

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

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

Conservation Status

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

Ecology and Life History

Lifeform	perennial evergreen tree
Blooming Period	May-Jul
Elevation m (ft)	20-580 (65-1905)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland
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:	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 21 May 2024].