

Rare Plant Inventory

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Report for Carex comosa

TAXON DETAILS







Steve Matson 2003



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Classification

Scientific Name Carex comosa Boott

Common Name bristly sedge
Family Cyperaceae
Element Code PMCYP032Y0

USDA Plants Symbol CACO8

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
G5
State Rank
S2
CESA
None
FESA
None
Other Status
IUCN LC

CRPR Changes changed from 2.1 to 2B.1 on 2013-06-12

 Date Added
 1994-01-01

 Last Update
 2021-07-14

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period May-Sep
Elevation m (ft) 0-625 (0-2050)

General Habitats Coastal prairie, Marshes and swamps (lake

margins), Valley and foothill grassland

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	14	44%
Threat List:		
Non-native plant impacts	7	21%
Development	4	12%
Agriculture	3	9%
Biocides	1	3%
Foot traffic/trampling	1	3%
Grazing	1	3%
Other	1	3%
Road/trail construction/maint.	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	32
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	7
Fair (C)	11
Poor (D)	0
None (X)	4
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	20
Presence	
Presumed Extant	28
Possibly Extirpated	3
Presumed Extirpated	1

Location

California Endemic No

Counties

Contra Costa (CCA), Fresno (FRE), Lake (LAK), Mendocino (MEN), Sacramento (SAC), San Bernardino (SBD)*, San Francisco (SFO)*, San Joaquin (SJQ), San Mateo (SMT), Santa Cruz (SCR), Shasta (SHA), Sonoma (SON)

States

Alabama (AL), Arkansas (AR), California (CA), Connecticut (CT), Delaware (DE), District of Columbia (DC), Florida (FL), Georgia (GA), Idaho (ID), Illinois (IL), Indiana (IN), Iowa (IA), Kentucky (KY)*, Louisiana (LA), Maine (ME), Maryland (MD), Massachusetts (MA), Michigan (MI), Minnesota (MN), Mississippi (MS), Missouri (MO), Montana (MT), Nebraska (NE), New Hampshire (NH), New Jersey (NJ), New York (NY), North Carolina (NC), Ohio (OH), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), South Carolina (SC), South Dakota (SD), Tennessee (TN), Texas (TX), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI)

Quads

Big Bend (4112118), Bodega Head (3812331), Bouldin Island (3812115), Bruceville (3812134), Camp Meeker (3812248), Cazadero (3812351), Chalk Mtn. (4012187), Clarksburg (3812145), Courtland (3812135), Cow Mountain (3912321), Davenport (3712212), Duncans Mills (3812341), Fall River Mills (4112114), Felton (3712211), Guerneville (3812258), Holt (3712184), Hopland (3812381), Hunters Point (3712263), Laurel (3712118), Oakland West (3712273), Point Bonita (3712275), Roaring Creek (4012188), San Bernardino South (3411713)?*, San Francisco North (3712274), San Francisco South (3712264), Sanger (3611965), Timbered Crater (4112124), Upper Lake (3912228)

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

Location, rarity, and endangerment information needed; need historical quads for SFO Co. Fairly widely distributed, but apparently rarely collected. Threatened by marsh drainage and road maintenance. Endangered in ID, endangered in OR, and state-listed as Sensitive in WA.

Threats

Taxononmy

Selected References

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