

## Report for *Deinandra floribunda*

### TAXON DETAILS

#### Classification

|                      |  |
|----------------------|--|
| Scientific Name      | <i>Deinandra floribunda</i> Davids. & Moxley |
| Common Name          | Tecate tarplant                              |
| Family               | Asteraceae                                   |
| Element Code         | PDAST4R0B0                                   |
| USDA Plants Symbol   |  |
| Synonyms/Other Names | <u><i>Hemizonia floribunda</i> Gray</u>      |

#### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 1B.2   |
| Global Rank                | G2   |
| State Rank                 | S2   |
| CESA                       | None   |
| FESA                       | None   |
| Other Status               | BLM_S; SB_CalBG/RSABG; SB_CRES;<br>SB_USDA; USFS_S |
| CRPR Changes               |  |
| Date Added                 | 1974-01-01   |
| Last Update                | 2021-05-26   |

#### Ecology and Life History

|                      |                          |
|----------------------|--------------------------|
| Lifeform             | annual herb              |
| Blooming Period      | Aug-Oct                  |
| Elevation m (ft)     | 70-1220 (230-4005)       |
| General Habitats     | Chaparral, Coastal scrub |
| Microhabitat Details |                          |
| Microhabitat         |                          |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 3                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>11</b>        | <b>19%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Development                    | 8                | 13%                |
| Road/trail construction/maint. | 2                | 3%                 |
| Grazing                        | 1                | 1%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 59 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 1  |
| Good (B)                          | 3  |
| Fair (C)                          | 0  |
| Poor (D)                          | 0  |
| None (X)                          | 0  |
| Unknown (U)                       | 55 |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 18 |
| Recent, < 20 years                | 41 |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 59 |
| Possibly Extirpated               | 0  |
| Presumed Extirpated               | 0  |

## Location

|                           |    |
|---------------------------|----|
| <b>California Endemic</b> | No |
|---------------------------|----|

|                 |
|-----------------|
| <b>Counties</b> |
| San Diego (SDG) |

|                                       |
|---------------------------------------|
| <b>States</b>                         |
| Baja California (BA), California (CA) |

|  |
|--|
| <b>Quads</b>   |
| Barrett Lake (3211666), Dulzura (3211667), Jacumba (3211662), Live Oak Springs (3211663), Morena Reservoir (3211665), Otay Mesa (3211658), Otay Mountain (3211657), Potrero (3211655), Santa Ysabel (3211616), Sombrero Peak (3211673), Tecate (3211656), Tierra Del Sol (3211653) |

### **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 and grazing. A synonym of *Hemizonia floribunda* in *The Jepson Manual*. See *Novon* 9:462-471 (1999) for taxonomic treatment.

## **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 17 May 2024].