

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Gilia capitata ssp. tomentosa

#### TAXON DETAILS



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### Classification

## **Scientific Name**

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-12-06

## **Ecology and Life History**

Lifeform Blooming Period	annual herb May-Jul
Elevation m (ft)	10-220 (35-720)
General Habitats	Coastal bluff scrub, Valley and foothill grassland
Microhabitat Details	outcrops
Microhabitat	Rocky, Serpentine



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Gilia capitata Sims ssp. tomentosa (Brand) V. Grant woolly-headed gilia Polemoniaceae PDPLM040B9 <u>GICAT2</u>

## Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	6	32%
Threat List:		
Non-native plant impacts	4	21%
Other	3	15%
Foot traffic/trampling	3	15%
Grazing	3	15%
Improper burning regime	3	15%
Road/trail construction/maint.	2	10%
Erosion/runoff	1	5%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	19
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	4
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	8
Presence	
Presumed Extant	15
Possibly Extirpated	4
Presumed Extirpated	0

#### Location

#### California Endemic

Yes

#### Counties

Marin (MRN), Sonoma (SON)(?)

#### States

California (CA)

#### Quads

Arched Rock (3812342)\*, Bodega Head (3812331)\*, Bolinas (3712286)\*, Camp Meeker (3812248), Duncans Mills (3812341), Inverness (3812217), Plantation (3812353)(?), Point Reyes NE (3812227), San Geronimo (3812216), Stewarts Point (3812364)\*, Tomales (3812228), Valley Ford (3812238)

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

Threatened by urbanization, road maintenance, and erosion. Intergrades with ssp. *capitata* in northeastern San Francisco Bay area. See *Aliso* 2(3):304 (1950) for revised nomenclature.

#### Threats

#### Taxononmy

#### Selected References

#### **Suggested Citation**

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