

**Rare, Threatened and Endangered Species Found the Reserva Ecológica Michelin /
Plantações Michelin da Bahia (March 2021)**

Species with IUCN Threat Categories

Species	Common name	IUCN Threat Category	Population status
<i>Mammals</i>			
<i>Bradypus torquatus</i>	Maned sloth	Vulnerable	Good; in all forests
<i>Chaetomys subspinosus</i>	Bristle-spined porcupine	Vulnerable	Good; found throughout
<i>Callicebus melanochir</i>	Bahia masked titi monkey	Vulnerable	Good; very large population
<i>Sapajus xanthosternos</i>	Yellow-breasted capuchin monkey	Critically endangered	Good; one of largest populations remaining
<i>irds</i>			
<i>Eleoscytalopus psychopomus</i>	Bahia tapaculo	Endangered	Good; distributed throughout wetlands, both in the forest, abandoned rubber groves, and active rubber plantation
<i>Procnias nudicollis</i>	Bare-throated bellbird	Vulnerable	Good; common in forest and recently re-colonized the abandoned rubber groves.
<i>Crax blumenbachii</i>	Red-billed curassow	Endangered	Good and growing; one of eight known populations remaining
<i>Reptiles</i>			
<i>Bothrops pirajai</i>	Pirajai's lancehead	Vulnerable	Good; our reserve is the center of this Bahia endemic snake species range.
<i>Plants</i>			
<i>Arapatiella psilophylla</i>	Arapti	Vulnerable	Good; healthy population in the forest and we have planted several hundred trees in our restoration areas. This is a Bahia endemic.
<i>Begonia micheliniana</i>	Climbing Begonia	Critically endangered	Believed to be restricted to our region of Bahia

Published species discoveries in the Reserva Ecológica Michelin

Adelophryne michelin, Anura: Eleutherodactylidae, Michelin Flea Frog

Oxychona michelinae, Bulimulidae: Land snail

Askola michelin, Atalophlebininae, Leptophlebiidae, Ephemeroptera: Mayfly

Thraulodes calori, Atalophlebininae, Leptophlebiidae, Ephemeroptera: Mayfly

Macunahyphes eduardoi, Leptohiphidae, Ephemeroptera: Mayfly

Paracloeodes quadridentatus, Baetidae, Ephemeroptera: Mayfly

Trichomyia myrmecophila, Diptera, Psychodidae: Moth fly

Quatiella truncata, Diptera, Psychodidae: Moth fly

Melychiopharis bibendum, Araneidae, Araneae, Arachnida: Orb-weaving spider

Carapoia marceloi, Araneae, Pholcidae, Arachnida: ground dwelling spider.

Carapoia viridis, Araneae, Pholcidae, Arachnida: ground dwelling spider.

Bombus (Thoracobombus) applanatus, Hymenoptera, Apidae, Bombini: bumblebee.

Begonia micheliniana, Begoniaceae, Climbing plant

Aechmea limai, Bromeliaceae: Bromeliad

Lymania involucrata, Bromeliaceae: Bromeliad

Wittmackia pendulispica, Bromeliaceae: Bromeliad

Cryptanthus flesherii, Bromeliaceae: Bromeliad

Piresia palmula, Olyreae, Bambusoideae, Poaceae: Bamboo

Cheilolejeunea ornata, Lejeuneaceae; Bryophyte

Hypnella symphyodontoides, Pilotrichaceae, Bryophyta: Bryophyte