

APPENDIX 2. Habitat, site, relative abundance and status of reptiles in the study area.

Habitat: Ca=Casuarina Plantation; Ch= Chena; Co= Coconut Plantation; Cs= Coastal Sand Dune; Ho= Home Garden; Ma= Marshland; Mn= Mangrove; Pa= Paddy Field; Ri= Riverine Vegetation; S=Sea; Sc= Scrubland; Sm= Salt Marsh

Area: R=Rekawa; LK=Lunama-Kalametiya; W=Walawa Estuary.

Relative Abundance: VC=Very Common; C=Common; UC=Uncommon; R=Rare; VR=Very Rare.

Status in National Red List 1999: TR=Threatened

* Endemic species

Family	Scientific Name	Common Name	Habitat	Area	Relative Abundance	Status in National Red List
Crocodylidae	<i>Crocodylus palustris</i>	Mugger	Ri	W	R	TR
Trionychidae	<i>Lissemys punctata</i>	Flap Shell Turtle	Mn, Ma, Gs & Pa	W, LK & R	C	TR
Bataguridae	<i>Melanochelys trijuga</i>	Parker's Black Turtle	Pa & Mn	LK	UC	TR
Testudinidae	<i>Geochelone elegans</i>	Star Tortoise	Sc & Ma	W	R	TR
Cheloniidae	<i>Chelonia mydas</i>	Green Turtle	Cs	R	C	-
	<i>Lepidochelys olivacea</i>	Olive Ridley Sea Turtle	S	W	C	-
Derμοchelyidae	<i>Derμοchelys coriacea</i>	Leatherback Turtle	Cs	W	VR	-
Varanidae	<i>Varanus salvator</i>	Water Monitor	Ca, Cs, Ma, Mn, Sc, Ho, P & Pa	W, LK, & R	VC	-
	<i>Varanus bengalensis</i>	Land Monitor	Sc, Gs, Mn, Ho & Ch Ho, Co, Ca, Cs, Mn, Sc &	W, LK, & R	VC	-
Agamidae	<i>Calotes versicolor</i>	Common Garden Lizard	Ch	W, LK, & R	VC	-
	<i>Sitana ponticeriana</i>	Fan Throated Lizard	Co, Ca & Cs	W	C	-
Gekkonidae	<i>Heidaclylus frenatus</i>	Common House Gecko	Ho, Co, Sc & Ch	W, LK, & R	VC	-
	<i>Hemidactylus brookii</i>	Spotted House Gecko	Ho	W	VC	-
	<i>Hemidactylus triedrus</i>	Termite Hill Gecko	Gs & Sc	LK & R	C	-
	<i>Hemidactylus leschenaultii</i>	Bark Gecko	Mn	LK & R	UC	-
	<i>Gehyra mutilata</i>	Four Claw Gecko	Ho	K	UC	-
	<i>Lepidodactylus lugubris</i>	Scaly Finger Gecko	Ho	R	VR	-
Scincidae	<i>Mabuya carinata</i>	Common Skink	Ca, Co & Ho	W, LK & R	C	-
	<i>Mabuya macularia</i>	Bronze Green Little Skink	Sc	W	UC	-
	<i>Mabuya madaraszii</i> *	Spotted Skink	Ho	LK	VR	TR
	<i>Lankascincus fallax</i> *	Common Lanka Skink	Ho	W	UC	-
	<i>Riopa punctata</i>	Dotted Garden Skink	Ch	LK	UC	-
	<i>Sphenomorphus rufogulus</i> *	Red Throat Little Skink	Ho	W	VR	-
Boidae	<i>Python molurus</i>	Indian Python	Ho & Sc	R	VR	TR
Colubridae	<i>Ahaetulla nasutus</i>	Green Vine Snake	Ho	W, LK & R	UC	-
	<i>Amphiasma stolata</i>	Buff-Striped Keelback	Pa & Ho	W	UC	-

<i>Aitreium schistosum</i>	The Olive Keelback	Pa	LK	R	-
<i>Boiga irigonata</i>	Gamma Cat Snake	Ho	W	C	-
<i>Cerberus rhynchops</i>	Dog faced Water Snake	Mn	W	UC	-
<i>Dendrelaphis tristis</i>	Common Bronzeback	Mn & Sc	LK	UC	-
<i>Lycodon aulicus</i>	The Common Wolf Snake	Sc	LK	R	-
<i>Lycodon osmanhilli*</i>	Osmanhill's Wolf Snake	Gs	W	VR	TR
<i>Lycodon siriaata</i>	Shaw's Wolf Snake	Ho & Sc	W & LK	R	-
<i>Oligodon arniensis</i>	Kukri Snake	Sc	W & LK	UC	-
<i>Ptyas mucosa</i>	The Common Rat Snake	Pa & Sc	W & LK	UC	-
<i>Xenochorophis asperrimus*</i>	Common Pond Snake	Mn & Ma	W, LK & R	VR	TR
<i>Xenochorophis piscator</i>	Checkered Keelback	Pa & Ma	W & LK	C	-
<i>Bungarus caeruleus</i>	The Common Indian Krait	Pa	LK	UC	-
<i>Hydrophis cynocinctus</i>	The Chittul	S	W	C	-
<i>Hydrophis gracilis</i>	John's Sea Snake	S	W	VR	-
<i>Hydrophis spiralis</i>	The Narrow Banded Sea Snake	S	W	C	-
<i>Naja Naja</i>	Cobra	Ho & Pa	W & LK	UC	-
<i>Daboia russelii</i>	Russell's Viper	Pa & Ho	LK	UC	-

Elapidae

Viperidae