 (2610-5200)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Alluvial Terraces, Serpentine, Talus

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	3	7%
Threat List:		
ORV activity	3	6%
Recreational use (non-ORV)	2	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	43
Element Occurrence Ranks:	
Excellent (A)	8
Good (B)	21
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	30
Presence	
Presumed Extant	43
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties
Fresno (FRE), San Benito (SBT)

States
California (CA)

Quads
Ciervo Mtn. (3612045), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), San Benito Mtn. (3612036), Santa Rita Peak (3612035)

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 vehicles, and possibly by alteration of fire regimes. Similar to *L. glandulosa*. See *Aliso* 4:101-104 (1958) 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 8 May 2024].