

## Report for *Xanthisma junceum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Xanthisma junceum</i> (Greene) D.R. Morgan & R.L. Hartman
Common Name	rush-like bristleweed
Family	Asteraceae
Element Code	PDAST641A0
USDA Plants Symbol	
Synonyms/Other Names	<i>Haplopappus junceus</i> Greene <i>Machaeranthera juncea</i> (Greene) Shinnery

#### Conservation Status

California Rare Plant Rank	4.3
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CRES
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jan-Oct
Elevation m (ft)	240-1000 (785-3280)
General Habitats	Chaparral, Coastal scrub
Microhabitat Details	
Microhabitat	

**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** No

**Counties**

San Diego (SDG)

**States**

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)

**Quads**

Alpine (3211677), Barrett Lake (3211666), Boucher Hill (3311638), Dulzura (3211667), El Cajon (3211678), El Cajon Mtn. (3211687), Escondido (3311711), Mesa Grande (3311627), Palomar Observatory (3311637), Potrero (3211655), Poway (3211781), Rodriguez Mtn. (3311628), San Pasqual (3311618)

**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**

See *Bulletin of the California Academy of Sciences* 1:190 (1885) for original description and *SIDA* 20(4):1406 (2003) for revised nomenclature.

### **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 14 November 2024].