

CHECKLIST OF REPTILE SPECIES OF PARAMBIKULAM WILDLIFE SANCTUARY

Sl. No.	Schedule as per WL(P)Act	Common Name	Scientific Name	IUCN category	Distribution
A. Snakes					
1	I	Indian rock python	<i>Python molurus</i>	LRnt	National
2	II	King cobra	<i>Ophiophagus hannah</i>	”	E - WG
3	”	Spectacled cobra	<i>Naja naja</i>	”	National
4	”	Russel’s viper	<i>Vipera russelii</i>	-	”
5	”	Checkered keel back water snake	<i>Xenochrophis piscator</i>	LRlc	”
6	”	Olivaceous keel back	<i>Atretium schistosum.</i>	LRnt	”
7	”	Western rat snake	<i>Ptyas mucosus.</i>	LRlc	”
8	IV	Kerala sheildtail	<i>Uropeltis ceylanicus.</i>	LRnt	E - WG
9	”	Common vine snake	<i>Ahaetulla nasurtus.</i>	VU	National
10	”	Montane keel back snake	<i>Amphiesma monticola.</i>	LRnt	E - WG
11	”	Ornate flying snake	<i>Chrysopelea ornate ornata</i>	LRlc	”
12	”	Common bronze back tree snake	<i>Dendrelaphis tristis.</i>	LRnt	National
13	”	Indian trinked snake	<i>Elaphe helena.</i>	EN	”
14	”	Travancore kukri snake	<i>Oligodan travancoricus</i>	LRnt	E - WG
15	IV	Malabar pit viper	<i>Trimeresurus malabaricus.</i>	”	”
16	”	Common blind snake	<i>Ramphotyphlops braminus.</i>	”	National
17	”	Rough tail / shield tail	<i>Uropeltis arcticeps.</i>	”	E - WG
18	”	Russel’s sand boa	<i>Eryx conica.</i>	”	National
19	”	Russel’s kukri snake	<i>Oligodon taeniolata.</i>	”	”
20	”	Common wolf snake	<i>Lycodon aulicus.</i>	LRlc	”
21	”	Travancore wolf snake	<i>Lycodon travancoricus</i>	-	E - WG
22	”	Black headed snake	<i>Sibynophis subpunctatus.</i>	LRnt	”
23	”	Green keel back	<i>Macropisthodon plumbicolor.</i>	”	National
24	”	Forsten’s cat snake	<i>Boiga forsteni.</i>	”	E - WG
25	”	Common cat snake	<i>Boiga trigonatus.</i>	LRlc	National
26	IV	Common krait	<i>Bungarus caeruleus.</i>	LRnt	National
27	”	Black slender coral snake	<i>Calliophis melanurus nigrescens</i>	”	”

3

33	”	Striped keel back	<i>Amphiesma beddomei.</i>	LRnt	National
34	”	Common rat snake	<i>Coluber mucosus.</i>	-	”
B. Turtles and tortoises					
35		Indian black turtle	<i>Melanochelys trijuga.</i>	LRnt	

36		Cochin forest cane turtle	<i>Geoemyda silvatica.</i>	VU	E - WG
37		Travancore tortoise	<i>Indotestudo forstenii.</i>	NRnt	E - WG
38		Leith's soft shell turtle	<i>Aspideretes leithii.</i>	VU	
C. Lizards					
39		Jerdons day gecko	<i>Cnemaspis gerdonii.</i>	VU	
40		Indian day gecko	<i>Cnemaspis indica.</i>	"	E - WG
41		Brook's gecko	<i>Hemidactylus brookii.</i>	LRlc	
42		Termite hill gecko	<i>Hemidactylus triedrus.</i>	"	
43		South Indian forest ground gecko	<i>Hemiphyllodactylus typus aurantiacus.</i>	VU	E - WG
44		Roux's forest lizard	<i>Calotes rouxii.</i>	LRnt	E - WG
45		Indian garden lizard	<i>Calotes versicolos.</i>	"	
46		Western ghats flying lizard	<i>Draco dussumieri.</i>	"	E - WG
47		South Indian rock lizard	<i>Psammophilus sp.</i>	-	E - WG
48		Southern green calotes	<i>Calotes calotes.</i>	LRnt	E - WG
49		Indian chameleon	<i>Chameleo zeylanicus.</i>	VU	E - WG
50	II	Common monitor lizard	<i>Varanus bangalensis.</i>	"	
51		Bronze grass skink	<i>Mabuya macularius.</i>	LRlc	
52		Mountain skink	<i>Mabuya clivicola.</i>	EN	E - WG
53		Beddome's cat skink	<i>Ristella beddomii.</i>	VU	E - WG
54		Dussumier's litterskink	<i>Sphenomorphus dussumieri.</i>	LRlc	E - WG
55		Common skink	<i>Mabuya carinata.</i>	LRnt	
56		Little skink	<i>Mabuya macularius.</i>		
57		Olive brown skink	<i>Mabuya vibronii.</i>	LRlc	
58		Beddom's south Indian skink	<i>Mabuya beddomei.</i>	LRlc	E - WG
59		Common dotted skink	<i>Sepsophis punctatus.</i>	EN	
60		Punjab snake - eyed lacerta	<i>Ophisops jerdoni.</i>	DD	
D. Crocodile					
61	I	Marsh crocodile / Mugger	<i>Crocodylus palustris</i>	VU	

E - WG - Endemic to Western Ghats
 EN - Endangered
 VU - Vulnerable
 LRnt - Lower Risk near threatened
 LRlc - Lower Risk least concern
 DD - Data Deficient