

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

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Gilia tenuiflora</i> Benth. ssp. <i>hoffmannii</i> (Eastw.) A. & V. Grant
<b>Common Name</b>	Hoffmann's slender-flowered gilia
<b>Family</b>	Polemoniaceae
<b>Element Code</b>	PDPLM041P3
<b>USDA Plants Symbol</b>	<u>GITEH</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.1
<b>Global Rank</b>	G3G4T1
<b>State Rank</b>	S1
<b>CESA</b>	None
<b>FESA</b>	07/31/97 (07/31/97)
<b>Other Status</b>	SB_CalBG/RSABG; SB_SBBG
<b>CRPR Changes</b>	
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2022-08-02

### Ecology and Life History

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Apr-May
<b>Elevation m (ft)</b>	10-30 (35-100)
<b>General Habitats</b>	Coastal dunes, Coastal scrub
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	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 16 May 2024].