herpy

VARANEN

Biak Emerald Monitor

Varanus kordensis

Varanus kordensis is a slender, green arboreal monitor with a net of dark ring-shaped spots, and it lives only on the island of Biak north of New Guinea. It belongs to a group of tree monitors known to be difficult to keep and breed, and there are almost no detailed husbandry figures for this particular species.

Familie: Varanidae Vroegere naam: *Monitor kordensis; Varanus prasinus kordensis*

KERNGEGEVENS

HET DIER

Volwassen grootte	**70-90 cm** totale lengte incl. staart
Levensduur	**8-15 jaar**
Actief	**Overdag**
Levenswijze	**Boombewonend**
Leefgebied	**Regenwoud**
Moeilijkheidsgraad	**Expert**

VERZORGING

Min. terrarium	**120 × 80 × 180 cm** L × B × H voor 1 volwassen dier
Temperatuur overdag	**24-34 °C**
Zonneplek	**45-50 °C**
Temperatuur ’s nachts	**22-25 °C**
Luchtvochtigheid	**75-95%**
UVB	**Aanbevolen** Fergusonzone 2
Voeding	**Insecten en gewervelde dieren**
Gehouden	**Solitair of in paren**

KWEEK

Voortplanting	**Eierleggend**
Geslachtsrijp	**12-24 maanden**
Legselgrootte	**2-5 eieren**
Legsels per jaar	**1-3**
Incubatie	**160-190 dagen** bij 28-30 °C

BESCHERMING EN PAPIEREN

CITES	**Bijlage II**
EU-bijlage	**Bijlage B**
IUCN	**Onvoldoende gegevens (DD)**

Verzorging in het kort

HET TERRARIUM

Care of *Varanus kordensis* is almost the same as for the other green tree monitors: a large, tall enclosure with many hides, thick branches and cork tubes.

TEMPERATUUR

The temperatures are borrowed from *Varanus beccarii* and are a cautious starting point for *Varanus kordensis*. By day the temperature must be 24-34 °C and at night 22-25 °C.

LUCHTVOCHTIGHEID EN WATER

Humidity must be high, about 75-95 %, and should not fall below 75 %. Dry conditions cause dehydration and problems with shedding.

VERLICHTING EN UVB

Varanus kordensis is diurnal and basks in the tree canopy. The need for UVB is not known for the species, but UVB is recommended.

VOEDING

Varanus kordensis lives mostly on insects. In captivity the staple diet consists of crickets, cockroaches, grasshoppers and eggs, and chicken, meat, prawns and rodents are given only occasionally.

GEDRAG EN OMGANG

Varanus kordensis is so small that a bite is rarely serious, but the claws are sharp and can cause deep tears, and the tail is used for gripping, not for whipping. The animals are fast and shy and prefer to flee rather than bite.

NATUURLIJK VERSPREIDINGSGEBIED

Indonesië.