

## 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

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Santa Barbara (SBA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
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**

### **Taxonomy**

### **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 24 November 2024].