

**Report for *Lyonothamnus floribundus* ssp. *aspleniifolius*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Lyonothamnus floribundus</i> Gray ssp. <i>aspleniifolius</i> (Greene) Raven
<b>Common Name</b>	Santa Cruz Island ironwood
<b>Family</b>	Rosaceae
<b>Element Code</b>	PDROS12011
<b>USDA Plants Symbol</b>	<u>LYFLA</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G3T3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	IUCN_VU; SB_CalBG/RSABG
<b>CRPR Changes</b>	
<b>Date Added</b>	1980-01-01
<b>Last Update</b>	2021-07-14

**Ecology and Life History**

<b>Lifeform</b>	perennial evergreen tree
<b>Blooming Period</b>	May-Jul
<b>Elevation m (ft)</b>	20-580 (65-1905)
<b>General Habitats</b>	Broadleafed upland forest, Chaparral, Cismontane woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

## 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:	78
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	76
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	63
Presence	
Presumed Extant	78
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Los Angeles (LAX), Santa Barbara (SBA)	
States	
California (CA)	
Quads	
San Clemente Island Central (3211874), San Clemente Island South (3211873), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985), Santa Cruz Island D (3311984), Santa Rosa Island East (3311988), Santa Rosa Island North (3312081), Santa Rosa Island South (3312071)	

### 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

Can bloom intermittently through much of year. Threatened by grazing on SCZ and SRO islands. Feral herbivores removed from SCM Isl.; stump-sprouting noted.

### **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 5 May 2024].