

Rare Plant Inventory

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Report for Plagiobothrys diffusus

TAXON DETAILS Classification

Scientific NamePlagiobothrys diffusus (Greene) Jtn.Common NameSan Francisco popcornflower

FamilyBoraginaceaeElement CodePDBOR0V080

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1QState RankS1

CESA CE (09/01/79)

FESA None Other Status SB_UCSC

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform annual herb
Blooming Period Mar-Jun

Elevation m (ft) 60-360 (195-1180)

General Habitats Coastal prairie, Valley and foothill grassland

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	16	94%
Threat List:		
Non-native plant impacts	10	58%
Development	9	52%
Other	6	35%
Grazing	5	29%
Recreational use (non-ORV)	3	17%
Road/trail construction/maint.	2	11%
Wood cutting or brush clearing	2	11%
ORV activity	2	11%
Improper burning regime	1	5%
Erosion/runoff	1	5%
Altered flood/tidal/hydrologic regime	1	5%
Biocides	1	5%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	17
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	5
Fair (C)	6
Poor (D)	1
None (X)	1
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	8
Presence	
Presumed Extant	16
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
Alameda (ALA), San Benito (SBT), San Francisco (SFO)*, Sa (SCR)	n Mateo (SMT), Santa Cruz
States	
California (CA)	

Ano Nuevo (3712213), Davenport (3712212), Felton (3712211), Franklin Point (3712223), Laurel (3712118), Oakland East (3712272), San Francisco North (3712274)*, San Juan Bautista (3612175), Santa Cruz (3612281), Watsonville West (3612187)

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 and non-native plants. Possibly threatened by grazing and vehicles. Identification difficult; taxonomic work needed. See *P. reticulatus* var. *rossianorum* in *The Jepson Manual*. See *Pittonia* 1:14 (1887) for original description, and *Contributions from the Arnold Arboretum* 3:77 (1932) for revised nomenclature.

Threats

Taxononmy

Selected References

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