

Darwin Reptile List

- Species of the greater Darwin region & north-west Top End

This guide is designed to help people get started with their reptile identification. We suggest you also use some of the wonderful books and filed guides to help confirm your identifications.

For more information email info@reptilewatch.org.au

More information about the project is at this location

You can also download a MacKinnon data sheet at the above location to do a survey in your backyard, local park or school.

Conservation Status

Least Concern Near Threatened Vulnerable Endangered Critically Endangered Extinct in the wild Extinct Introduced Data Deficient Not Evaluated

Order	Family	Scientific Name	Common Name
CROCODILIA	CROCODYLIDAE	Crocodylus johnstoni	Freshwater Crocodile
		Crocodylus porosus	Saltwater Crocodile
SQUAMATA Suborder GEKKOTA	CARPHODACTYLIDAE	Nephrurus sheai	Northern Knob-tail Gecko
	DIPLODACTYLIDAE	Amalosia rhombifer (formerly Oedura)	Zigzag Velvet Gecko
		Diplodactylus hillii	Northern Fat-tailed Gecko
		Lucasium stenodactylum (formerly Diplodactylus stenodactylus)	Crowned Gecko, Pale-snouted Ground Gecko

Northern Territory Conservation Status according to the Atlas of Living Australia	IUCN Conservation Status	Identification Photo
Least Concern	Least Concern	
Not Listed	Least Concern	
Least Concern	Least Concern	

	Oedura marmorata	Marbled Velvet Gecko
	G. 1	
	<i>Strophurus ciliaris ciliaris</i> (formerly <i>Diplodactylus</i>)	Northern Spiny-tailed Gecko
Gekkonidae	Gehyra australis	Northern Dtella

Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

	Gehyra nana	Northern Spotted Rock Dtella
		1
		Harris Casha
	Hemidactylus frenatus	House Gecko
	Heteronotia binoei	Bynoe's Prickly Gecko
		Dynoe STITEKTY OCCKU

Least Concern	Least Concern	
Introduced	Introduced	
Least Concern	Least Concern	

PYGOPODIDAE	Delma borea	Rusty-topped Delma
	Delma tincta	Excitable Delma
	Deima iincia	Excitable Dellila
	Lialis burtonis	Burton's Snake-lizard
	Pygopus steelescotti	Northern Hooded Scaly-foot

Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

SQUAMATA	AGAMIDAE	Chelosania brunnea	Chameleon Dragon
Suborder			
LACERTILIA			
		Chlamudosaumus kingii	Frill-necked Lizard
		Chlamydosaurus kingii	FIIII-necked Lizaid
		Ctenophorus caudicintus macropus	Ring-tailed Dragon
		Diporiphora albilabris	White-lipped Two-lined
			Dragon

Near Threatened	Data Deficient	
Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

	Diporiphora arnhemica	Arnhem Land Two-line Dragon?
	Diporiphora bilineata	Northern Two-lined Dragon
	Diporiphora magna	Yellow-sided Two-lined Dragon?
	Gowidon temporalis (formerly Amphibolurus and Lophognathus)	Swamplands Lashtail
	Lophognathus gilberti (formerly Amphibolurus)	Gilbert's Dragon
	Tympanocryptis uniformis	Even-scaled Earless Dragon

Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Not Evaluated	Least Concern	
Least Concern	Least Concern	
Data Deficient	Data Deficient	

SCINCIDAE	Carlia amax	Bauxite Rainbow-skink
	Carlia gracilis	Slender Rainbow-skink
		Stender Ramoow-skink
	Carlia munda	Shaded-litter Rainbow-skink
	Carlia rufilatus	Rad-sided Rainbow-skink
	Curia rajuaias	Rau-Sheet Rambow-Skink
	Carlia triacantha	Desert Rainbow-skink

Least Concern	Least Concern	
Least Concern	Least Concern	

	Cryptoblepharus cygnatus	Swanson's Snake-eyed Skink
	Cryptoblepharus metallicus Ctenotus borealis	Metallic Snake-eyed Skink White-faced Ctenotus
	Ctenotus decaneurus	Ten-lined Ctenotus
	Ctenotus essingtoni	Port Essington Ctenotus/ Lowlands Plain-backed Ctenotus

Least Concern	Least Concern	
Least Concern	Least Concern	

Ctenotus hilli	Top-End Lowlands Ctenotus
<i>Ctenotus inornatus</i> (formerly <i>C. saxatilis</i>)	Bar-shouldered Ctenotus
Ctenotus robustus	Robust Ctenotus
Ctenotus storri	Buff-striped Ctenotus
Ctenotus superciliaris	Sharp-browed Ctenotus
<i>Eremiascincus douglasi</i> (formerly <i>Sphenomorphus</i>)	Orange-sided Bar-lipped Skink
<i>Eremiascincus isolepis</i> (formerly <i>Sphenomorphus</i>)	Northern Bar-lipped Skink

Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Not Listed	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

	Glaphyromorphus darwiniensis (formerly Sphenomorphus)	Northern Mulch-skink
	Lerista orientalis	North-eastern Orange-tailed Slider
	Menetia alanae	Top End Dwarf Skink
	Menetia greyii	Common Dwarf Skink
	Menetia maini	Northern Dwarf Skink
	Morethia ruficauda	Lined Firetail Skink

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Least Concern	Least Concern	

	Morethia storri	Top End Firetail Skink
	Notoscincus ornatus wotjulum	Ornate Soil-crevice Skink
	Proablepharus tenuis	Northern Soil-crevice Skink/ Slender Snake-eyed Skink
	Tiliqua scincoides intermedia	Common (Eastern or Northern)
	1	Blue-tongued
VARANIDAE	Varanus acanthurus	Spiny-tailed Monitor or
		Ridgetailed Monitor

Least Concern Least Concern	Least Concern Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	

	Varanus baritji	Black-spotted Spiny-tailed Monitor
	Varanus glebopalma	Black-palmed Rock Monitor

Data Deficient	Least Concern	<image/>
Data Deficient	Least Concern	<image/>

	Varanus gouldii	Sand Monitor or Gould's Goanna
	Varanus indicus	Mangrove Monitor
	Varanus mertensi	Merten's Water Monitor

Least Concern	Least Concern	
Near Threatened	Least Concern	
Vulnerable	Endangered	

	Varanus mitchelli	Mitchell's Water Monitor
	Varanus panoptes panoptes	Yellow-spotted Monitor
	Varanus primordius	Northern Ridge-tailed Monitor

Vulnerable	Critically Endangered	
Vulnerable	Least Concern	
Near Threatened	Least Concern	

	Varanus scalaris similis	Spotted Tree Monitor
	Varanus tristis orientalis	Black-headed Monitor/
		Blacktailed Monitor

Data Deficient	Least Concern	
Least Concern	Least Concern	

SQUAMATA	ACROCHORDIDAE	Acrochordus arafurae	Arafura File Snake
Suborder			
SERPENTES			
		Acrochordus granulatus	Little File Snake

Least Concern	Least Concern	
Least Concern	Least Concern	

COLUBRIDAE	Boiga irregularis	Banded Tree Snake
	Cerberus australis	Australian Bockadam
	(formerly <i>C</i> .rynchops)	
	Dendrelaphis punctulatus	Common/Green/
	Denurempnis puncialais	Brown Tree Snake

Least Concern	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	

Fordonia leucobalia	White-bellied Mangrove Snake
Myron richardsoni	Richardson's Mangrove Snake
<i>Pseudoferania polylepis</i> (formerly <i>Enhydris</i>)	Macleay's Water Snake
Stegonotus cucullatus	Slatey-grey Snake

Least Concern	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	

ELAPIDAE	Tropidonophis mairii	Keelback/ Freshwater Snake
	4 1 1:	
	Acanthophis rugosus	Rough-scaled Death Adder
	Aipysurus duboisii	Reef Shallows Sea Snake
	Aipysurus eydouxii	Stagger-banded Sea Snake
	ELAPIDAE	Acanthophis rugosus Aipysurus duboisii

Least Concern	Least Concern	
Not Evaluated	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

	Aipysurus laevis	Olive Sea Snake
	Aipysurus mosaicus	Mosaic-backed Sea Snake?
		N. d. D.
	Brachyurophis roperi	Northern or Roper Shovelnosed Snake
	Brachyurophis semifasciatus	Southern Shovel-nosed Snake?
	Demansia olivacea	Olive Whipsnake

Least Concern	Least Concern	
Not Listed	Not Listed	
Not Evaluated	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	

	Demansia papuensis	Greater Black Whipsnake
	Demansia simplex	Grey Whipsnake
	Demansia vestigiata	Lesser Black Whipsnake
	(formerly D. atra)	-

Least Concern	Least Concern	
Least Concern	Least Concern	<image/>
Least Concern	Least Concern	

	Furina ornata	Orange-naped Snake/ Moon Snake
	Hydrelaps darwiniensis	Black-ringed Mangrove Sea Snake/ Port Darwin Sea Snake
	Hydrophis atriceps	Black-headed Sea Snake
	Hydrophis curtus (Lapemis hardwickii?)	Spine-bellied Sea Snake
	Hydrophis cyanocintus	Annulated Sea Snake
	Hydrophis elegans	Elegant Sea Snake
	Hydrophis inornatus Hydrophis kingii	Plain Sea Snake Spectacled Sea Snake
		Small-headed Sea Snake
	Hydrophis macdowelli	
	Hydrophis major	Olive-headed Sea Snake

Least Concern	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	
Not Listed	Least Concern	
Least Concern	Least Concern	
Data Deficient	Not Listed	
Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	

Hydrophis ocellatus	Spotted Sea Snake
Hydrophis ornatus	Ornate Sea Snake
Hydrophis pacificus	Pacific Sea Snake
<i>Hydrophis peronii</i> (formerly <i>Acalyptophis</i>)	Horned Sea Snake
<i>Hydrophis platurus</i> (formerly <i>Pelamis</i>)	Yellow-bellied Sea Snake
Hydrophis schistosus (formerly Enhydrina)	Beaked Sea Snake
Hydrophis stokesii (formerly Astrotia)	Stokes' Sea Snake

Not Listed	Least Concern	
Least concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	

Oxyuranus scutellatus	Taipan, Coastal Taipan
Parahydrophis mertoni	Northern Mangrove Sea Snake/ Arafura Smooth Sea Snake
Pseudechis australis	Mulga/ King Brown Snake
Pseudechis pailsei	Eastern Dwarf Mulga Snake?

Data Deficient	Least Concern	
Least Concern	Data Deficient	
Near Threatened	Least Concern	
Not Evaluated	Least Concern	

Pseudechis weigeli	Pygmy Mulga Snake/ Weigel's Black Snake
Pseudonaja nuchalis	Western Brown Snake
Suta punctata (formerly Rhinoplocephalus)	Little Spotted Snake

Least Concern	Least Concern	
Least Concern	Data Deficient	
Least Concern	Least Concern	

	Vermicella intermedia	Intermediate Bandy-bandy
	Vermicella multifasciata	Northern Bandy-bandy
Pythonidae	Antaresia childreni	Children's Python
	Aspidites melanocephalus	Black-headed Python
	Liasis fuscus	Water Python
	Liasis olivaceus	Olive Python

Least Concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Not Evaluated	Least Concern	
Least Concern	Least Concern	

	Morelia spilota variegata	Darwin Carpet Python
Typhlopidae	Anilios diversus (formerly Ramphotyphlops)	Northern Blind Snake
	(ionnerry Kampholyphiops)	
	Anilios guentheri (formerly Ramphotyphlops)	Top End Blind Snake
	Anilios ligatus (formerly Ramphotyphlops)	Robust Blind Snake
	Anilios nema (formerly Ramphotyphlops)	Nema Blind Snake
	Anilios tovelli	Darwin Blind Snake
	(formerly <i>Ramphotyphlops</i>)	
	Anilios unguirostris (formerly Ramphotyphlops)	Claw-snouted Blind Snake
	Anilios yirrikalae (formerly Ramphotyphlops)	Yirrikala Blind Snake
	Ramphotyphlops braminus	Brahminy Blind Snake or Flowerpot Blind Snake

Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	
Least Concern	Least Concern	
Least Concern	Least Concern	
Data Deficient	Least Concern	
Introduced	Introduced	

TESTUDINES	CHELIDAE	Chelodina	Subgenus Macrodiremys Chelodina colliei (formerly C. rugosa)	Oblong Turtle
			Subgenus Macrochelodina Chelodina oblonga	Northern Snake-necked Turtle
		Elseya dent		Northern Snapping Turtle
		Emydura ta	nybaraga	Northern Yellow-faced Turtle

Least Concern	Near Threatened	
Least Concern	Near Threatened	
Least Concern	Not Listed	
Least Concern	Not Listed	

	Emydura victoriae ?	Northern Red-faced Turtle
CHELONIIDAE	Caretta caretta	Loggerhead Turtle
	Chelonia mydas	Green Turtle

Least Concern	Not Listed	
Vulnerable	Vulnerable	
Near Threatened	Endangered	

	Eretmochelys imbricata	Hawksbill Turtle
	Lepidochelys olivacea	Olive Ridley/ Pacific Ridley Turtle
	Natator depressus (formerly Chelonia)	Flatback Turtle

Vulnerable	Critically Endangered	
Vulnerable	Vulnerable	
Data Deficient	Data Deficient	