

Report for *Thysanocarpus conchuliferus*

TAXON DETAILS

Classification

Scientific Name	<i>Thysanocarpus conchuliferus</i> Greene
Common Name	Santa Cruz Island fringe pod
Family	Brassicaceae
Element Code	PDBRA2Q060
USDA Plants Symbol	<u>THCO9</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2?
State Rank	S2
CESA	None
FESA	07/31/97 (07/31/97)
Other Status	SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-03-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Apr(May)
Elevation m (ft)	45-655 (150-2150)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Rocky

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:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	3
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	
Quads	
Santa Cruz Island B (3311986), Santa Cruz Island C (3311985)	

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 fifteen occurrences; no plants present in 1993 or 1994 surveys, and only one known extant

occurrence in 1995. Threatened by grazing, feral herbivores, and non-native plants.

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 4 May 2024].