

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Atriplex flavida</i> (S.C. Sand. & G.L. Chu) D.J. Keil & D.W. Taylor
Common Name	Carrizo Plain crownscale
Family	Chenopodiaceae
Element Code Name	PDCHE04360
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_SBBG
CRPR Changes	added to 1B.3 on 2019-11-04
Date Added	11/4/2019
Last Change	6/3/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Jul
Elevation: m (ft)	585-605 (1920-1985)
General Habitat	Chenopod scrub, Valley and foothill grassland, Vernal pools
General MicroHabitat	
Micro Habitat	Alkaline

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	37
Element Occurrence Ranks	
Excellent (A)	5
Good (B)	11
Fair (C)	5
Poor (D)	1
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	26
Presence	
Presumed Extant	37
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

San Luis Obispo (SLO)

States

California (CA)

Quads

California Valley (3512031), Chimineas Ranch (3511928), La Panza NE (3512041), Las Yeguas Ranch (3511948), McKittrick Summit (3511937), Painted Rock (3511927), Panorama Hills (3511926), Simmler (3511938)

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 agricultural development. Possibly threatened by vehicles, grazing, non-native plants, road construction, and foot traffic. Formerly included in *A. coronata* var. *vallicola*; differentiated from all *A. coronata* varieties in having an overall yellow-green color (vs. gray-green), 3(4) stamens (vs. (4)5 stamens), and longer fruiting bracteoles in addition to other characters. See *Genera and a New Evolutionary System of World Chenopodiaceae* (2017) by Chu and Sanderson for original description, and *Phytoneuron* 65:1-7 (2018) for taxonomic treatment and revised nomenclature.

Threats

Taxonomy

Other

References