

rareplants.cnps.org

Report for Castilleja plagiotoma

TAXON DETAILS

Classification

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

Castilleja plagiotoma Gray Mojave paintbrush Orobanchaceae PDSCR0D2J0 <u>CAPL7</u>

Conservation Status

California Rare Plant Rank	4.3	
Global Rank	G4	
State Rank	S4	
CESA	None	
FESA	None	
Other Status	SB_CalBG/RSABG; USFS_S	
CRPR Changes		
Date Added	1974-01-01	
Last Update	2021-05-26	

Ecology and Life History

Lifeform	perennial herb (hemiparasitic)	
Blooming Period	Apr-Jun	
Elevation m (ft)	300-2500 (985-8205)	
General Habitats	Great Basin scrub (alluvial), Joshua tree "woodland", Lower montane coniferous forest, Pinyon and juniper woodland	
Microhabitat Details		
Microhabitat		

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDB

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

Location

California Endemic

Yes

Counties

Kern (KRN), Los Angeles (LAX), San Bernardino (SBD), San Luis Obispo (SLO)

States

California (CA)

Quads

Acton (3411842), Apple Valley South (3411742), Baldy Mesa (3411744), Ballinger Canyon (3411984), Big Bear City (3411637), Butler Peak (3411731), Caliente Mtn. (3511917), Chilao Flat (3411831), Chimineas Ranch (3511928), Claraville (3511843), Cross Mountain (3511832), El Cajon (3211678), Elkhorn Hills (3511915), Fawnskin (3411638), Fifteenmile Valley (3411741), Hesperia (3411743), Juniper Hills (3411748), Lake Arrowhead (3411732), Lancaster West (3411862), Littlerock (3411758), Mescal Creek (3411746), Monolith (3511813), Mount San Antonio (3411736), New Cuyama (3411986), Pacifico Mountain (3411841), Phelan (3411745), Pinyon Mtn. (3511842), Silverwood Lake (3411733), Taylor Canyon (3511918), Telegraph Peak (3411735), Valyermo (3411747), Wells Ranch (3511916)

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 recreational activities and road maintenance. Possibly threatened by wind energy development and vehicles.

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 10 May 2024].