

Karen Mogensen Reserve Wildlife Refuge

Plants of conservation concern

ABBREVIATIONS USED IN THE TABLES

Conservation categories (according to the International Union for Conservation of Nature – IUCN):

- ✓ LC, Least Concern
- ✓ NT, Near Threatened
- ✓ VU, Vulnerable
- ✓ EN, Endangered
- ✓ CR, Critically Endangered

Appendices (Convention on International Trade in Endangered Species of Wild Fauna and Flora – CITES):

- ✓ **I**, species threatened with extinction. Trade in specimens of these species is permitted only in exceptional circumstances.
- ✓ **II**, species not necessarily threatened with extinction, but in which trade must be controlled in order to avoid utilization incompatible with their survival.

In **red**: relevant information for species conservation.

REFERENCES

Convention on International Trade in Endangered Species of Wild Fauna and Flora (2023). <https://www.cites.org>

IUCN (2023). *The IUCN Red List of Threatened Species.* Version 2022-2. <https://www.iucnredlist.org>

Sistema Nacional de Áreas de Conservación (2017). *Lista Oficial de Especies en peligro de extinción y con poblaciones reducidas y amenazadas.*

Family	Scientific name	Spanish name	Status (global)	Threatened (Costa Rica)	CITES
Anacardiaceae	<i>Astronium graveolens</i>	Rón rón	LC	+	
Fabaceae	<i>Dalbergia retusa</i>	Cocobolo	CR	+	II
Fabaceae	<i>Hymanaea courbaril</i>	Guapinol		+	
Fabaceae	<i>Platymiscium curuense</i>	Cristóbal Curú	NT	+	
Fabaceae	<i>Platymiscium parviflorum</i>	Cachimbo o Cristóbal	CR	+	II
Fabaceae	<i>Pterocarpus michelianus</i>	Sangrillo	NT	+	
Fabaceae	<i>Vatairea lundellii</i>	Amargoso	VU	+	
Meliaceae	<i>Cedrela odorata</i>	Cedro americano	VU	+	
Meliaceae	<i>Swietenia humilis</i>	Caoba del Pacifico	EN	+	II
Myristicaceae	<i>Virola surinamensis</i>	Fruta dorada	EN	+	
Rutaceae	<i>Erythrociton gymnanthus</i>	Cafecillo	VU	+	
Bignoniaceae	<i>Tabebuia impetiginosa</i>	Cortez negro		+	
Malvaceae	<i>Ceiba pentandra</i>	Ceiba		+	
Malvaceae	<i>Luehea seemannii</i>	Guacimo colorado		+	
Combretaceae	<i>Terminalia oblongata</i>	Guayabòn		+	
Elaeocarpaceae	<i>Sloanea ternifolia</i>	Terciopelo		+	
Moraceae	<i>Brasimum alicastrum</i>	Ojoche		+	
Sapotaceae	<i>Manilkara chicle</i>	Nispero chicle		+	
Sapotaceae	<i>Manilkara zapota</i>	Nispero		+	
Sapotaceae	<i>Pouteria reticulata</i>	Nispero blanco o zapotillo		+	
Sapotaceae	<i>Sideroxylon capiri</i>	Tempisque	LC	+	
Verbenaceae	<i>Ozandra venezuelana</i>	Yayo		+	
Verbenaceae	<i>Rehdera trinervis</i>	Yayo		+	
Apocynaceae	<i>Aspidosperma megalocapon</i>	Molleja de pato		+	
Ebenaceae	<i>Diospyros digina</i>	Zapote negro		+	

Palms					
Arecaceae	<i>Attalea butyracea</i>	Palma real o de vino		+	
Arecaceae	<i>Geonoma interrupta</i>	Cola de Gallo		+	
Arecaceae	<i>Neonicholsonia watsonii</i>	Viveja		+	
Orchids					
Orchidaceae	<i>Cycnoches warscewiczii</i>	Cuello de cisne		+	
Orchidaceae	<i>Epidendrum coronatum</i>	Corona de novia		+	
Orchidaceae	<i>Trichocentrum carthaginense</i>	Oreja de mula		+	