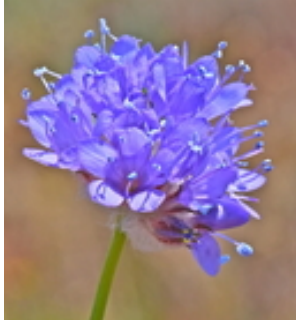


Report for *Gilia capitata* ssp. *chamissonis*

TAXON DETAILS



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Classification

Scientific Name	<i>Gilia capitata</i> Sims. ssp. <i>chamissonis</i> (Greene) V. Grant
Common Name	blue coast gilia
Family	Polemoniaceae
Element Code	PDPLM040B3
USDA Plants Symbol	<u>GICAC</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_UCBG
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jul
Elevation m (ft)	2-200 (5-655)
General Habitats	Coastal dunes, Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	21	57%
Threat List:		
Non-native plant impacts	14	37%
Development	5	13%
Foot traffic/trampling	5	13%
Grazing	4	10%
Erosion/runoff	2	5%
Road/trail construction/maint.	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	37
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	6
Poor (D)	1
None (X)	4
Unknown (U)	20
Occurrence Status	
Historical, > 20 years	25
Recent, < 20 years	12
Presence	
Presumed Extant	33
Possibly Extirpated	2
Presumed Extirpated	2

Location

California Endemic	Yes
Counties	
Marin (MRN), San Francisco (SFO), Sonoma (SON)	
States	
California (CA)	
Quads	
Arched Rock (3812342)*, Bodega Head (3812331), Bolinas (3712286), Drakes Bay (3812218), Duncans Mills (3812341), Inverness (3812217), Oakland West (3712273), Point Bonita (3712275), San Francisco North (3712274), San Francisco South (3712264), Tomales (3812228), Valley Ford (3812238)	

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

Threatened by urbanization, recreational development, and non-native plants. Possibly threatened by trampling. See *Erythea* 3:105 (1895) for original description, and *Aliso* 2(3):309 (1950) 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 4 May 2024].