

## Report for *Lomatium insulare*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lomatium insulare</i> (Eastw.) Munz
Common Name	San Nicolas Island lomatium
Family	Apiaceae
Element Code	PDAPI1B0W0
USDA Plants Symbol	<u>LOIN2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S2S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jan-Apr(Jun)
Elevation m (ft)	15-800 (50-2625)
General Habitats	Coastal bluff scrub (sandy)
Microhabitat Details	
Microhabitat	

## 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:	14
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	1
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	No
Counties	
Los Angeles (LAX), Ventura (VEN)	
States	
California (CA), Isla Guadalupe, Baja (GU)	
Quads	
San Clemente Island Central (3211874), San Clemente Island North (3211885), San Clemente Island South (3211873), San Nicolas Island (3311924)	

### 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

Presumed extinct on SCM Isl.; last seen there in 1918 (need quad). Threatened by military development and road construction, and possibly by non-native plants. See *Proceedings of the California Academy of Sciences* III 1:89-120 (1898) 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 12 May 2024].