

## Report for *Astragalus webberi*

### TAXON DETAILS

#### Classification

|                      |                                |
|----------------------|--------------------------------|
| Scientific Name      | <i>Astragalus webberi</i> Gray |
| Common Name          | Webber's milk-vetch            |
| Family               | Fabaceae                       |
| Element Code         | PDFAB0F9J0                     |
| USDA Plants Symbol   | <u>ASWE</u>                    |
| Synonyms/Other Names |                                |

#### Conservation Status

|                            |                 |
|----------------------------|-----------------|
| California Rare Plant Rank | 1B.2            |
| Global Rank                | G1              |
| State Rank                 | S1              |
| CESA                       | None            |
| FESA                       | None            |
| Other Status               | SB_UCSC; USFS_S |
| CRPR Changes               |                 |
| Date Added                 | 1974-01-01      |
| Last Update                | 2022-12-06      |

#### Ecology and Life History

|                      |   |
|----------------------|---|
| Lifeform             | perennial herb  |
| Blooming Period      | May-Jul   |
| Elevation m (ft)     | 731-1250 (2400-4100)  |
| General Habitats     | Broadleafed upland forest, Lower montane coniferous forest, Meadows and seeps |
| Microhabitat Details |   |
| Microhabitat         |   |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 9                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>10</b>        | <b>83%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Road/trail construction/maint. | 9                | 75%                |
| Other                          | 4                | 33%                |
| Vandalism/dumping/litter       | 3                | 25%                |
| ORV activity                   | 2                | 16%                |
| Wood cutting or brush clearing | 1                | 8%                 |
| Recreational use (non-ORV)     | 1                | 8%                 |
| Logging                        | 1                | 8%                 |
| Mining                         | 1                | 8%                 |
| Non-native plant impacts       | 1                | 8%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 12 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 0  |
| Good (B)                          | 5  |
| Fair (C)                          | 3  |
| Poor (D)                          | 1  |
| None (X)                          | 1  |
| Unknown (U)                       | 2  |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 6  |
| Recent, < 20 years                | 6  |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 11 |
| Possibly Extirpated               | 1  |
| Presumed Extirpated               | 0  |

## Location

|  |     |
|--|-----|
| <b>California Endemic</b>  | Yes |
| <b>Counties</b>  |     |
| Plumas (PLU)   |     |
| <b>States</b>  |     |
| California (CA)  |     |
| <b>Quads</b>   |     |
| Caribou (4012112), Crescent Mills (4012018), Taylorsville (4012017), 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**

Undocumented in SIE Co.; need quads. Threatened by illegal dumping, mining, non-native plants, road construction, road maintenance, and vehicles. See *Botany of California* 1:154 (1876) 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 12 May 2024].