

## Report for *Cirsium crassicaule*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Cirsium crassicaule</i> (Greene) Jeps.
Common Name	slough thistle
Family	Asteraceae
Element Code	PDAST2E0U0
USDA Plants Symbol	<u>CICR</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	May-Aug
Elevation m (ft)	3-100 (10-330)
General Habitats	Chenopod scrub, Marshes and swamps (sloughs), Riparian scrub
Microhabitat Details	
Microhabitat	

### 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>13</b>	<b>72%</b>
<b>Threat List:</b>		
Agriculture	7	38%
Grazing	3	16%
Altered flood/tidal/hydrologic regime	2	11%
Biocides	1	5%
Dam/Inundation	1	5%
Development	1	5%
Improper burning regime	1	5%
Non-native plant impacts	1	5%
Road/trail construction/maint.	1	5%
Surface water diversion	1	5%
Waterway bank protection/maintenance	1	5%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	18
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	2
Unknown (U)	9
<b>Occurrence Status</b>	
Historical, > 20 years	17
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	16
Possibly Extirpated	2
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Kern (KRN), Kings (KNG), San Joaquin (SJQ)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Hacienda Ranch (3511975)?\*, Lathrop (3712173), Lone Tree Well (3511976), Lost Hills NE (3511965), Lost Hills NW (3511966), Semitropic (3511955), Tupman (3511933), Vernalis (3712163), Wasco SW (3511954)

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## **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 agriculture and non-native plants. Population sizes fluctuate widely.

## **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 19 May 2024].