herpy

TARTARUGHE

Giant Asian Pond Turtle

Heosemys grandis

Heosemys grandis is one of the largest semi-aquatic turtles in South-East Asia. The shell reaches 35-48 cm and the animal can weigh up to 12 kg. The species needs a very large enclosure with both a large water area and a dry land section with hiding places, UVB and heat all year round. It does not hibernate and is critically endangered in the wild.

Famiglia: Geoemydidae Nome precedente: *Geoemyda grandis; Cyclemys grandis*

DATI ESSENZIALI

L'ANIMALE

Dimensioni da adulto	**35-48 cm** lunghezza totale inclusa la coda
Aspettativa di vita	**25-30 anni**
Attività	**Di giorno**
Stile di vita	**Semiacquatico**
Habitat	**Foresta pluviale e zona umida**
Difficoltà	**Intermedio**

CURA

Terrario min.	**240 × 120 × 80 cm** L × P × H per 1 adulto
Temperatura, giorno	**24-28 °C**
Punto caldo	**30-35 °C**
Temperatura, notte	**20-24 °C**
Umidità	**70-90%**
Acqua	**Acquaterrario** profondità 35-45 cm
Temperatura dell'acqua	**24-28 °C**
UVB	**Indispensabili** Zona Ferguson 2
Alimentazione	**Frutta, mangime completo, piante, vertebrati e vermi/lumache**
Detenzione	**Singolarmente o in coppia**

RIPRODUZIONE

Riproduzione	**Ovipara**
Uova per deposizione	**2-6 uova**
Incubazione	**105-180 giorni** a 28-30 °C

TUTELA E DOCUMENTI

CITES	**Appendice II**
Allegato UE	**Allegato B**
IUCN	**In pericolo critico (CR)**

La cura in breve

IL TERRARIO	There is only limited detailed husbandry knowledge about *Heosemys grandis*.
TEMPERATURA	The water should be 24-28 °C all year, and the air 24-28 °C during the day. The basking spot should be 30-35 °C, measured with an infrared thermometer; this figure is an estimate borrowed from related species.
UMIDITÀ E ACQUA	The land section should be damp, so that the animal can lie hidden in moist material, as it does in the wild. Humidity should be 70-90%; this figure is an estimate based on the habitat.
ACQUA E QUALITÀ DELL'ACQUA	The water is where the animal spends its time, but the species is not a strong swimmer.
ILLUMINAZIONE E UVB	UVB is necessary for vitamin D3 and calcium. The Ferguson zone is not documented for the species; zone 2 is an estimate based on the animal living in shaded swamp forests but basking.
ALIMENTAZIONE	*Heosemys grandis* is omnivorous: plants and fruit make up a large part of the diet, and the animal also takes worms, snails, insects, whole small fish and lean meat. It eats almost anything edible and easily becomes overweight.
COMPORTAMENTO E MANIPOLAZIONE	*Heosemys grandis* is strong, climbs well and is not an animal for handling. It rarely bites, but the beak is powerful, so watch your fingers. Pick it up by the shell with both hands, and wash your hands afterwards.
AREALE D'ORIGINE	Myanmar (Birmania), Thailandia, Cambogia, Vietnam, Laos e Malaysia.