

## Report for *Lithophragma maximum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lithophragma maximum</i> Bacig.
Common Name	San Clemente Island woodland star
Family	Saxifragaceae
Element Code	PDSAX0M070
USDA Plants Symbol	<u>LIMA6</u>
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 CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>17%</b>
<b>Threat List:</b>		
Erosion/runoff	1	16%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Los Angeles (LAX)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
San Clemente Island Central (3211874)*, San Clemente Island South (3211873)	

### **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 17 May 2024].