

Rare Plant Inventory

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Report for Pentachaeta aurea ssp. allenii

TAXON DETAILS







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Scientific Name Common Name Family Element Code USDA Plants Symbol

Synonyms/Other Names

Pentachaeta aurea Nutt. ssp. allenii Keil Allen's pentachaeta Asteraceae PDAST6X021 PEAUA

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2008-05-08
Date Added	2008-05-08
Last Update	2021-05-26

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats

Microhabitat Details Microhabitat annual herb Mar-Jun 75-520 (245-1705) Coastal scrub (openings), Valley and foothill grassland

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	13%
Threat List:		
ORV activity	1	12%
Other	1	12%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	1
Presence	
Presumed Extant	7
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Orange (ORA)

States

California (CA)

Quads

Black Star Canyon (3311776), Dana Point (3311746), El Toro (3311766), Laguna Beach (3311757), San Juan Capistrano (3311756), Tustin (3311767)

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

Known from fewer than 20 occurrences in Orange County. Threatened by development, habitat alteration, and vehicles. Possibly threatened by non-native plants. Not in The Jepson Manual (1993). See Madrono 54(4):343-344 (2007) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2008-05-08

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