

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

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	13	72%
Threat List:		
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

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

Location

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

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)

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 4 May 2024].