

Rare Plant Inventory

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Report for Cirsium fontinale var. fontinale

TAXON DETAILS Classification

Scientific Name Cirsium fontinale (Greene) Jeps. var.

fontinale

Common Namefountain thistleFamilyAsteraceaeElement CodePDAST2E161

USDA Plants Symbol CIFOF

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG2T1State RankS1

 CESA
 CE (07/01/79)

 FESA
 02/03/95 (02/03/95)

 Other Status
 SB_CalBG/RSABG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-11-05

Ecology and Life History

Lifeformperennial herbBlooming Period(Apr)May-OctElevation m (ft)45-175 (150-575)

General Habitats Chaparral (openings), Cismontane woodland,

Meadows and seeps, Valley and foothill

grassland

Microhabitat Details

Microhabitat Seeps, Serpentine

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	5	100%
Threat List:		
Non-native plant impacts	4	80%
Vandalism/dumping/litter	3	60%
Development	2	40%
Other	2	40%
Road/trail construction/maint.	2	40%
Altered flood/tidal/hydrologic regime	1	20%
Recreational use (non-ORV)	1	20%
Foot traffic/trampling	1	20%
Hybridization	1	20%
ORV activity	1	20%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	1	
Fair (C)	3	
Poor (D)	0	
None (X)	1	
Unknown (U)	0	
Occurrence Status		
Historical, > 20 years	2	
Recent, < 20 years	3	
Presence		
Presumed Extant	4	
Possibly Extirpated	1	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
San Mateo (SMT)	
States	
California (CA)	
Quads	
Palo Alto (3712242), San Mateo (3712253), Woodside (3712243)	

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

Seriously threatened by urbanization, foot traffic, dumping, road maintenance, non-native plants, and hydrological alterations. See *Bulletin of the California Academy of Sciences* 2:151-152 (1886) for original description.

Threats

Taxononmy

Selected References

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