

Report for *Plagiobothrys lithocaryus*

TAXON DETAILS

Classification

Scientific Name	<i>Plagiobothrys lithocaryus</i> (Greene) Jtn.
Common Name	Mayacamas popcornflower
Family	Boraginaceae
Element Code	PDBOR0V0P0
USDA Plants Symbol	<u>PLLI</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1A
Global Rank	GX
State Rank	SX
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	300-450 (985-1475)
General Habitats	Chaparral, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Mesic

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
Counties	
Lake (LAK)*, Mendocino (MEN)?*	
States	
California (CA)	
Quads	
Lakeport (3912218)*, Potter Valley (3912331)?*, Redwood Valley (3912332)	

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 only from the type collection by Curran (Lakeport, LAK Co.) in 1884 and an uncertain collection by Purpus

(Potter Valley, MEN Co.) in 1899; should be looked for in these areas.

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 12 May 2024].