

Rare Plant Inventory

rareplants.cnps.org

Report for Gilia millefoliata

TAXON DETAILS

Classification





© 2015 Robert Sikora



© 2013 Vernon Smith

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

Gilia millefoliata F. & M. dark-eyed gilia Polemoniaceae PDPLM04130 <u>GIMI</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jul
Elevation m (ft)	2-30 (5-100)
General Habitats	Coastal dunes
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	32	59%
Threat List:		
Non-native plant impacts	23	42%
ORV activity	12	22%
Grazing	8	14%
Development	5	9%
Other	3	5%
Foot traffic/trampling	2	3%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	54
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	9
Fair (C)	17
Poor (D)	1
None (X)	4
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	38
Recent, < 20 years	16
Presence	
Presumed Extant	50
Possibly Extirpated	2
Presumed Extirpated	2

Location

California Endemic	No

Counties

Alameda (ALA), Contra Costa (CCA), Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), San Francisco (SFO)*, San Mateo (SMT), Sonoma (SON)

States

California (CA), Oregon (OR)

Quads

Bodega Head (3812331), Bolinas (3712286), Cannibal Island (4012463), Crannell (4112411), Crescent City (4112472), Drakes Bay (3812218), Dutchmans Knoll (3912356), Eureka (4012472), Fields Landing (4012462), Fort Bragg (3912347), Hunters Point (3712263), Inglenook (3912357), Mendocino (3912337), Oakland East (3712272), Oakland West (3712273), Petrolia (4012433), Point Bonita (3712275), San Francisco North (3712274)*, San Francisco South (3712264), San Leandro (3712262), San Rafael (3712285), Sister Rocks (4112462), Smith River (4112482), Tomales (3812228), Trinidad (4112412), Tyee City (4012482)

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 development, vehicles, foot traffic, grazing, and non-native plants. Endangered in OR. See *Aliso* 3(1):33 (1954) for taxonomic treatment.

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].