Scientific Name: Crocodylus porosus

Common Name: Estuarine Crocodile

Order/Family:

Crocodylia: Crocodylidae

National Status: Critically Endangered (CR)

Habitat and Ecology: Found mainly in Sungei Buloh Wetland Reserve, but scattered individuals have been known from Pasir Ris, Pulau Ubin, and Changi.

**Distribution**: Widespread across South East Asia, and into Australia.

**Threats**: Widely hunted for meat and leather; Persecuted by humans across its range.

Scientific Interest and Potential Value: Valued for leather and meat products, but undisturbed wild individuals are a major tourist attraction.



Conservation Measures: Population surveys are carried out to understand the carrying capacity of this large reptile in Singapore. Continued habitat protection, and safe distancing to minimise the possibility of human-wildlife conflict.

Scientific Name: Cyrtodactylus consobrinus

Common Name: Peter's Bent-toed Gecko

Order/Family:

Squamata: Gekkonidae



National Status: Critically Endangered (CR)

**Habitat and Ecology**: In Singapore it is known only from primary forest in Bukit Timah Nature Reserve. Found mostly on granite or rocky substrates in humid forests.

**Distribution**: Peninsular Malaysia, Sumatra, Thailand and Singapore.

Threats: Poaching and habitat degradation.

Scientific Interest and Potential Value: C. consobrinus is a species complex consisting of multiple species, on which further work on taxonomy is needed.

**Conservation Measures**: The known Singapore locality is a legally protected nature reserve; continued habitat protection is required, and captive breeding could be an option.