

Rare Plant Inventory

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Report for Sibara filifolia

TAXON DETAILS

Classification





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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Sibara filifolia (Greene) Greene Santa Cruz Island winged-rockcress Brassicaceae PDBRA2A020 <u>SIFI</u>

Conservation Status

1B.1
G2
S2
None
08/08/97 (08/08/97)
SB_CalBG/RSABG; SB_SBBG
1974-01-01
2024-02-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Feb)Mar-Apr
Elevation m (ft)	60-305 (195-1000)
General Habitats	Coastal scrub (rocky, volcanic)
Microhabitat Details	
Microhabitat	Openings (often)

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	14%
Threat List:		
Foot traffic/trampling	1	14%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	2
Presence	
Presumed Extant	6
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Los Angeles (LAX), Santa Barbara (SBA)

States

California (CA)

Quads

San Clemente Island South (3211873), Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834), 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.

Rediscovered in 1986 by M. Beauchamp and A. Kelly. Last seen on SCZ Isl. In 1932. Feral herbivores removed from SCM Isl., and vegetation recovering. Threatenedy by foot traffic and non-native plants. Possibly threatened on SCT Isl. by deer browsing and insect predation. See *Madroño* 45(4):328 (1998) for distributional information and 50(3):181-186 (2003) for genetic diversity information.

Threats

Taxononmy

Selected References

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