PLANT DETAIL

Classification


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: 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
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.

General 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.

Distribution

Threats

Taxonomy