Crocodylus porosus Schneider, 1801
Saltwater Crocodile

Size 6.2 m

Identification: Head large with a heavy snout; a pair of ridges running from orbit to the centre of snout; scales on back more oval than in most other crocodiles; anterior nuchal scales usually absent; juveniles brightly coloured, being black spotted or blotched on a pale yellow or grey background; adults greyish-olive, the bands showing less contrast. IUCN Category: Low Risk/Least Concern.
**GEOEMYDIDAE**

_Cyclemys enigmatica_ Fritz, Guicking, Auer, Sommer, Wink & Hundsdörfer, 2008  
_Bornean Leaf Turtle_  
**Size 235 mm**

**Identification:** Carapace oval, depressed, three keeled; enlarged scales on forehead; plastron with a hinge in adults; carapace dark brown, with a reddish tinge; forehead copper to brown, lighter than temporal region; neck dark, lacking stripes; plastron dark brown to black, sometimes with dark radiating lines. **IUCN Category:** Not Evaluated.
**GEOEMYDIDAE**

*Heosemys spinosa* (Gray, 1831)  
Spiny Hill Turtle  
Size 220 mm

**Identification:** Carapace oval; vertebral keel distinct; marginals of adults smooth; marginals of juveniles expanded, with distinct spines; plastron with weak hinge in females; fingers and toes partially webbed; hind limbs club-shaped; carapace brown, small, yellowish-orange or red spot behind eye; plastron brown, scutes with radiating lines.  
**IUCN Category:** Endangered.
**TRIONYCHIDAE**

*Doggia subplana* (Geoffroy Saint-Hilaire, 1809)  
Malayan Softshell Turtle  
Size 350 mm

**Identification**: Carapace flattened, oval, with straight sides; head large, with downturned snout; carapace dark olive or brown with a dark median stripe and two or three pairs of black-centred eye-like spots, especially in juveniles; plastron cream coloured or grey; juveniles with a reddish-brown blotch behind eyes. **IUCN Category**: Low Risk/Least Concern.
**Identification:** Body slender; snout elongated; groove along snout; eyes large; pupil horizontal; tail long, with a prehensile tip; dorsals smooth; midbody scale rows 15; ventrals 194–235; subcaudals 141–207, paired; anal divided; back green, brown, yellow or dark grey, speckled with black; a yellow stripe along lower flanks; belly light green or dark grey. **IUCN Category:** Least Concern.
Boiga dendrophila (Boie, 1827)
Mangrove Cat Snake

Size 2,500 mm

Identification: Body large, thick; head distinct from neck; snout short, rounded; loreal present; eye large; pupil vertical; dorsals smooth; midbody scale rows 21 (rarely, 23); ventrals 209–253; subcaudals 89–118, paired; anal entire; dorsum black with 35–45 narrow yellow rings around body and 10 on tail; labials and gular region yellow; belly grey. IUCN Category: Not Evaluated.
Identification: Body slender; head depressed; loreal present; eye large; pupil rounded; tail long, slender; dorsals smooth or weakly keeled, with apical pits; midbody scale rows 17; ventrals 198–239; subcaudals 106–149, paired; anal divided; dorsum black, centre of each scale with a green spot; vertebral region of some individuals with a row of 3–4 pink or red spots; forehead with yellow bands; belly green, with black edges. IUCN Category: Least Concern.
Identification: Body slender; head depressed; tail long, slender; dorsals smooth or weakly keeled, with apical pits; midbody scale rows 17; ventrals 181–201; subcaudals 89–120, paired; anal divided; dorsum with red or orange spots and yellow or cream cross-bars, edged with black bars; forehead orange, red or brown, with three red cross-bars; belly pale.

IUCN Category: Least Concern.
**Coelognathus flavolineatus** (Schlegel, 1837)  
**Yellow-striped Trinket Snake**  
**Size 1,800 mm**

**Identification:** Body slender; head indistinct from neck; snout long; loreal present; eye large; pupil rounded; tail long, slender; dorsals keeled; midbody scales 19; ventrals 193–242; subcaudals 80–116, paired; anal entire; dorsum brownish-grey or brownish-olive; dark postocular stripe, and another stripe along nape; several elongated blotches on top and sides; belly pale yellow.  
**IUCN Category:** Least Concern.
**Identification:** Body slender; head distinct from neck; snout bluntly rounded; loreal present; tail long, eye large; dorsals smooth; midbody scale rows 13; ventrals 174–189; subcaudals 105–116, paired; ventrals and subcaudals with sharp keel on outer edges; anal divided; dorsum olive brown; pale green stripe on lower flanks, dorsal edge with narrow black stripe, ventral edge with broad black stripe; belly pale green. **IUCN Category:** Not Evaluated.
**Identification:** Body slender; head widened behind snout, distinct from neck; eye large; pupil rounded; tail slender; vertebrals enlarged; midbody scale rows 15; ventrals 176–194; subcaudals 142–162, paired; anal divided; dorsum blue; black postocular stripe covers temporal region and extends onto neck; three dark lateral stripes on posterior third of body; dorsals dark-edged. **IUCN Category:** Least Concern.
**COLUBRIDAE**

*Dendrelaphis kopsteini* Vogel & van Rooijen, 2007  
Kopstein’s Bronzeback Snake  
Size 1,425 mm

**Identification:** Body slender; head distinct from neck; eye moderately large; pupil rounded; vertebral scales larger than lowest dorsal row; dorsum bronze brown; black postocular stripe across lower half of temporal region; vertebral scales with broad black posterior margin; interstitial skin on anterior of body brick-red; belly grey. **IUCN Category:** Least Concern.
**Identification:** Body slender, compressed; head distinct from neck; single preocular; eye large; pupil horizontal; tail long, slender; dorsals smooth; midbody scale rows 15; ventrals 186–199; subcaudals 111–136, paired; anal divided; dorsum reddish-brown, with small black spots; forehead with dark streaks; a dark postocular streak; labials with dark spots; belly yellow or olive. **IUCN Category:** Not Evaluated.
**Dryocalamus tristigatus** Günther, 1858
Three-banded Bridled Snake  Size 650 mm

**Identification:** Body slender, compressed; head depressed, distinct from neck; eye large; pupil vertical; dorsals smooth; midbody scale rows 15; ventrals 218–231; subcaudals 86–96, paired; anal entire; dorsum dark brown, with three white stripes; forehead shields with a white edge; supralabials white; belly cream coloured. **IUCN Category:** Least Concern.
Identification: Body slender; head distinct from neck; eye large; pupil rounded; dorsals smooth or weakly keeled; midbody scale rows 23 or 25; ventrals 230–263; subcaudals 120–157; dorsum green; throat pale green; a black stripe along sides of head; tail-tip yellowish-brown or reddish-orange; belly yellow; tongue bluish-black. IUCN Category: Least Concern.
COLUBRIDAE

Oligodon octolineatus (Schneider, 1801)
Striped Kukri Snake

**Identification:** Body slender; head short; eye moderate; pupil rounded; dorsals smooth; midbody scale rows 17; ventrals 155–197; subcaudals 43–61; dorsum reddish-brown, with 5–7 light longitudinal stripes, bordered by 6–8 dark stripes; forehead with two black stripes; belly yellow. **IUCN Category:** Least Concern.
**Identification**: Body slender, subcylindrical; head short, indistinct from neck; loreal present; eye small, pupil rounded; dorsals weakly keeled; midbody scale rows 17; ventrals 154–166; subcaudals 50–57, paired; anal entire; dorsum reddish-brown, with 20–30 light cross-bars, with dark edges; chevron pattern on forehead; belly orange-red. **IUCN Category**: Least Concern.
**Sibynophis melanocephalus** (Gray, 1835)  
White-lipped Black-headed Snake  
Size 600 mm

**Identification**: Body slender, cylindrical; head relatively short and flattened; eye large; pupil rounded; dorsals smooth; midbody scale rows 17; ventrals 145–177; subcaudals 132–136, paired; anal divided; dorsum reddish-brown or brown with short, black cross-bars over a lighter band; small yellow spots on lower flanks; forehead dark olive with olive yellow spots; lips white with black stripes; belly yellow with orange tinge on sides with rounded black spots on sides.

**IUCN Category**: Least Concern.
**Xenelaphis hexagonotus** (Cantor, 1847)
Malayan Brown Snake  
**Size 2,000 mm**

**Identification**: Body robust; head distinct from neck; snout rounded; eye large; pupil rounded; tail long; vertebral scales enlarged, hexagonal; dorsals smooth; midbody scale rows 17; ventrals 185–198; subcaudals 140–179, paired; anal divided; dorsum brown, dark green or greenish-olive; narrow black vertical bars from neck and along body, tips reaching lower flanks; belly yellow, scales with a dark marginal spot. **IUCN Category**: Least Concern.
**Bungarus fasciatus** (Schneider, 1801)
**Banded Krait**
**Size 2,250 mm**

**Identification:** Body slender, with raised vertebral region; tail short and stumpy, subcaudal scales undivided; forehead with V-shaped mark; dorsum with alternating black and yellow bands that are subequal.

**IUCN Category:** Least Concern.
Identification: Body slender; head short, indistinct from neck; eye small; tail short, terminating in a sharp point; dorsals smooth; midbody scale rows 13; ventrals 243–304; subcaudals 34–53, paired; dorsum dark blue to blue-black, with four pale blue lateral stripe present, the outer broadest; head, belly and tail red. **IUCN Category:** Least Concern.
Identification: Body stout, cylindrical; nostrils lateral; tail flattened; dorsals smooth; midbody scale rows 21–25; ventrals 213–245, broad; subcaudals 29–47; anal divided; dorsum blue-grey with black bands, 24–64 black rings around body; upperlips yellow; belly cream coloured.

IUCN Category: Least Concern.
**Naja sumatrana Müller, 1887**
Sumatran Cobra  
Size 1,500 mm

**Identification:** Body robust; head distinct from neck; snout rounded; hood rounded in adults, more elongate in juveniles; pupil rounded; tail short; dorsals smooth; midbody scale rows 15–19; ventrals 179–206; subcaudals 40–57; dorsum bluish-black, hood unpattered; ca. 12 chevron-shaped white or yellowish-cream coloured narrow cross-bars; throat pale, anterior ventrals bright yellow; rest of belly dark brown or brownish-grey.

**IUCN Category:** Least Concern.
Ophiophagus hannah (Cantor, 1836)
King Cobra Size 5,850 mm

Identification: Body robust in adults, slender in juveniles; head large in adults, paired post-occipital scales present; eye large; pupil rounded; dorsals smooth; midbody scale rows 15; ventrals 215–270; subcaudals 74–125, paired or single, or a combination of the two; dorsum brownish-black, nearly unpatterned in adults and with yellow bands in juveniles; chin and throat yellow, belly dark grey.

IUCN Category: Vulnerable.
Cerberus schneiderii (Schlegel, 1801)
Schneider’s Dog-faced Water Snake  Size 1,075 mm

**Identification:** Body moderately robust; head long and distinct from neck; scales on forehead slightly overlapping; supralabials 9–10; Supralabials V–VI contact orbit; parietals fragmented; eye small and beady; pupil rounded; tail short, slender; dorsals strongly keeled; midbody scale rows 23 (rarely, 25), distinctly keeled; ventrals 140–170; subcaudals 50–75, paired; dorsum brown or grey, with dark cross-bars; scale rows 1–3 with light stripe; belly yellow, with dark mottles or pale. **IUCN Category:** Not Evaluated.
**Gerarda prevostiana** (Eydoux & Gervais, 1837)
Glossy Marsh Snake  Size 530 mm

**Identification:** Body slender, cylindrical; head slightly distinct from neck; eye small, situated dorsally; pupil vertical; tail short, with acute tip; dorsals smooth; midbody scale rows 17; ventrals 144–157; subcaudals 29–36, paired; anal divided; dorsum unpatterned grey, greyish-green or brown; cream or yellow stripe from lips to tail-tip; lips edged with dark grey or olive; belly grey or brownish-cream. **IUCN Category:** Least Concern.
Identification: Body slender; head distinct from neck; eye large; pupil rounded; dorsals keeled; midbody scales 19; ventrals 146–157; subcaudals 92–101; dorsum olive-grey, with darker markings; white to yellow snout spot; belly cream coloured with series of black spots. IUCN Category: Least Concern.
NATRICIDAE

Xenochrophis maculatus (Edeling, 1864)  
Malayan Spotted Keelback Water Snake  
Size 1,000 mm

**Identification:** Body slender, cylindrical; head distinct from neck; eye large; pupil rounded; dorsals keeled; midbody scale rows 19; ventrals 140–156; subcaudals 95–117; anal divided; dorsum brownish-olive, with four longitudinal series of small dark squarish pattern, and a paired row of yellow spots; head dark brown or black; upper lips yellow with darker smudges; belly yellow, edged with black. **IUCN Category:** Least Concern.
Xenochropis trianguligerus (Boie, 1827)
Triangled Keelback Water Snake  Size 1200 mm

Identification: Body slender; head large; eyes small; tail short; scales strongly keeled; dorsum blackish-brown, with orangish-red triangles on sides of neck and in front of body, in old individuals, the triangular marks turn olive-brown or grey; lips cream-coloured, some scales on lips black-edged; belly cream-coloured. IUCN Category: Least Concern.
Ident **ification**: body relatively elongated and slender; head distinct from neck; pupil vertical; midbody scale rows 69–79; ventrals 297–330; subcaudals 78–102, paired; anal entire; dorsum yellow or brown, with dark, rhomboidal markings; black median line from snout to nape; belly yellow with small brown spots. **IUCN Category**: Not Evaluated.
VIPERIDAE

*Tropidolaemus subannulatus* (Gray, 1842)
Bornean Keeled Green Pit Viper  Size 963 mm

**Identification**: Body slender in juveniles, relatively thick in adults; head distinct from neck; tail prehensile; scales keeled; midbody scale rows 21–23 in males, 21–29 in females; ventrals 127–148; subcaudals 40–54, paired; anal divided; dorsum green or greenish-blue, with dark cross-bars blue and white, red and white, blue, blue and red or white in adult females; white spots or white and red spots in males and juveniles; pale postocular stripe in adult females, white and red stripe in juveniles and males; belly uniform or blotched or spotted with blue or red. **IUCN Category**: Least Concern.