

Rare Plant Inventory

rareplants.cnps.org

Report for Cirsium fontinale var. obispoense

TAXON DETAILS Classification

Scientific Name Cirsium fontinale (Greene) Jeps. var.

obispoense J.T. Howell

Common Name Chorro Creek bog thistle

Family Asteraceae
Element Code PDAST2E162

USDA Plants Symbol CIFOO

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2T2State RankS2

CESA CE (06/01/93) **FESA** 12/15/94 (12/15/94)

Other Status SB_CalBG/RSABG; SB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeformperennial herbBlooming PeriodFeb-Jul(Aug-Sep)Elevation m (ft)35-385 (115-1265)

General Habitats Chaparral, Cismontane woodland, Coastal

scrub, Valley and foothill grassland

Microhabitat Details Drainages

Microhabitat Seeps, Serpentine

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	19	86%
Threat List:		
Foot traffic/trampling	10	45%
Non-native plant impacts	9	40%
Other	8	36%
Grazing	7	31%
Development	5	22%
Erosion/runoff	4	18%
Feral pigs	2	9%
Agriculture	2	9%
Road/trail construction/maint.	2	9%
Surface water diversion	2	9%
Biocides	1	4%
Improper burning regime	1	4%
Military operations	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	22
Element Occurrence Ranks:	
Excellent (A)	9
Good (B)	5
Fair (C)	3
Poor (D)	0
None (X)	1
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	16
Presence	
Presumed Extant	21
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO)	
States	
California (CA)	

Quads

Atascadero (3512046), Cambria (3512151), Lopez Mtn. (3512035), Morro Bay North (3512047), Morro Bay South (3512037), Pebblestone Shut-in (3512161), Pismo Beach (3512026), San Luis Obispo (3512036)

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 grazing, development, and proposed water diversions. Possibly threatened by foot traffic, and non-native plants. See *Leaflets of Western Botany* 2:71 (1938) for original description, and *Bulletin of the Southern California Academy of Sciences* 115(3):156-175 (2016) for status information.

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 16 May 2024].