

Rare Plant Inventory

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Report for Cirsium fontinale var. campylon

TAXON DETAILS Classification

Scientific Name Cirsium fontinale Greene var. campylon (H.K.

Sharsm.) Keil & C. Turner

Common Name Mt. Hamilton thistle

Family Asteraceae
Element Code PDAST2E163

USDA Plants Symbol CIFOC

Synonyms/Other Names Cirsium campylon H.L. Sharsm.

Conservation Status

California Rare Plant Rank1B.2Global RankG2T2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-11-05

Ecology and Life History

Lifeformperennial herbBlooming Period(Feb)Apr-Oct

Elevation m (ft) 100-890 (330-2920)

General Habitats Chaparral, Cismontane woodland, Valley and

foothill grassland

Microhabitat Details

Microhabitat Seeps, Serpentine

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	28	78%
Threat List:		
Grazing	12	33%
Non-native plant impacts	10	27%
Other	7	19%
Road/trail construction/maint.	7	19%
Development	5	13%
Foot traffic/trampling	5	13%
Erosion/runoff	4	11%
Landfill	4	11%
Recreational use (non-ORV)	2	5%
Biocides	1	2%
Surface water diversion	1	2%
Waterway bank protection/maintenance	1	2%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	36
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	17
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	14
Recent, < 20 years	22
Presence	
Presumed Extant	36
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Alameda (ALA), Santa Clara (SCL), Stanislaus (STA)	
States	
California (CA)	

Cedar Mtn. (3712155), Lick Observatory (3712136), Los Gatos (3712128), Morgan Hill (3712126), Mt. Boardman (3712144), Mt. Madonna (3712116), San Jose East (3712137), Santa Teresa Hills (3712127)

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 urbanization, trampling, non-native plants, and grazing. Possibly threatened by recreational activities, and erosion. See *Phytologia* 73(4):312-317 (1992) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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