

Report for *Deinandra minthornii*

TAXON DETAILS

Classification

| | |
|----------------------|--|
| Scientific Name | <i>Deinandra minthornii</i> (Jeps.) B.G. Baldwin |
| Common Name | Santa Susana tarplant |
| Family | Asteraceae |
| Element Code | PDAST4R0J0 |
| USDA Plants Symbol | <u>DEMI4</u> |
| Synonyms/Other Names | <u><i>Hemizonia minthornii</i> Jeps.</u> |

Conservation Status

| | |
|----------------------------|----------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G2 |
| State Rank | S2 |
| CESA | CR (11/01/78) |
| FESA | None |
| Other Status | SB_CalBG/RSABG |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2021-12-09 |

Ecology and Life History

| | |
|----------------------|---------------------------|
| Lifeform | perennial deciduous shrub |
| Blooming Period | Jul-Nov |
| Elevation m (ft) | 280-760 (920-2495) |
| General Habitats | Chaparral, Coastal scrub |
| Microhabitat Details | |
| Microhabitat | Rocky |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 10 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 19 | 50% |
| Threat List: | | |
| Development | 12 | 31% |
| Road/trail construction/maint. | 6 | 15% |
| Wood cutting or brush clearing | 5 | 13% |
| Recreational use (non-ORV) | 4 | 10% |
| Foot traffic/trampling | 3 | 7% |
| Improper burning regime | 3 | 7% |
| Non-native plant impacts | 3 | 7% |
| Grazing | 2 | 5% |
| Vandalism/dumping/litter | 2 | 5% |
| Other | 1 | 2% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 38 |
| Element Occurrence Ranks: | |
| Excellent (A) | 6 |
| Good (B) | 11 |
| Fair (C) | 3 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 18 |
| Occurrence Status | |
| Historical, > 20 years | 17 |
| Recent, < 20 years | 21 |
| Presence | |
| Presumed Extant | 38 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

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

Counties

Los Angeles (LAX), Ventura (VEN)

States

California (CA)

Quads

Calabasas (3411826), Canoga Park (3411825), Malibu Beach (3411816), Oat Mountain (3411835), Point Dume (3411817), Santa Susana (3411836), Thousand Oaks (3411827), Topanga (3411815), Triunfo Pass (3411818)

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 development. Possibly threatened by non-native plants. State-listed as *Hemizonia minthornii*; see this name in *The Jepson Manual*. See *Manual of the Flowering Plants of California*, p. 1092 (1925) by W.L. Jepson for original description, and Novon 9:462-471 (1999) for revised nomenclature.

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 30 June 2024].