

Report for *Sphenopholis interrupta* ssp. *californica*

TAXON DETAILS

Classification

| | |
|----------------------|---|
| Scientific Name | <i>Sphenopholis interrupta</i> (Buckley) Scribn. ssp. <i>californica</i> (Vasey) Scribn. |
| Common Name | prairie false oat |
| Family | Poaceae |
| Element Code | PMPOA69071 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|-----------------------------|
| California Rare Plant Rank | 1B.1 |
| Global Rank | G4T1 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | added to 1B.1 on 2020-09-03 |
| Date Added | 2020-09-03 |
| Last Update | 2022-08-02 |

Ecology and Life History

| | |
|----------------------|---------------------|
| Lifeform | annual herb |
| Blooming Period | Apr |
| Elevation m (ft) | 15-15 (50-50) |
| General Habitats | Chaparral (coastal) |
| Microhabitat Details | |
| Microhabitat | Clay |

Threat List Data from the CNDDDB

| | | |
|------------------------------------|------------------|--------------------|
| Threat List Total: | | 4 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 100% |
| Threat List: | | |
| Agriculture | 1 | 100% |
| Insufficient population/stand size | 1 | 100% |
| Non-native plant impacts | 1 | 100% |
| Other | 1 | 100% |

Element Occurrence Data from the CNDDDB

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

Location

| | |
|---------------------------|----|
| California Endemic | No |
| Counties | |
| San Diego (SDG) | |
| States | |
| California (CA) | |
| Quads | |
| San Luis Rey (3311723) | |

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

Discovered in CA in 2020 by M. Mulligan and J. Vinje; formerly thought to be a presumed extinct endemic to Baja CA, Mexico, where last seen in 1886. Threatened by non-native plants, development, and urbanization. See USDA Division of Botany, Bulletin 13(1): 46 (1892) for original description, and Rhodora 8(92):146 (1906) for revised nomenclature.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2020-09-03

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 16 May 2024].