

Rare Plant Inventory

rareplants.cnps.org

Report for Lithophragma maximum

TAXON DETAILS Classification

Scientific NameLithophragma maximum Bacig.Common NameSan Clemente Island woodland star

FamilySaxifragaceaeElement CodePDSAX0M070

USDA Plants Symbol LIMA6

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1
Global Rank G1
State Rank S1

 CESA
 CE (02/01/82)

 FESA
 08/08/97 (08/08/97)

 Other Status
 SB_CalBG/RSABG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-03-01

Ecology and Life History

Lifeform perennial rhizomatous herb

Blooming Period Apr-Jun

Elevation m (ft) 120-400 (395-1310)

General Habitats 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	17%	
Threat List:			
Erosion/runoff	1	16%	

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
Los Angeles (LAX)	
States	
California (CA)	
Quads	
San Clemente Island Central (3211874)*, San Clemente Island South (32118	73)

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 five occurrences, totaling approximately 200 individuals as of 1996. Threatened by erosion.
Feral herbivores removed from SCM Isl., and vegetation recovering. See Aliso 5:349-350 (1963) for original description.

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 2 May 2024].