

ENDEMIC PLANT SPECIES BY ISLAND IN CHANNEL ISLANDS NATIONAL PARK

Species	Anacapa	Santa Cruz*	San Miguel	Santa Rosa	Santa Barbara	Comment
<i>Arabis hoffmannii</i>	-	P	-	P	-	Hoffmann's rockcress is listed as federally endangered.
<i>Arctostaphylos confertiflora</i>	-	-	-	P	-	Santa Rosa Island manzanita is listed as federally endangered.
<i>Arctostaphylos insularis</i>	-	P	-	-	-	
<i>Arctostaphylos tomentosa</i> ssp. <i>insulicola</i>	-	P	-	P	-	Rare species without legal status.
<i>Arctostaphylos viridissima</i>	-	P	-	-	-	McMinn's is rare without legal status.
<i>Artemisia nesiotica</i>	-	-	-	-	P	
<i>Astragalus miguelensis</i>	P	P	P	P	-	San Miguel locoweed is rare, without legal status.
<i>Astragalus traskiae</i>	-	-	-	-	P	Trask's locoweed is listed as federally endangered.
<i>Berberis pinnata</i> ssp. <i>insularis</i>	-E	P	-	-E	-	Island barberry is presumed extirpated on Santa Rosa and Anacapa islands. This species is now found only on Santa Cruz Island. It is listed as federally endangered.
<i>Calystegia macrostegia</i> ssp. <i>amplissima</i>	-	-	-	-	P	Southern island morning glory is rare, without legal status.
<i>Calystegia macrostegia</i> ssp. <i>macrostegia</i>	P	P		P	-	
<i>Castilleja lanata</i> ssp. <i>hololeuca</i>	P	P	P	P		
<i>Castilleja mollis</i>	-	-	E	P	-	Soft-leaved paintbrush is listed as federally endangered.
<i>Ceanothus arboreus</i>	-	P	-	P		
<i>Ceanothus megacarpus</i> ssp. <i>insularis</i>	P	P	E	P	-	Island big pod ceanothus is rare without legal status.
<i>Chorizanthe wheeleri</i>	-	P	-	P	-	Species is rare without legal status.
<i>Dendromecon rigida</i> ssp. <i>harfordii</i>	-	P	-	P	-	Northern island bush poppy is rare without legal status.
<i>Dudleya blochmaniae</i> ssp. <i>insularis</i>	-	-	-	P	-	Santa Rosa Island live-forever is rare without legal status.
<i>Dudleya candelabrum</i>	-	P	P	P	-	Candelholder dudleya is rare without legal status.
<i>Dudleya gnoma</i>	-	-	-	P	-	East Point dwarf dudleya is rare without legal status.
<i>Dudleya greenei</i>	-	P	P	P	-	Greene's dudleya is rare without legal status.
<i>Dudleya nesiotica</i>	-	P	-	-	-	Species is listed as federally threatened.
<i>Dudleya traskiae</i>	-	-	-	-	P	Species is listed as federally endangered.
<i>Eriogonum arborescens</i>	P	P	-	P	-	
<i>Eriogonum giganteum</i> var. <i>compactum</i>	-	-	-	-	P	Rare plant without legal status. California Native Plant Society list 1B.
<i>Eriogonum grande</i> var. <i>grande</i>	P	P	-		-	Island buckwheat is rare without legal status.
<i>Eriogonum grande</i> var. <i>rubescens</i>	P	P	P	P	-	'Red buckwheat' is rare without legal status.
<i>Eriophyllum nevinii</i>	-	-	-	-	P	Species is rare without legal status.
<i>Erysimum insulare</i>	P	P	P	P	-	Species is rare without legal status.
<i>Eschscholzia ramosa</i>	-	P	-	P	P	Species is rare without legal status.
<i>Galium angustifolium</i> ssp. <i>foliosum</i>	P	P	-	P	-	
<i>Galium buxifolium</i>	-	P	P	-	-	Species is listed as federally endangered.

Species	Anacapa	Santa Cruz*	San Miguel	Santa Rosa	Santa Barbara	Comment
<i>Galium californicum</i> spp. <i>miguelense</i>	-	-	P	P	-	
<i>Galium nuttallii</i> ssp. <i>insulare</i>	-	P	-	P	-	Species is rare without legal status.
<i>Gambelia speciosa</i>	-	-	-	-	?	Island snapdragon is <i>Galvezia speciosa</i> in Jepson. Species locale or identity is questionable on Santa Barbara Island.
<i>Gilia nevinii</i>	P	P	-	P	P	Species is rare without legal status.
<i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i>	-	-	-	P	-	Hoffmann's slender flowered gilia is listed as federally endangered.
<i>Hazardia detonsa</i>	P	P	-	P	-	Northern island hazardia was <i>Haplopappus detonsa</i> . Species is rare without legal status.
<i>Helianthemum greenei</i>	-	P	E	P	-	Island rushrose is presumed extirpated from San Miguel. Now it occurs only on Santa Cruz and Santa Rosa islands. The species is listed as federally threatened.
<i>Hemizonia clementina</i>	P		-	-	P	Species is rare without legal status.
<i>Heuchera maxima</i>	P	P	-	P	-	Island alum-root is rare without legal status.
<i>Jepsonia malvifolia</i>	-	P	-	P	-	Rare species without legal status.
<i>Lavatera assurgentiflora</i> ssp. <i>assurgentiflora</i>	P		P			Rare species without legal status.
<i>Lotus argophyllus</i> ssp. <i>ornithopus</i>	-	-	-	-	P	
<i>Lotus argophyllus</i> ssp. <i>niveus</i>	-	P	-	-	-	
<i>Lotus dendroideus</i> var. <i>dendroideus</i>	P	P	-	P	-	
<i>Lyonothamnus floribundus</i> ssp. <i>aspleniifolius</i>	-	P	-	P	-	Santa Cruz Island ironwood is rare without legal status.
<i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i>	-	P	-	-	-	Santa Cruz Island bush mallow is listed as federally endangered.
<i>Malacothrix foliosa</i> ssp. <i>crispifolia</i>	P	-	-	-	-	Anacapa Island chicory is rare without legal status. Subspecies is only found on Anacapa Island.
<i>Malacothrix foliosa</i> ssp. <i>philbrickii</i>	-	-	-	-	P	Santa Barbara Island chicory or Philbrick's island chicory. Subspecies is only found on Santa Barbara Island. California Native Plant Society list 1B.
<i>Malacothrix indecora</i>	-	P	P	P	-	Santa Cruz Island chicory is listed as federally endangered.
<i>Malacothrix junakii</i>	P	-	-	-	-	Junak's island chicory is rare without legal status.
<i>Malacothrix saxatilis</i> var. <i>implicata</i>	P	P	P	P	-	
<i>Malacothrix squalida</i>	P	P	-	-	-	Island malacothrix is listed as federally endangered.
<i>Mimulus brandegeei</i>	-	E	-	-	-	Santa Cruz Island monkeyflower is presumed extirpated.
<i>Mimulus flemingii</i>	P	P	-	P	-	Island monkeyflower was <i>Diplacus parviflorus</i> . Submerged into <i>M. auranticus</i> in Jepson. Rare plant without legal status. California Native Plant Society list 4.
<i>Phacelia insularis</i> var. <i>insularis</i>	-	-	P	P	-	Northern island phacelia is listed as federally endangered.
<i>Pinus torreyana</i> ssp. <i>insularis</i>	-	-	-	P	-	Santa Rosa Island Torrey pine is rare without legal status. California Native Plant Society list 1B.

Species	Anacapa	Santa Cruz*	San Miguel	Santa Rosa	Santa Barbara	Comment
Platystemon californicus var. ciliatus					P	Santa Barbara Island cream cups is rare without legal status. Subspecies is only found on Santa Barbara Island and is on California Native Plant Society list 1B.
Quercus pacifica	-	P	-	P	-	Island scrub oak was <i>Q. dumosa</i> v. <i>polycarpa</i> . California Native Plant Society list 4.
Quercus tomentella	P	P	-	P	-	California Native Plant Society list 4.
Rhamnus pirifolia	-	P	E	P	-	Island redberry is presumed extirpated from San Miguel Island. California Native Plant Society list 4.
Ribes thacherianum	-	P	-	-	-	Santa Cruz Island gooseberry is rare without legal status. California Native Plant Society list 1B.
Sibara filifolia	-	E	-	-	-	Island rock cress is presumed extirpated from Santa Cruz Island.
Solanum clokeyi	-	P	-	P	-	Island nightshade was <i>S. wallacei</i> v. <i>c.</i> Submerged into <i>S. wallacei</i> in Jepson. Rare species without legal status. California Native Plant Society list 4.
Thysanocarpus conchuliferus	-	P	-	-	-	Santa Cruz Island lacepod is listed as federally endangered.
Trifolium palmeri	-	-	-	-	P	Southern island is rare without legal status.

Source: Adapted from S. Junak, T. Ayers, R. Scott, D. Wilken, D. Young. 1995. *A Flora of Santa Cruz Island*. Santa Barbara Botanic Garden and California Native Plant Society. In: NPS 1999 and S. Junak, S. Chaney, R. Philbrick, and R. Clark. 1997. "A Checklist of Vascular Plants of Channel Islands National Park 1997."

P = Present on island.

E = Presumed extirpated from island.

? = Historical record but may be incorrect locale.

* All of the Santa Cruz species are within the park boundary, but some are on TNC lands and not on NPS lands.