

# Listed Species of Archbold Biological Station & Archbold's Buck Island Ranch

Updated by Zachery R. Forsburg, May 2023

Extracted from:

"Florida's Endangered and Threatened Species", list, as updated December 2022, and published by the Florida Fish and Wildlife Conservation Commission. <https://myfwc.com/media/1945/threatened-endangered-species.pdf>

"Florida Statewide Endangered and Threatened Plant Conservation Program, List of Reports by Species", as published by the Florida Department of Agriculture and Consumer Services (v. 20220413, from 1991 to 2021). <https://www.fdacs.gov/content/download/73803/file/list-of-program-reports-by-species-2022.pdf>

"Endangered, Threatened, and Commercially Exploited Species Information" list published by the Florida Department of Agriculture and Consumer Services, updated 2020. <https://www.fdacs.gov/Consumer-Resources/Protect-Our-Environment/Botany/Florida-s-Endangered-Plants/Endangered-Threatened-and-Commercially-Exploited-Plants-of-Florida>

Unites States Fish and Wildlife Service <https://ecos.fws.gov/ecp/report/species-listings-by-tax-group-totals>

Key: **T** = Threatened; **E** = Endangered; **ST** = State-designated Threatened; **FT** = Federally-designated Threatened; **FT(S/A)** = Federally-designated Threatened due to Similarity of Appearance; **FE** = Federally-designated Endangered; **C** = Commercially Exploited

Scientific Name	Common Name	USFWS	FDA	FFWCC	Station	Ranch	Both
<b>Birds (N=7)</b>							
<i>Athene cunicularia floridana</i>	Florida Burrowing Owl	T		ST			X
<i>Aphelocoma coerulescens</i>	Florida Scrub-Jay	T		FT	X		
<i>Falco sparverius paulus</i>	Southeastern American Kestrel			ST			X
<i>Grus canadensis pratensis</i>	Florida Sandhill Crane			ST			X
<i>Mycteria americana</i>	Wood Stork	T		FT			X
<i>Rostrhamus sociabilis plumbeus</i>	Everglades Snail Kite	E		FE			X
<i>Polyborus plancus audubonii</i>	Audubon's Crested Caracara	E		FT			X
<b>Reptiles (N=7)</b>							
<i>Alligator mississippiensis</i>	American Alligator	T(S/A)		FT(S/A)			X
<i>Drymarchon couperi</i>	Eastern Indigo Snake	T		FT			X
<i>Plestiodon (Eumeces) egregius lividus</i>	Blue-tailed Mole Skink	T		FT	X		
<i>Gopherus polyphemus</i>	Gopher Tortoise			ST			X
<i>Plestiodon (Neoseps) reynoldsi</i>	Florida Sand Skink	T		FT	X		
<i>Pituophis melanoleucus mugitus</i>	Florida Pine Snake			ST	X		
<i>Lampropeltis (Stilosoma) extenuatum</i>	Short-tailed Kingsnake			ST	X		
<b>Mammals (N=1)</b>							
<i>Puma (Felis) concolor coryi</i>	Florida Panther	E		FE			X
<b>Plants (N= 28)</b>							
<i>Asclepias curtissii</i>	Curtiss's Milkweed		E		X		
<i>Calamintha ashei</i>	Ashe's Savory		T		X		
<i>Cladonia perforata</i>	Perforate Reindeer Lichen	E	E		X		
<i>Clitoria fragrans</i>	Pigeon-wing Butterfly-pea	T	E		X		
<i>Dicerandra frutescens</i>	Lake Placid Scrub Mint	E	E		X		
<i>Eriogonum longifolium var. gnaphalifolium</i>	Scrub Buckwheat	T	E		X		
<i>Eryngium cunefolium</i>	Wedge-leaved Button Snake-root	E	E		X		
<i>Garberia heterophylla</i>	Garberia		T		X		
<i>Hartwrightia floridana</i>	Florida Hartwrightia		T		X		
<i>Hypericum cumulicola</i>	Highland's Scrub St. John's Wort	E	E		X		
<i>Hypericum edisonianum</i>	Edison's St. John's Wort		E				X
<i>Lechea cernua</i>	Nodding Pinweed		T		X		
<i>Liatris ohlingerae</i>	Scrub Blazing Star	E			X		
<i>Lilium catesbaei</i>	Catesby's Lily		T				X
<i>Nolina brittoniana</i>	Scrub Beargrass	E	E		X		
<i>Coleataenia abscissa</i>	Cutthroat Grass		E		X		
<i>Paronychia chartacea</i>	Papery Whitlow-wort	T	E		X		
<i>Pinguicula caerulea</i>	Blueflower Butterwort		T			X	
<i>Pinguicula lutea</i>	Yellow Butterwort		T		X		
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid		T		X		
<i>Polygonella basiramia</i>	Hairy Jointweed	E	E		X		
<i>Polygonella myriophylla</i>	Small's Jointweed	E	E		X		
<i>Prunus geniculata</i>	Florida Scrub Plum	E	E		X		
<i>Tillandsia balbisiana</i>	Wild Pine		T				X
<i>Tillandsia fasciculata</i>	Common Wild Pine		E				X
<i>Tillandsia utriculata</i>	Giant Wild Pine		E				X
<i>Warea carteri</i>	Carter's Mustard	E	E		X		
<i>Zephyranthes simpsonii</i>	Simpson's Rain Lily		T		X		
<b>FDACS Commercially Exploited Plants (N=4)</b>							
<i>Encyclia tampensis</i>	Butterfly Orchid		C		X		
<i>Osmunda cinnamomea</i>	Cinnamon Fern		C				X
<i>Osmunda regalis var. spectabilis</i>	Royal Fern		C				X
<i>Serenoa repens</i>	Saw Palmetto		C				X