

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

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

**Conservation Status**

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

**Ecology and Life History**

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

## Threat List Data from the CNDDDB

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
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### **Counties**

San Diego (SDG)
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### **States**

Baja California (BA), California (CA)
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### **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**

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].