

PLANT DETAIL



© 2000 John Game



© 2000 John Game

Classification

Scientific Name	<i>Gilia tenuiflora</i> Benth. ssp. <i>hoffmannii</i> (Eastw.) A. & V. Grant
Common Name	Hoffmann's slender-flowered gilia
Family	Polemoniaceae
Element Code Name	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	FE (07/31/97)
Other Status	SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1/1/1974
Last Change	8/2/2022

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation: m (ft)	10-30 (35-100)
General Habitat	Coastal dunes, Coastal scrub
General MicroHabitat	
Micro Habitat	Loam, Openings, Sandy

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	3
Element Occurrence Ranks	

Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	1

Occurrence Status

Historical, > 20 years	2
Recent, < 20 years	1

Presence

Presumed Extant	2
Possibly Extirpated	1
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Santa Barbara (SBA)

States

California (CA)

Quads

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.

General 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.

Distribution

Threats

Taxonomy

Other

References