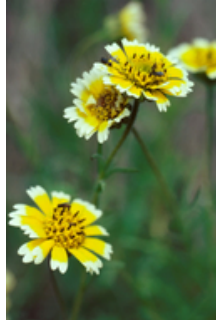


Report for *Layia jonesii*

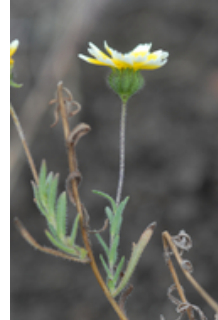
TAXON DETAILS



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Classification

Scientific Name	<i>Layia jonesii</i> Gray
Common Name	Jones' layia
Family	Asteraceae
Element Code	PDAST5N090
USDA Plants Symbol	<u>LAJO</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_SBBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	5-400 (15-1310)
General Habitats	Chaparral, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay (sometimes), Serpentine (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	3	12%
Threat List:		
Grazing	3	12%
Improper burning regime	2	8%
Military operations	2	8%
Non-native plant impacts	2	8%
Feral pigs	2	8%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	17
Recent, < 20 years	8
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties
San Luis Obispo (SLO)

States
California (CA)

Quads
Cambria (3512151), Cayucos (3512048), Lopez Mtn. (3512035), Morro Bay North (3512047), Morro Bay South (3512037), Pismo Beach (3512026), San Luis Obispo (3512036)

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

Need current information on distribution and rarity. Threatened by grazing, non-native plants, military activities, feral pigs, frequent wildfires, and trampling.

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 3 May 2024].