

Rare Plant Inventory

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Report for Cirsium rhothophilum

TAXON DETAILS Classification

Scientific Name Cirsium rhothophilum Blake

Common Namesurf thistleFamilyAsteraceaeElement CodePDAST2E2J0

USDA Plants Symbol CIRH

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG1State RankS1

CESA CT (02/01/90)

FESA None

Other Status BLM_S; SB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformperennial herbBlooming PeriodApr-JunElevation m (ft)3-60 (10-195)

General Habitats Coastal bluff scrub, Coastal dunes

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	16	76%
Threat List:		
Non-native plant impacts	8	38%
ORV activity	6	28%
Foot traffic/trampling	4	19%
Other	3	14%
Development	2	9%
Feral pigs	1	4%
Grazing	1	4%
Insufficient population/stand size	1	4%
Military operations	1	4%
Mining	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	21
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	7
Fair (C)	4
Poor (D)	1
None (X)	2
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	2
Presence	
Presumed Extant	19
Possibly Extirpated	1
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO), Santa Barbara (SBA)	
States	
California (CA)	

Quads

Arroyo Grande NE (3512025), Casmalia (3412075), Oceano (3512015), Pismo Beach (3512026), Point Arguello (3412056), Point Conception (3412044), Point Sal (3412086), Surf (3412065)

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 vehicles, foot traffic, and non-native plants. See Botanical Gazette 39:45 (1905) for original description.

Threats

Taxononmy

Selected References

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