

Rare Plant Inventory

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Report for Galium buxifolium

TAXON DETAILS Classification

Scientific Name Galium buxifolium Greene

Common Namebox bedstrawFamilyRubiaceaeElement CodePDRUB0N0D0

USDA Plants Symbol GABU

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2G3State RankS2S3

CESA CR (11/01/79) **FESA** 07/31/97 (07/31/97)

Other Status SB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2024-03-06

Ecology and Life History

Lifeform perennial deciduous shrub

Blooming Period Mar-Jul

Elevation m (ft) 5-400 (15-1310)

General Habitats Closed-cone coniferous forest, Coastal bluff

scrub, Coastal scrub

Microhabitat Details

Microhabitat Rocky

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	6%
Threat List:		
Erosion/runoff	1	5%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	17
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	5
Fair (C)	0
Poor (D)	2
None (X)	1
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	11
Presence	
Presumed Extant	16
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	

Quads

San Miguel Island East (3312083), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985)

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 approximately 10 occurrences. Previously threatened by feral herbivores. Currently threatened by non-
native plants and habitat alteration, and possibly by climate change. See Bulletin of the California Academy of Sciences
2:150 (1886) for original description, and Flora of California 4(2):20-21 (1979) by L. Dempster 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 15 May 2024].