

Rare Plant Inventory

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Report for Carex cyrtostachya

TAXON DETAILS Classification

Scientific Name Carex cyrtostachya Janeway & Zika

Common Name Sierra arching sedge

Family Cyperaceae
Element Code PMCYP03M00

USDA Plants Symbol CACY2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

Global Rank

G2

State Rank

S2

CESA

None

FESA

None

Other Status

CRPR Changes added to 1B.2 on 2015-08-18

 Date Added
 2015-08-18

 Last Update
 2023-07-07

Ecology and Life History

Lifeform perennial herb **Blooming Period** May-Aug

Elevation m (ft) 610-1360 (2000-4460)

General Habitats

Lower montane coniferous forest (mesic),

Marches and average Mandays and accept

Marshes and swamps, Meadows and seeps,

Riparian forest (margins)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	12	43%
Threat List:		
Non-native plant impacts	5	17%
Other	3	10%
Altered flood/tidal/hydrologic regime	3	10%
Grazing	3	10%
Logging	3	10%
Waterway bank protection/maintenance	3	10%
Erosion/runoff	1	3%
Foot traffic/trampling	1	3%
Road/trail construction/maint.	1	3%
ORV activity	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	28
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	9
Fair (C)	7
Poor (D)	0
None (X)	0
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	23
Presence	
Presumed Extant	28
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), El Dorado (ELD), Yuba (YUB)	
States	
California (CA)	

Quads

Brush Creek (3912163), Challenge (3912142), Clipper Mills (3912152), Devil Peak (3812085), Garden Valley (3812077), Georgetown (3812087), Pollock Pines (3812075), Robbs Peak (3812084), Tunnel Hill (3812086)

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

Potentially threatened by logging and non-native plants. Possibly threatened by hydrological alterations and development. Previously identified as *C. mendocinensis*; see this plant in *TJM 2*. See *Journal of the Botanical Research Institute of Texas* 7(1):25-35 (2013) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1B.2, G2G3 / S2S3 (2015)

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