

## Report for *Carex tompkinsii*

### TAXON DETAILS

#### Classification

|                      |                                     |
|----------------------|-------------------------------------|
| Scientific Name      | <i>Carex tompkinsii</i> J.T. Howell |
| Common Name          | Tompkins' sedge                     |
| Family               | Cyperaceae                          |
| Element Code         | PMCYP03DR0                          |
| USDA Plants Symbol   | <u>CATO9</u>                        |
| Synonyms/Other Names |                                     |

#### Conservation Status

|                            |               |
|----------------------------|---------------|
| California Rare Plant Rank | 4.3           |
| Global Rank                | G3G4          |
| State Rank                 | S3S4          |
| CESA                       | CR (11/01/79) |
| FESA                       | None          |
| Other Status               |               |
| CRPR Changes               |               |
| Date Added                 | 1980-01-01    |
| Last Update                | 2021-10-04    |

#### Ecology and Life History

|                      |  |
|----------------------|--|
| Lifeform             | perennial rhizomatous herb   |
| Blooming Period      | May-Jul  |
| Elevation m (ft)     | 420-1830 (1380-6005)   |
| General Habitats     | Chaparral, Cismontane woodland, Lower montane coniferous forest, Upper montane coniferous forest |
| Microhabitat Details |  |
| Microhabitat         | Granitic (sometimes)   |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 5                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>9</b>         | <b>53%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Road/trail construction/maint. | 8                | 47%                |
| Foot traffic/trampling         | 2                | 11%                |
| Biocides                       | 2                | 11%                |
| Development                    | 2                | 11%                |
| Erosion/runoff                 | 1                | 5%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 17 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 0  |
| Good (B)                          | 1  |
| Fair (C)                          | 0  |
| Poor (D)                          | 2  |
| None (X)                          | 0  |
| Unknown (U)                       | 14 |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 17 |
| Recent, < 20 years                | 0  |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 17 |
| Possibly Extirpated               | 0  |
| Presumed Extirpated               | 0  |

## Location

|                           |     |
|---------------------------|-----|
| <b>California Endemic</b> | Yes |
|---------------------------|-----|

### **Counties**

|  |
|--|
| Fresno (FRE), Mariposa (MPA), Tuolumne (TUO) |
|--|

### **States**

|                 |
|-----------------|
| California (CA) |
|-----------------|

### **Quads**

|   |
|---|
| Cedar Grove (3611876), Cherry Lake South (3711988), El Capitan (3711966), El Portal (3711967), Hume (3611878), Kinsley (3711968), Patterson Mtn. (3611981), Slide Bluffs (3611886), Tehipite Dome (3611887), The Sphinx (3611875), Twain Harte (3812012), Verplank Ridge (3611971), Wren Peak (3611877) |
|---|

### **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**

See *Leaflets of Western Botany* 9(12):185-187 (1961) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 14 May 2024].