

Rare Plant Inventory

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Report for Lewisia brachycalyx

TAXON DETAILS



Gerald and Buff Corsi © 2002 California Academy of Sciences



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Classification

Scientific NameLewisia brachycalyx GrayCommon Nameshort-sepaled lewisia

Family Montiaceae
Element Code PDPOR04010

USDA Plants Symbol LEBR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG4State RankS2CESANoneFESANoneOther StatusUSFS_S

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

 Date Added
 1984-01-01

 Last Update
 2022-02-01

Ecology and Life History

Lifeformperennial herbBlooming Period(Feb)Apr-Jun(Jul)Elevation m (ft)1370-2300 (4495-7545)

General Habitats Lower montane coniferous forest, Meadows

and seeps

Microhabitat Details

Microhabitat Mesic

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	4	27%
Threat List:		
Development	3	20%
Foot traffic/trampling	1	6%
Recreational use (non-ORV)	1	6%
Road/trail construction/maint.	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	15	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	2	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	13	
Occurrence Status		
Historical, > 20 years	11	
Recent, < 20 years	4	
Presence		
Presumed Extant	15	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No

Counties

Los Angeles (LAX), San Bernardino (SBD), San Diego (SDG)

States

Arizona (AZ), Baja California (BA), California (CA), New Mexico (NM), Utah (UT)

Quads

Big Bear City (3411637), Big Bear Lake (3411628), Cuyamaca Peak (3211685), Fawnskin (3411638), Julian (3311615), Mount San Antonio (3411736)

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

Possibly threatened by recreational activities and vehicles. See *Proceedings of the American Academy of Arts and Sciences* 7:400 (1868) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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