

Rare Plant Inventory

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Report for Phacelia insularis var. continentis

TAXON DETAILS Classification

Scientific Name Phacelia insularis Munz var. continentis J.T.

Howell

Common NameNorth Coast phaceliaFamilyHydrophyllaceaeElement CodePDHYD0C2B1

USDA Plants Symbol PHINC2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2T2State RankS2CESANoneFESANoneOther StatusSB_UCBG

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeform annual herb
Blooming Period Mar-May

Elevation m (ft) 10-170 (35-560)

General Habitats Coastal bluff scrub, Coastal dunes

Microhabitat Details

Microhabitat Rocky (sometimes), Sandy

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	12	80%
Threat List:		
Non-native plant impacts	9	60%
Foot traffic/trampling	7	46%
Grazing	2	13%
Development	2	13%
Erosion/runoff	2	13%
Recreational use (non-ORV)	2	13%
Road/trail construction/maint.	2	13%
Other	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	5
Fair (C)	4
Poor (D)	2
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	6
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

Counties	
Marin (MRN), Mendocino (MEN)	
States	
California (CA)	

Drakes Bay (3812218), Fort Bragg (3912347), Inglenook (3912357), Inverness (3812217), Mendocino (3912337), Tomales (3812228)

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 fewer than twenty occurrences. Threatened by foot traffic, non-native plants, and grazing. See *American Midland Naturalist* 33:474 (1945) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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