Report for *Carex petasata*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Carex petasata* Dewey
- **Common Name**: Liddon's sedge
- **Family**: Cyperaceae
- **Element Code**: PMCYP03AE0
- **USDA Plants Symbol**: CAPE7
- **Synonyms/Other Names**:

**Conservation Status**

- **California Rare Plant Rank**: 2B.3
- **Global Rank**: G5
- **State Rank**: S3
- **CESA**: None
- **FESA**: None
- **Other Status**:

**CRPR Changes**: changed from 2.3 to 2B.3 on 2013-06-12

**Date Added**: 1984-01-01

**Last Update**: 2021-05-26

**Ecology and Life History**

- **Lifeform**: perennial herb
- **Blooming Period**: May-Jul
- **Elevation m (ft)**: 600-3320 (1970-10895)
- **General Habitats**: Broadleafed upland forest, Lower montane coniferous forest, Meadows and seeps, Pinyon and juniper woodland

**Microhabitat Details**

**Microhabitat**
Threat List Data from the CNDDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total EOs</td>
<td>52</td>
</tr>
<tr>
<td>Percent EOs</td>
<td>71%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EOs with Threats Listed</th>
<th>Total EOs</th>
<th>Percent EOs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>52</td>
<td>71%</td>
</tr>
</tbody>
</table>

Threat List:

- Grazing: 37 (50%)
- Logging: 35 (47%)
- Improper burning regime: 10 (13%)
- Recreational use (non-ORV): 7 (9%)
- Foot traffic/trampling: 6 (8%)
- ORV activity: 6 (8%)
- Non-native plant impacts: 3 (4%)
- Other: 2 (2%)
- Wood cutting or brush clearing: 2 (2%)
- Altered flood/tidal/hydrologic regime: 1 (1%)
- Development: 1 (1%)
- Erosion/runoff: 1 (1%)

Element Occurrence Data from the CNDDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>73</th>
</tr>
</thead>
</table>

Element Occurrence Ranks:

- Excellent (A): 6
- Good (B): 38
- Fair (C): 9
- Poor (D): 0
- None (X): 0
- Unknown (U): 20

Occurrence Status

- Historical, > 20 years: 10
- Recent, < 20 years: 63

Presence

- Presumed Extant: 73
- Possibly Extirpated: 0
- Presumed Extirpated: 0

Location

- California Endemic: No

Counts

- Alpine (ALP), Inyo (INY), Lassen (LAS), Modoc (MOD), Mono (MNO), Plumas (PLU), Shasta (SHA)

States

- Alaska (AK), Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)
Quads
Antelope Mtn. (4012058), Bullard Lake (4012078), Champs Flat (4012068), Corders Reservoir (4012172), Eagle Peak (4112032), Emerson Peak (4112022), Fales Hot Springs (3811934), Harvey Mtn. (4012161), Heenan Lake (3811966), Jellicio (4012173), Kearsarge Peak (3611873), Knox Mountain (4112026), Lake Annie (4112081), Lane Reservoir (4112017), Mahogany Ridge (4112055), Mammoth Mtn. (3711961), Pine Creek Valley (4012151), Poison Lake (4012162), Sheepshead (4012077), Spalding Tract (4012067), Straylor Lake (4012171), Surprise (4112054), Swain Mountain (4012141), Swains Hole (4012163), Topaz Lake (3811965), Twain (4012111)

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
Threatened by logging, grazing, and fire. Possibly threatened by vehicles.

Threats

Taxononmy

Selected References

Suggested Citation