

## Report for *Stenotus lanuginosus* var. *lanuginosus*

### TAXON DETAILS

#### Classification

|                      |   |
|----------------------|---|
| Scientific Name      | <i>Stenotus lanuginosus</i> (Gray) Greene var. <i>lanuginosus</i> |
| Common Name          | woolly stenotus   |
| Family               | Asteraceae  |
| Element Code         | PDASTCX012  |
| USDA Plants Symbol   |   |
| Synonyms/Other Names | <u><i>Stenotus lanuginosus</i></u>                                |

#### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 2B.2                                   |
| Global Rank                | G5T5                                   |
| State Rank                 | S3                                     |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               | BLM_S                                  |
| CRPR Changes               | changed from 2.2 to 2B.2 on 2013-06-12 |
| Date Added                 | 1994-01-01                             |
| Last Update                | 2022-06-08                             |

#### Ecology and Life History

|                      |   |
|----------------------|---|
| Lifeform             | perennial herb  |
| Blooming Period      | May-Jul   |
| Elevation m (ft)     | 1500-1930 (4920-6330)   |
| General Habitats     | Great Basin scrub, Meadows and seeps, Pinyon and juniper woodland |
| Microhabitat Details |   |
| Microhabitat         | Gravelly, Loam  |

**Threat List Data from the CNDDB**

|                                       |                  |                    |
|---------------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>             |                  | 8                  |
|                                       | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b>        | <b>41</b>        | <b>63%</b>         |
| <b>Threat List:</b>                   |                  |                    |
| Grazing                               | 31               | 47%                |
| Logging                               | 15               | 23%                |
| Improper burning regime               | 6                | 9%                 |
| Mining                                | 4                | 6%                 |
| Foot traffic/trampling                | 3                | 4%                 |
| Altered flood/tidal/hydrologic regime | 1                | 1%                 |
| Non-native plant impacts              | 1                | 1%                 |
| ORV activity                          | 1                | 1%                 |

**Element Occurrence Data from the CNDDB**

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 65 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 13 |
| Good (B)                          | 43 |
| Fair (C)                          | 5  |
| Poor (D)                          | 0  |
| None (X)                          | 0  |
| Unknown (U)                       | 4  |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 28 |
| Recent, < 20 years                | 37 |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 65 |
| Possibly Extirpated               | 0  |
| Presumed Extirpated               | 0  |

**Location**

**California Endemic** No

**Counties**

Lassen (LAS), Modoc (MOD)

**States**

California (CA), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Washington (WA)

**Quads**

Ash Valley (4112016), Beaver Mtn. (4112086), Boot Lake (4112012), Bullard Lake (4012078), Champs Flat (4012068), Harvey Mtn. (4012161), Lane Reservoir (4112017), Madeline (4112014), Poison Lake (4012162), Said Valley (4012087), Sheepshead (4012077), Silva Flat Reservoir (4012088), Spalding Tract (4012067), Swains Hole (4012163), Weed Valley (4112087)

## **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, trampling, vehicles, fire, and non-native plants. See *Botany of the Wilkes Exploratory Expedition* 17:347 (1874) for original description, and *Carnegie Institution of Washington Publication* 389:171 (1928) for additional information.

## **Threats**

## **Taxonomy**

## **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 27 November 2024].