

## Report for *Castilleja latifolia*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Castilleja latifolia</i> H. & A.
Common Name	Monterey Coast paintbrush
Family	Orobanchaceae
Element Code	PDSCR0D1P0
USDA Plants Symbol	<u>CALA26</u>
Synonyms/Other Names	<u><i>Castilleja latifolia</i> H. &amp; A. ssp. <i>latifolia</i></u>

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-09-27

#### Ecology and Life History

Lifeform	perennial herb (hemiparasitic)
Blooming Period	Feb-Sep
Elevation m (ft)	0-185 (0-605)
General Habitats	Cismontane woodland (openings), Closed-cone coniferous forest, Coastal dunes, Coastal scrub
Microhabitat Details	
Microhabitat	Sandy

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

**Element Occurrence Data from the CNDDDB**

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

**Location**

**California Endemic** Yes

**Counties**

Mendocino (MEN), Monterey (MNT), San Mateo (SMT), Santa Cruz (SCR), Sonoma (SON)

**States**

California (CA)

**Quads**

Big Sur (3612137), Bodega Head (3812331), Burro Mountain (3512173), Cape San Martin (3512184), Chualar (3612155), Franklin Point (3712223), Inglenook (3912357), Lopez Point (3612115), Marina (3612167), Monterey (3612158), Moss Landing (3612177), Partington Ridge (3612126), Plantation (3812353), Point Sur (3612138), Salinas (3612166), Seaside (3612157), Soberanes Point (3612148), Spreckels (3612156), Watsonville West (3612187)

**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 non-native plants and sand mining.

## **Threats**

## **Taxonomy**

## **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 1 July 2024].