

## Report for *Gilia tenuiflora* ssp. *hoffmannii*

### TAXON DETAILS



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### Classification

**Scientific Name**

*Gilia tenuiflora* Benth. ssp. *hoffmannii*  
(Eastw.) A. & V. Grant

**Common Name**

Hoffmann's slender-flowered gilia

**Family**

Polemoniaceae

**Element Code**

PDPLM041P3

**USDA Plants Symbol**

GITEH

**Synonyms/Other Names**

### Conservation Status

**California Rare Plant Rank**

1B.1

**Global Rank**

G3G4T1

**State Rank**

S1

**CESA**

None

**FESA**

07/31/97 (07/31/97)

**Other Status**

SB\_CalBG/RSABG; SB\_SBBG

**CRPR Changes**

**Date Added**

1974-01-01

**Last Update**

2022-08-02

### Ecology and Life History

**Lifeform**

annual herb

**Blooming Period**

Apr-May

**Elevation m (ft)**

10-30 (35-100)

**General Habitats**

Coastal dunes, Coastal scrub

**Microhabitat Details**

**Microhabitat**

Loam, Openings, Sandy

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>67%</b>
<b>Threat List:</b>		
Erosion/runoff	1	33%
Non-native plant impacts	1	33%

### Element Occurrence Data from the CNDDDB

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

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Santa Barbara (SBA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Santa Rosa Island East (3311988), Santa Rosa Island North (3312081)	

#### **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 only three occurrences at East Pt., Skunk Pt., and near Carrington Pt. Threatened by feral herbivores, trampling, habitat alteration, and non-native plants. Potentially threatened by climate change. See *Leaflets of Western Botany* 2:283 (1940) for original description, and *Aliso* 3(3):247 (1956) for revised nomenclature.

### **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 6 May 2024].