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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 her |
|----------------------|--------------------------------------------------|
| Blooming Period | Apr-Jun |
| Elevation m (ft) | 300-2500 (98 |
| General Habitats | Great Basin s "woodland", L forest, Pinyon |
| Microhabitat Details | |
| Microhabitat | |
| | |

perennial herb (hemiparasitic) Apr-Jun 300-2500 (985-8205) Great Basin scrub (alluvial), Joshua tree 'woodland", Lower montane coniferous forest, Pinyon and juniper woodland

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

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