

REPTILES OF PAKISTAN

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
Pond and River Turtles				
1.	Spotted Mud Turtle	<i>Geoclemys hamiltonii</i>	Vulnerable	
2.	Crowned River Turtle	<i>Hardella thurjii</i>	Vulnerable	
3.	Brown River turtle	<i>Kachuga smithii</i>	Low risk	
4.	Sawback Turtle	<i>Kachuga tecta tecta</i>	Not evaluated	
Tortoise				
5	Afghan Tortoise	<i>Testudo horsfieldii</i>	Vulnerable	
6	Sindh Star Tortoise	<i>Geochelone elegans</i>	Not evaluated	
Marine Turtle				
7.	Green turtle	<i>Chelonia mydas japonica</i>	Endangered	
8	Hawksbill	<i>Eretmochelys imbricate bissa</i>	Critically endangered	
9	Olive Ridley turtle	<i>Lepidochelys olivacea olivacea</i>	Endangered	
10	Loggerhead turtle	<i>Caretta caretta gigas</i>	Endangered	
11	Leatherback	<i>Dermochelys coriascea</i>	Critically endangered	
Softshell Turtles				
12	Narrow-headed Softshell	<i>Chitra indica</i>	Endangered	
13	Indian Soft-shell	<i>Aspideretes gangeticus</i>	Vulnerable	
14	Peacock softshell	<i>Aspideretes hurum</i>	Vulnerable	
15	Indian Flapshell	<i>Lissemys punctata andersoni</i>	Not evaluated	
Crocodile				
16	Mugger	<i>Crocodylus palustris palustris</i>	Vulnerable	
Eyelid and lidless Geckos				
17	Nikolsky Spider Gecko	<i>Cyrtopodium agomuroides</i>	Not evaluated	
18	Sharp-tailed Spider Gecko	<i>Rhinogecko femoralis</i>	Not evaluated	
19.	Blunt-tailed Spider gecko	<i>Agamura persica</i>	Not evaluated	

¹ Conservation status is mentioned according to the Red List of IUCN, any species not mentioned in the red list is assumed as not evaluated.

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
20.	Baloch Rock Gecko	<i>Alsophylax tuberculatus</i>	Not evaluated	
21.	Fat-tailed Gecko	<i>Eublepharis macularis</i>	Not evaluated	
22.	Swat Stone Gecko	<i>Cyrtodactylus walli</i>	Not evaluated	
23.	Warty Rock Gecko	<i>Cyrtodactylus kachhensis kachhensis</i>	Not evaluated	
24.	Quetta Rock Gecko	<i>Cyrtodactylus kachhensis watsoni</i>	Not evaluated	
25.	Ingoldby's Stone Gecko	<i>Cyrtodactylus kachhensis ingoldbyi</i>	Not evaluated	
26.	Salt Range Rock Gecko	<i>Cyrtodactylus montiumsalsorum</i>	Not evaluated	
27.	Keeled Rock Gecko	<i>Cyrtodactylus scaber</i>	Not evaluated	
28.	Minton's Gecko	<i>Cyrtodactylus mintoni</i>	Not evaluated	
29.	Hazara Gecko	<i>Cyrtodactylus dattanensis</i>	Not evaluated	
30.	Persian pygmy Gecko	<i>Tropicolotes persica</i>	Not evaluated	
31.	Pygmy Flat Gecko	<i>Tropicolotes depressus</i>	Not evaluated	
32.	Spotted Indian house Gecko	<i>Hemidactylus brookii brookii</i>	Not evaluated	
33.	Yellow-nellied House Gecko	<i>Hemidactylus flavivirdis</i>	Not evaluated	
34.	South Asian Waif Gecko	<i>Hemidactylus frenatus</i>	Not evaluated	
35.	Bark Gecko	<i>Hemidactylus leschenaultia</i>	Not evaluated	
36.	Persian Gecko	<i>Hemidactylus persicus</i>	Not evaluated	
37.	Bloched Gecko	<i>Hemidactylus triedrus triedrus</i>	Not evaluated	
38.	Mediterranean Gecko	<i>Hemidactylus turcicus turcicus</i>	Not evaluated	
39.	Fan Toe-tip Gecko	<i>Ptyodactylus homolepis</i>	Not evaluated	
40.	Balochistan Sand Gecko	<i>Crossobamon lumsdenii</i>	Not evaluated	
41.	Whip-tailed Sand Gecko	<i>Crossobamon maynardi</i>	Not evaluated	
42.	Sindh Sand Gecko	<i>Crossobamon orientalis</i>	Not evaluated	
43.	Batura thin-toed Gecko	<i>Tenuidactylus baturensis</i>	Not evaluated	
44.	Fort Munro Gecko	<i>Tenuidactylus fortmunroi</i>	Not evaluated	
45.	Soan Sakaser Gecko	<i>Tenuidactylus indusoani</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
46.	Red tailed Gecko	<i>Tenuidactylus rhodocaudus</i>	Not evaluated	
47.	Rohtas Fort Gecko	<i>Tenuidactylus rohtasfortai</i>	Not evaluated	
48.	Sindh Ground Gecko	<i>Teratolepis fasciata</i>	Not evaluated	
49.	Baluch Plate-tailed Gecko	<i>Teratoscincus microlepis</i>	Not evaluated	
50.	Turkestan Plate-tailed Gecko	<i>Teratoscincus scincus</i>	Not evaluated	
51.	Mountain Dwarf Gecko	<i>Tropicolotes depresses</i>	Not evaluated	
52.	Banded Dwarf Gecko	<i>Tropicolotes helenae</i>	Not evaluated	
Agamas				
53.	Kumaon Agama	<i>Japalura kumaonensis</i>	Not evaluated	
54.	Agror Valley Agama	<i>Laudakia agrorensis</i>	Not evaluated	
55.	Caucasian Rock Agama	<i>Laudakia caucasicus</i>	Not evaluated	
56.	Badkshan Agama	<i>Laudakia badakhshana</i>	Not evaluated	
57.	Himalayan Rock Agama	<i>Laudakia himalayanus himalyanus</i>	Not evaluated	
58.	Black Rock Agama	<i>Laudakia melanurus</i>	Not evaluated	
59.	Yellow-headed Black Agama	<i>Laudakia nuptus liratus</i>	Not evaluated	
60.		<i>Laudakia melanurus melanurus</i>	Not evaluated	
61.	Large scaled Agama	<i>Laudakia nuptus nuptus</i>	Not evaluated	
62.	Yellow headed Agama	<i>Laudakia nuptus fusca</i>	Not evaluated	
63.	Kashmir Rock Agama	<i>Laudakia tuberculatus</i>	Not evaluated	
64.	Briliant Agama	<i>Trapelus agilus agilus</i>	Not evaluated	
65.	Spotted Ground Agama	<i>Trapelus ruderatua</i>	Not evaluated	
66.	Red throated Ground	<i>Trapelus rubrigularis</i>	Not evaluated	
67.	Common Ground Agama	<i>Trapelus ruderata baluchiana</i>	Not evaluated	
68.	Small tail Ground Agama	<i>Brachysaura minor</i>	Not evaluated	
69.	Changeable Lizard	<i>Calotes versicolor</i>	Not evaluated	
70.	Northern Forest Lizard	<i>Calotes versicolor farooqi</i>	Not evaluated	
71.	Clark's Toad-headed Agama	<i>Phrynocephalus clarkorum</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
72.	Beautiful Toad-head Agama	<i>Phrynocephalus euphilopus</i>	Not evaluated	
73.	Speckled Toad-headed Agama	<i>Phrynocephalus luteoguttatus</i>	Not evaluated	
74.	Black-tailed Toad Agama	<i>Phrynocephalus maculates maculatus</i>	Not evaluated	
75.	Ornate Toaded-headed A	<i>Phrynocephalus ornatus</i>	Not evaluated	
76.	Grey Toad-headed Agama	<i>Phrynocephalus scutellatus</i>	Not evaluated	
Spinytail Lizard				
77.	Baloch Spiny-tailed Lizard	<i>Urommastyx asmusi</i>	Not evaluated	
78.	Common Spiny-tailed	<i>Urommastyx hardwickii</i>	Not evaluated	
Chameleons				
79.	Ceylon Chameleon	<i>Chamaeleo chamaeleo zeylanicus</i>	Not evaluated	
Sand Lizards				
80.	Indian Fringe-toed sand L	<i>Acenthodactylus cantoris cantoris</i>	Not evaluated	
81.	Mekran Fringe-toed Sand Lizard	<i>Acenthodactylus cantoris blanfordi</i>	Not evaluated	
82.	Yellow-tailed Sand Lizard	<i>Acenthodactylus micropholis</i>	Not evaluated	
83.	Recticulate Desert Lacerta	<i>Eremias acutirostris</i>	Not evaluated	
84.	Chagai Desert Lacerta	<i>Eremias aporosceles</i>	Not evaluated	
85.	Short-nosed Desert Lacerta	<i>Eremias brevirostris</i>	Not evaluated	
86.	Yellow-headed desert	<i>Eremias faciata</i>	Not evaluated	
87.	Long-tailed Desert Lacerta	<i>Eremias guttulata watsonana</i>	Not evaluated	
88.	Caspian desert Lacerta	<i>Eremias scripta</i>	Not evaluated	
89.	Persian Steppe Lacerta	<i>Eremias velox persica</i>	Not evaluated	
90.	Elegant Snake-eyed Lacerta	<i>Ophisops elegans elegans</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
91.	Punjab Snake-eyed Lacerta	<i>Ophisops jerdonii</i>	Not evaluated	
92.	Blanford Snake-eyed Lacerta	<i>Ophisops blanfordi</i>	Not evaluated	
93.	Indian Snake-eyed Lacerta	<i>Ophisops microlepis</i>	Not evaluated	
Skinks				
94.	Earless Dwarf Skink	<i>Ablepharus grayanus</i>	Not evaluated	
95.	Eastern Dwarf Snake	<i>Ablepharus pannonianus</i>	Not evaluated	
96.	Ocellated Skink	<i>Chalcides ocellatus ocellatus</i>	Not evaluated	
97.	Orange-tailed Skink	<i>Eumeces schneiderii blythianus</i>	Not evaluated	
98.	Zarudny's Skink	<i>Eumeces schneiderii zarudnyi</i>	Not evaluated	
99.	Yellow-bellied mole skink	<i>Eumeces taeniolatus</i>	Not evaluated	
100.	Thal Skink	<i>Eumeces indothermalensis</i>	Not evaluated	
101.	Himalayan Ground Skink	<i>Leiopisma himalayana</i>	Not evaluated	
102.	Glacier Skink	<i>Leiopisma ladacensis</i>	Not evaluated	
103.	Striped Grass Skink	<i>Mabuya dissimilis</i>	Not evaluated	
104.	Bronze Grass Skink	<i>Mabuya macularia</i>	Not evaluated	
105.	Many Keeled Grass Skink	<i>Mabuya carinata</i>	Not evaluated	
106.	Mekran sand Swimmer	<i>Ophiomorus blanfordi</i>	Not evaluated	
107.	Short-toed Sand Swimmer	<i>Ophiomorus blanfordi</i>	Not evaluated	
108.	Indus Sand Swimmer	<i>Ophiomorus raithmai</i>	Not evaluated	
109.	Afghan sand Swimmer	<i>Ophiomorus tridactylus</i>	Not evaluated	
110.	Dotted garden Skink	<i>Riopa punctata</i>	Not evaluated	
Monitor Lizards				
111.	Yellow Monitor	<i>Varanus flavescens</i>	Not evaluated	
112.	Indian Monitor	<i>Varanus bengalensis</i>	Not evaluated	
113.	Transcaspien Desert Monitor	<i>Varanus griseus caspius</i>	Not evaluated	
114.	Pakistan Desert Monitor	<i>Varanus griseus koniecznyi</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
Blind Snakes				
115.	Brahminy Blind snake	<i>Typhlops braminus</i>	Not evaluated	
116	Ahsan's Blind Snake	<i>Typhlops ahsanai</i>	Not evaluated	
117.	Thick Blind Snake	<i>Typhlops diardi platyventris</i>	Not evaluated	
118	Slender Pakistani Blind Snake	<i>Typhlops ductuliformes</i>	Not evaluated	
119.	Madge's Blind Snake	<i>Typhlops m. madgemintonai</i>	Not evaluated	
120.	Sherman's Blind Snake	<i>Typhlops m. shermanai</i>	Not evaluated	
Thread Snakes				
121	Sindh Thread Snake	<i>Leptotyphlops blandfordii</i>	Not evaluated	
122	Beaked Thread Snake	<i>Leptotyphlops macrorhynchus</i>	Not evaluated	
Boas				
123	Russell's Sand Boa	<i>Eryx conicus</i>	Not evaluated	
124	Indian Sand Boa	<i>Eryx johnii johnii</i>	Not evaluated	
125	Tartary Sand Boa	<i>Eryx tataricus speciosus</i>	Not evaluated	
Pythons				
126	Indian Python	<i>Python molurus molurus</i>	Near threatened	
Colubrids				
127	Indian Gamma Snake	<i>Boiga trigonata trigonata</i>	Not evaluated	
128	Dark-headed Gamma Snake	<i>Boiga trigonata melanocephala</i>	Not evaluated	
129	Banded Racer	<i>Coluber faciolutus</i>	Not evaluated	
130	Spotted Desert Racer	<i>Coluber karelini karelini</i>	Not evaluated	
131	Minton's Snake	<i>Coluber karelini mintonorum</i>	Not evaluated	
132	Mountain Racer	<i>Coluber ravergeiri ravergeiri</i>	Not evaluated	
133	Cliff Racer	<i>Coluber rhodorachis rhodorachis</i>	Not evaluated	
134.	Red Cliff Racer	<i>Coluber rhodorachis ladacensis</i>	Not evaluated	
135	Kashmir Cliff Racer	<i>Coluber rhodorachis</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
		<i>kasmirensis</i>		
136	Plain's Racer	<i>Coluber v. ventromaculatus</i>	Not evaluated	
137.	Bengal Plain's Racer	<i>Coluber ventromaculatus bengalensis</i>	Not evaluated	
138	Indus Plain's Racer	<i>Coluber ventromaculatus indusai</i>	Not evaluated	
139	Dark-neck Dwarf Racer	<i>Pseudocyclophis persica</i>	Not evaluated	
140	Sindh lake Snake	<i>Enhydris pakistanica</i>	Not evaluated	
141	Common Wolf Snake	<i>Lycodon aulicus aulicus</i>	Not evaluated	
142	Northern Wolf Snake	<i>Lycodon striatus striatus</i>	Not evaluated	
143	Golden Spotted Wolf Snake	<i>Lycodon striatus</i>	Not evaluated	
144	Travancore Wolf Snake	<i>Lycodon travancore</i>	Not evaluated	
145	Maynard's Awl-headed Snake	<i>Lytorhynchus maynardi</i>	Not evaluated	
146	Sindh Awl-headed Snake	<i>Lytorhynchus maynardi</i>	Not evaluated	
147	Afghan Awl-headed Snake	<i>Lytorhynchus ridgewayi</i>	Not evaluated	
148.	Flat-headed Keelback	<i>Amphiesma platyceps</i>	Not evaluated	
149	Siebold's Snake	<i>Amphiesma sieboldii</i>	Not evaluated	
150	Striped Keelback	<i>Amphiesma stolata stolata</i>	Not evaluated	
151	Tessellated Water Snake	<i>Natrix tessellata tessellata</i>	Not evaluated	
152.	Dark-bellied marsh snake	<i>Xenochrophis cerasogaster</i>	Not evaluated	
153.	Johan's water snake	<i>Xenochrophis sanctijohannis</i>	Not evaluated	
154	Checkered Keelback	<i>Xenochrophis piscator piscator</i>	Not evaluated	
155.	Russet Kukri Snake	<i>Oligodon arnensis</i>	Not evaluated	
156	Streaked Kukri Snake	<i>Oligodon taeniolatus</i>	Not evaluated	
157	Indian Sand Snake	<i>Psammophis condanarus condanarus</i>	Not evaluated	
158	Pakistan Ribbon Snake	<i>Psammophis leithii</i>	Not evaluated	
159	Steppe Ribbon Snake	<i>Psammophis lineolatus</i>	Not evaluated	
160	Afro-asian Sand Snake	<i>Psammophis schokari</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
161	Dhaman	<i>Ptyas mucosus</i>	Not evaluated	
162	Golden head Snake	<i>Sibynophis sagittarius</i>	Not evaluated	
163	Red-spotted Diadem Snake	<i>Spalerosophis arenarius</i>	Not evaluated	
164	Eastern Diadem Snake	<i>Spalerosophis diadema diadema</i>	Not evaluated	
165	Persian Diadem Snake	<i>Spalerosophis diadema schirazianus</i>	Not evaluated	
166	Indian Desert Cat Snake	<i>Telescopus rhinopoma</i>	Not evaluated	
Kraits and Cobras				
167	Krait	<i>Bungarus caeruleus</i>	Not evaluated	
168	Sindh Krait	<i>Bungarus s. sindanus</i>	Not evaluated	
169	Northern Punjab Krait	<i>Bungarus sindanus razai</i>	Not evaluated	
170	Indian Cobra	<i>Naja naja naja</i>	Not evaluated	
171	Oxus Cobra	<i>Naja naja oxiana</i>	Not evaluated	
Sea Snake				
172	Stoke's Sea Snake	<i>Astrotia stokesii</i>	Not evaluated	
173	Beaked Sea snake	<i>Enhydrina schistose</i>	Not evaluated	
174	Many-toothed Sea Snake	<i>Hydrophis caeruleus caeruleus</i>	Not evaluated	
175	Annulated Sea Snake	<i>Hydrophis cyanocinctus</i>	Not evaluated	
176	Spotted Sea Snake	<i>Hydrophis fasciatus fasciatus</i>	Not evaluated	
177	Persian Gulf Sea Snake	<i>Hydrophis lapemoides</i>	Not evaluated	
178	Bombay Sea Snake	<i>Hydrophis mamillaris</i>	Not evaluated	
179	Ornate Sea Snake	<i>Hydrophis ornatus ornatus</i>	Not evaluated	
180	Yellow Sea Snake	<i>Hydrophis spiralis</i>	Not evaluated	
181	Short Sea Snake	<i>Lapemis curtus</i>	Not evaluated	
182	Cantor's Small-headed Sea Snake	<i>Microcephalophis cantoris</i>	Not evaluated	
183	Common Small-headed Sea Snake	<i>Microcephalophis gracilis gracilis</i>	Not evaluated	

No.	Common name	Scientific name	Conservation Status ¹	Distribution in Pakistan
184	Pelagic Sea Snake	<i>Pelamis platurus</i>	Not evaluated	
185	Viperine Sea Snake	<i>Praescutata viperina</i>	Not evaluated	
Vipers and Pit Vipers				
186	Saw-scaled Viper	<i>Echis carinatus pyramidum</i>	Not evaluated	
187	Eastern Saw-scaled Viper	<i>Echis carinatus sochureki</i>	Not evaluated	
188	Transcaspian Saw-scaled Viper	<i>Echis carinatus multisquamatus</i>	Not evaluated	
189	Astola Saw-scaled Viper	<i>Echis carinatus astolae</i>	Not evaluated	
190	Leaf-nosed Viper	<i>Eristicophis macmahonii</i>	Not evaluated	
191	Persian Horned Viper	<i>Pseudocerastes persicus persicus</i>	Not evaluated	
192	Levantine Viper	<i>Macrovipera labetina obtuse</i>	Not evaluated	
193	Russell's Viper	<i>Daboia russelii russelii</i>	Not evaluated	
194	Himalayan Pit Viper	<i>Gloydius himalayanus</i>	Not evaluated	