

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

[rareplants.cnps.org](http://rareplants.cnps.org)



**PLANT DETAIL**

**Classification**

<b>Scientific Name</b>	<i>Eriastrum hooveri</i> (Jeps.) Mason
<b>Common Name</b>	Hoover's eriastrum
<b>Family</b>	Polemoniaceae
<b>Element Code Name</b>	PDPLM03070
<b>USDA Plants Symbol</b>	ERHO2
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	4.2
<b>Global Rank</b>	G3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	FD (10/7/03)
<b>Other Status</b>	SB_CaIBG/RSABG
<b>CRPR Changes</b>	
<b>Date Added</b>	1/1/1974
<b>Last Change</b>	12/9/2021

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Mar-Jul
<b>Elevation: m (ft)</b>	50-915 (165-3000)
<b>General Habitat</b>	Chenopod scrub, Pinyon and juniper woodland, Valley and foothill grassland
<b>General MicroHabitat</b>	
<b>Micro Habitat</b>	Gravelly (sometimes)

**Element Occurrence Data from California Natural Diversity Database**

<b>Total Element Occurrences</b>	47
<b>Element Occurrence Ranks</b>	
Excellent (A)	4
Good (B)	14
Fair (C)	8
Poor (D)	0
None (X)	11

Unknown (U)	10
<b>Occurrence Status</b>	
Historical, > 20 years	47
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	36
Possibly Extirpated	2
Presumed Extirpated	9

## Location

**CA Endemic** Yes

### Counties

Fresno (FRE), Kern (KRN), Kings (KNG), San Luis Obispo (SLO), Santa Barbara (SBA)

### States

California (CA)

### Quads

Antelope Plain (3511967), Arvin (3511827), Auberry (3711914), Avenal (3612012), Avenal Gap (3511978), Ballinger Canyon (3411984), Bear Mountain (3511826), Belridge (3511946), Buttonwillow (3511944), Coalinga (3612023), Curry Mountain (3612014), Cuyama (3411985), Cuyama Peak (3411974), East Elk Hills (3511934), Famoso (3511952), Fellows (3511925), Fox Mountain (3411975), Gujarral Hills (3612022), Hammonds Ranch (3612076), Helm (3612051), Jamesan (3612062), Kerman (3612061), Kettleman City (3611918), Kettleman Plain (3512081), Kreyenhagen Hills (3612013), La Cima (3612011), Lamont (3511838), Las Yeguas Ranch (3511948), Lebec (3411877), Lokern (3511945), Lone Tree Well (3511976), Los Viejos (3511988), Lost Hills (3511956), Lost Hills NE (3511965), Lost Hills NW (3511966), Maricopa (3511914), Mouth of Kern (3511923), New Cuyama (3411986), Oil Center (3511848), Oildale (3511941), Packwood Creek (3512051), Panorama Hills (3511926), Peak Mountain (3411987), Pleito Hills (3411981), Raisin (3611958), Rio Bravo (3511943), Rosedale (3511942), Sawtooth Ridge (3512061), Semitropic (3511955), Shale Point (3511958), Stevens (3511932), Taft (3511924), Taylor Canyon (3511918), Tranquillity (3612063), Tumey Hills (3612056), Tupman (3511933), Weed Patch (3511828), Weldon (3511863), Wells Ranch (3511916), West Camp (3511977), West Elk Hills (3511935), Winters Ridge (3411886)

### 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.

## General Notes

Previously listed as Threatened by USFWS, but delisted in 2003. Threatened by agriculture, grazing, urbanization, energy development, and vehicles. See *Madroño* 45(4):290-300 (1998) for ecological information and 46(4):215-216 (1999) for distributional information.

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**