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# Report for Stipa lemmonii var. pubescens

# TAXON DETAILS

# Classification

| Scientific Name      | Stipa lemmonii (Vasey) Scribn. var.<br>pubescens Crampton |  |
|----------------------|---|--|
| Common Name          | pubescent needle grass                                    |  |
| Family               | Poaceae   |  |
| Element Code         | PMPOA5X0F2  |  |
| USDA Plants Symbol   |   |  |
| Synonyms/Other Names | Achnatherum lemmonii var. pubescens                       |  |

# **Conservation Status**

| California Rare Plant Rank | 3.2        |
|----------------------------|------------|
| Global Rank                | G5T1?Q     |
| State Rank                 | S1?        |
| CESA                       | None       |
| FESA                       | None       |
| Other Status               |            |
| CRPR Changes               |            |
| Date Added                 | 1994-01-01 |
| Last Update                | 2022-06-08 |

# **Ecology and Life History**

| Lifeform             | perennial herb                             |
|----------------------|--|
| Blooming Period      | May-Jul                                    |
| Elevation m (ft)     | 1030-1315 (3380-4315)                      |
| General Habitats     | Chaparral, Lower montane coniferous forest |
| Microhabitat Details |  |
| Microhabitat         | Serpentine                                 |

## Threat List Data from the CNDDB

| Threat List Total:      |           | 0           |
|-------------------------|-----------|-------------|
|                         | Total EOs | Percent EOs |
| EOs with Threats Listed | 0         | 0%          |
| Threat List:            |           |             |

## **Element Occurrence Data from the CNDDB**

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

#### Location

| California Endemic | Yes |
|--------------------|-----|
|                    | 163 |

#### Counties

| Lake (LAK), | Tehama ( | TEH | ) |
|-------------|----------|-----|---|
|-------------|----------|-----|---|

#### States

California (CA)

#### Quads

Potato Hill (3912237), Riley Ridge (3912286)

#### 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

Move to List 1B? Taxonomic questions remain, since plant co-occurs with nominate variety. A synonym of A. lemmonii

in *The Jepson Manual*, but author now believes it is distinct. Threatened by grazing. See *Leaflets of Western Botany* 7(9):220 (1955) for original description, *Madroño* 31(1):48-56 (1984) for alternate taxonomic treatment, and *Phytologia* 74(1):1-25 (1993) for revised nomenclature.

## 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 18 May 2024].