

Rare Plant Inventory

rareplants.cnps.org

Report for Layia leucopappa

TAXON DETAILS

Classification





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

Layia leucopappa Keck Comanche Point layia Asteraceae PDAST5N0A0 LALE3

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Apr
Elevation m (ft)	100-350 (330-1150)
General Habitats	Chenopod scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	4	40%
Threat List:		
Agriculture	3	30%
Development	1	10%
Grazing	1	10%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	10	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	0	
Fair (C)	1	
Poor (D)	0	
None (X)	1	
Unknown (U)	7	
Occurrence Status		
Historical, > 20 years	5	
Recent, < 20 years	5	
Presence		
Presumed Extant	9	
Possibly Extirpated	0	
Presumed Extirpated	1	

Location

California Endemic	Yes

Counties

Kern (KRN)

States

California (CA)

Quads

Arvin (3511827), Bena (3511836), Coal Oil Canyon (3511911), Edison (3511837), Lamont (3511838), Mt. Adelaide (3511846), Oil Center (3511848), Rio Bravo Ranch (3511847), Tejon Hills (3511817)

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

Reduced by agriculture; also threatened by development and grazing.

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 5 May 2024].