

## Report for *Atriplex coronata* var. *notatior*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Atriplex coronata</i> Wats. var. <i>notatior</i> Jeps.
Common Name	San Jacinto Valley crownscale
Family	Chenopodiaceae
Element Code	PDCHE040C2
USDA Plants Symbol	<u>ATCON</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	None
FESA	10/13/98 (10/13/98)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-08-25

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Aug
Elevation m (ft)	139-500 (455-1640)
General Habitats	Playas, Valley and foothill grassland (mesic), Vernal pools
Microhabitat Details	
Microhabitat	Alkaline

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>10</b>	<b>63%</b>
<b>Threat List:</b>		
Agriculture	5	31%
Disking	5	31%
Non-native plant impacts	5	31%
ORV activity	5	31%
Development	4	25%
Other	3	18%
Road/trail construction/maint.	3	18%
Grazing	2	12%
Altered flood/tidal/hydrologic regime	1	6%
Dam/Inundation	1	6%
Vandalism/dumping/litter	1	6%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	16
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	2
Recent, < 20 years	14
<b>Presence</b>	
Presumed Extant	15
Possibly Extirpated	1
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Riverside (RIV)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
El Casco (3311781), Lake Elsinore (3311763), Lakeview (3311771), Perris (3311772), Winchester (3311761)	

## **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 flood control, agriculture, non-native plants, urbanization, vehicles, road maintenance, and pipeline construction. See *A Flora of California* 1(4):437 (1914) by W.L. Jepson for original description.

## **Threats**

## **Taxononmy**

## **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 17 May 2024].