

Rare Plant Inventory

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Report for Eastwoodiella californica

TAXON DETAILS

Classification

Scientific Name Eastwoodiella californica (Kellogg) Morin

Common Nameswamp harebellFamilyCampanulaceaeElement CodePDCAM02060

USDA Plants Symbol CACA7

Synonyms/Other Names Campanula californica

Conservation Status

California Rare Plant Rank1B.2Global RankG3State RankS3CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes changed from 1B to 1B.2 on 2009-04-20

 Date Added
 1974-01-01

 Last Update
 2023-01-13

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period Jun-Oct

Elevation m (ft) 1-405 (5-1330)

General Habitats Bogs and fens, Closed-cone coniferous

forest, Coastal prairie, Marshes and swamps (freshwater), Meadows and seeps, North

Coast coniferous forest

Microhabitat Details

Microhabitat Mesic

Threat List Data from the CNDDB

Threat List Total:		19
	Total EOs	Percent EOs
EOs with Threats Listed	117	75%
Threat List:		
Road/trail construction/maint.	51	32%
Logging	44	28%
Other	34	21%
Non-native plant impacts	21	13%
Development	19	12%
Grazing	12	7%
Foot traffic/trampling	11	7%
Surface water diversion	7	4%
Wood cutting or brush clearing	4	2%
Altered flood/tidal/hydrologic regime	4	2%
ORV activity	3	1%
Recreational use (non-ORV)	2	1%
Biocides	2	1%
Improper burning regime	2	1%
Feral pigs	2	1%
Agriculture	1	0%
Degraded water quality	1	0%
Erosion/runoff	1	0%
Vandalism/dumping/litter	1	0%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	155	
Element Occurrence Ranks:		
Excellent (A)	9	
Good (B)	68	
Fair (C)	30	
Poor (D)	9	
None (X)	5	
Unknown (U)	34	
Occurrence Status		
Historical, > 20 years	77	
Recent, < 20 years	78	
Presence		
Presumed Extant	150	
Possibly Extirpated	4	
Presumed Extirpated	1	

Location

California Endemic	Yes

Counties

Marin (MRN), Mendocino (MEN), Santa Cruz (SCR)*, Sonoma (SON)

States

California (CA)

Quads

Albion (3912327), Annapolis (3812363), Bodega Head (3812331)*, Cold Spring (3912315), Drakes Bay (3812218), Duncans Mills (3812341)*, Dutchmans Knoll (3912356), Elk (3912326), Eureka Hill (3812385), Felton (3712211)*, Fort Bragg (3912347), Gualala (3812375), Inglenook (3912357), Inverness (3812217), Mallo Pass Creek (3912316), Mathison Peak (3912336), McGuire Ridge (3812374), Mendocino (3912337), Noyo Hill (3912346), Plantation (3812353), Point Arena (3812386), Saunders Reef (3812376), Sebastopol (3812247)*, Stewarts Point (3812364), Tomales (3812228)

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

Many occurrences have few plants. Threatened by competition, grazing, development, marsh habitat loss, logging, road maintenance, and trampling. See *Proceedings of the California Academy of Sciences* I 2:158 (1861) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2009-04-20

CNPS Name Change: Non-Substantive Name Changes: Multiple taxa in Campanulaceae (2023-01-12)

Revised Nomenclature: Phytoneuron 2020-49: 1–46 (2020)

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