

Report for *Heterotheca sessiliflora* ssp. *sessiliflora***TAXON DETAILS****Classification**

| | |
|-----------------------------|--|
| Scientific Name | <i>Heterotheca sessiliflora</i> Nuttall ssp. <i>sessiliflora</i> |
| Common Name | beach goldenaster |
| Family | Asteraceae |
| Element Code | PDAST4V0K2 |
| USDA Plants Symbol | <u>HESES2</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|-----------------------------|
| California Rare Plant Rank | 1B.1 |
| Global Rank | G4T2T3 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | SB_CalBG/RSABG; SB_CRES |
| CRPR Changes | added to 1B.1 on 2007-06-14 |
| Date Added | 2007-06-14 |
| Last Update | 2021-06-03 |

Ecology and Life History

| | |
|-----------------------------|---|
| Lifeform | perennial herb |
| Blooming Period | Mar-Dec |
| Elevation m (ft) | 0-1225 (0-4020) |
| General Habitats | Chaparral (coastal), Coastal dunes, Coastal scrub |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 4 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 6 | 32% |
| Threat List: | | |
| Development | 4 | 21% |
| Non-native plant impacts | 1 | 5% |
| ORV activity | 1 | 5% |
| Other | 1 | 5% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 19 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 2 |
| Fair (C) | 1 |
| Poor (D) | 0 |
| None (X) | 3 |
| Unknown (U) | 13 |
| Occurrence Status | |
| Historical, > 20 years | 7 |
| Recent, < 20 years | 12 |
| Presence | |
| Presumed Extant | 16 |
| Possibly Extirpated | 3 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

| |
|-----------------|
| San Diego (SDG) |
|-----------------|

States

| |
|---------------------------------------|
| Baja California (BA), California (CA) |
|---------------------------------------|

Quads

| |
|--|
| Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), La Jolla (3211772), National City (3211761), Point Loma (3211762), Rancho Santa Fe (3311712) |
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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

Known from fewer than 20 extant occurrences. Need quad for Santa Barbara County. See *University of Waterloo Series* 37: 1-164 for species account.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2007-06-14

Suggested Citation

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