

## Report for *Carex hystericina*

### TAXON DETAILS



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### Classification

|                      |                                |
|----------------------|--------------------------------|
| Scientific Name      | <i>Carex hystericina</i> Muhl. |
| Common Name          | porcupine sedge                |
| Family               | Cyperaceae                     |
| Element Code         | PMCYP036D0                     |
| USDA Plants Symbol   | <u>CAHY4</u>                   |
| Synonyms/Other Names |                                |

### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 2B.1                                   |
| Global Rank                | G5                                     |
| State Rank                 | S2                                     |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               |  |
| CRPR Changes               | changed from 2.1 to 2B.1 on 2013-06-12 |
| Date Added                 | 1994-01-01                             |
| Last Update                | 2023-07-07                             |

### Ecology and Life History

|                      |                                  |
|----------------------|----------------------------------|
| Lifeform             | perennial rhizomatous herb       |
| Blooming Period      | May-Jun                          |
| Elevation m (ft)     | 610-2400 (2000-7875)             |
| General Habitats     | Marshes and swamps (streambanks) |
| Microhabitat Details |                                  |
| Microhabitat         |                                  |

## Threat List Data from the CNDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 1                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>1</b>         | <b>25%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Road/trail construction/maint. | 1                | 25%                |

## Element Occurrence Data from the CNDDB

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

## Location

|                           |    |
|---------------------------|----|
| <b>California Endemic</b> | No |
|---------------------------|----|

### **Counties**

|   |
|---|
| Alpine (ALP), El Dorado (ELD), Lake (LAK), Siskiyou (SIS), Trinity (TRI)* |
|---|

### **States**

|  |
|--|
| Arizona (AZ), Arkansas (AR), California (CA), Colorado (CO), Connecticut (CT), District of Columbia (DC), Georgia (GA), Idaho (ID), Illinois (IL), Indiana (IN), Iowa (IA), Kansas (KS), Kentucky (KY)*, Maine (ME), Maryland (MD), Massachusetts (MA), Michigan (MI), Minnesota (MN), Missouri (MO), Montana (MT), Nebraska (NE), New Hampshire (NH), New Jersey (NJ), New Mexico (NM), New York (NY), North Dakota (ND), Ohio (OH), Oklahoma (OK), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), South Dakota (SD), Tennessee (TN), Texas (TX), Utah (UT), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI), Wyoming (WY) |
|--|

### **Quads**

|  |
|--|
| Bark Shanty Gulch (4112345), Bartlett Springs (3912226), Caples Lake (3812061), Carson Pass (3811968), Echo Lake (3812071), Freel Peak (3811978), Lewiston (4012267)*, Somes Bar (4112344) |
|--|

### **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**

Endangered in OR, and state-listed as Sensitive in WA.

## **Threats**

## **Taxononmy**

## **Selected References**

**Species Account:** *Carex hystericina* profile for potential Species of Conservation Concern evaluation (2018)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 30 April 2024].