Report for Draba asterophora var. asterophora

TAXON DETAILS

Classification

Scientific Name: Draba asterophora Pays. var. asterophora
Common Name: Tahoe draba
Family: Brassicaceae
Element Code: PDBRA110D1
USDA Plants Symbol: DRASA2
Synonyms/Other Names

Conservation Status

California Rare Plant Rank: 1B.2
Global Rank: G2T2?
State Rank: S2?
CESA: None
FESA: None
Other Status: USFS_S
CRPR Changes: changed from 1B.3 to 1B.2 on 2013-03-07
Date Added: 1974-01-01
Last Update: 2021-05-26

Ecology and Life History

Lifeform: perennial herb
Blooming Period: Jul-Aug(Sep)
Elevation m (ft): 2500-3505 (8205-11500)
General Habitats: Alpine boulder and rock field, Subalpine coniferous forest

Microhabitat Details
Microhabitat
Threat List Data from the CNDDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total EOs</td>
<td></td>
</tr>
<tr>
<td>Percent EOs</td>
<td></td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>36%</td>
</tr>
</tbody>
</table>

Threat List:
- Recreational use (non-ORV) 4 36%
- Road/trail construction/maint. 2 18%
- ORV activity 2 18%
- Other 2 18%
- Pollution 1 9%
- Development 1 9%
- Erosion/runoff 1 9%
- Foot traffic/trampling 1 9%

Element Occurrence Data from the CNDDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>11</th>
</tr>
</thead>
<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
<td></td>
</tr>
<tr>
<td>Excellent (A)</td>
<td>1</td>
</tr>
<tr>
<td>Good (B)</td>
<td>6</td>
</tr>
<tr>
<td>Fair (C)</td>
<td>0</td>
</tr>
<tr>
<td>Poor (D)</td>
<td>0</td>
</tr>
<tr>
<td>None (X)</td>
<td>0</td>
</tr>
<tr>
<td>Unknown (U)</td>
<td>4</td>
</tr>
</tbody>
</table>

Occurrence Status
- Historical, > 20 years 4
- Recent, < 20 years 7

Presence
- Presumed Extant 11
- Possibly Extirpated 0
- Presumed Extirpated 0

Location

California Endemic No

Counties
- Alpine (ALP), El Dorado (ELD), Mono (MNO), Tuolumne (TUO)

States
- California (CA), Nevada (NV)

Quads
- Caples Lake (3812061), Carson Pass (3811968), Disaster Peak (3811946), Freel Peak (3811978), Koip Peak (3711972), Lost Cannon Peak (3811945), Mount Dana (3711982), South Lake Tahoe (3811988), Woodfords (3811977)
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 development and recreational activities. On watch list in NV. Possibly distinct from NV plants; needs further study. A synonym of *D. asterophora* in *TJM 2*. See *American Journal of Botany* 4:263 (1917) for original description.

Threats

Taxonomy

Selected References

**CNPS Status Review**: CRPR List Deletion on 2013-03-07

Suggested Citation