

## Revised Checklist of Amphibians of Pakistan

Hafizur Rahman and Hamid Iqbal Javed  
Zoological Survey Department, Karachi.

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### Abstract

A revised checklist for the presence and information of amphibians of Pakistan has been compiled. In all 24 taxa belonging to 9 genera and 3 families are recorded from Pakistan.

Keywords: Checklist, Amphibian, Pakistan.

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### Introduction

After thorough survey and research of amphibian fauna of Pakistan an upto date information of the species has been described in the form of checklist. This study is based on the previous and recent research and contribution on amphibian fauna of subcontinent. Auffenberg and Rahman (1997), Boulenger (1890), Horan d Chopra (1923), Iffat (1994), Khan (1968, 1972, 1976, 1979, 1987, 1989, 1997, 2000), Minton (1966) and Smith (1931, 1935, 1943), have reported the species of amphibian fauna of Pakistan..

The area of Pakistan has mixed and suitable habitat for the diversity of amphibian fauna. Minton (1966) recorded only 8 species of amphibians from Pakistan while in this revised checklist 24 taxa of amphibians are recorded from Pakistan.

In this checklist three families, Bofonidae, Microhylidae and Ranidae, nine genera, *Bufo*, *Microhyla*, *Uperodon*, *Euphlyctis*, *Holobrachus*, *Limnonectes*, *Nanorana*, *Paa* and *Tomopterna* and 24 taxa (species and subspecies) of amphibians are recorded (Table-I).

Table- I. A Checklist of amphibians af Pakistan

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Family: BUFONIDAE

Genus: *Bufo*

1	<i>Bufo himalayanus</i>	Himalayan Toad
2	<i>Bufo melanostictus hazarensis</i>	Common Asian Toad
3	<i>Bufo olivaceus</i>	Mekran Toad
4	<i>Bufo latastii</i>	Lataste's Toad
5	<i>Bufo pseudoraddei baturae</i>	
6	<i>Bufo pseudoraddei pseudoraddei</i>	
7	<i>Bufo siachinensis</i>	Siachin's Glacier Toad
8	<i>Bufo stomaticus</i>	Marbled Toad
9	<i>Bufo surdus</i>	Balochistan Toad
10	<i>Bufo viridis zugmayeri</i>	Zagmayer's Toad

Family: MICROHYLIDAE

Genus: *Microhyla*

11	<i>Microhyla ornate</i>	Ornate Narrow-mouth Toad
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Genus: *Uperodon*

12 *Uperodon systoma*

Family: RANIDAE

Genus: *Euphlyctis*

13 *Euphlyctis cyanophlictis cyanophlictis* Skittering Frog

14 *Euphlyctis cyanophlictis microspinulata* Skittering Frog

15 *Euphlyctis cyanophlyctis seistanica* Skittering Frog

Genus: *Holobatrachus*

16 *Holobatrachus tigerinus* Tiger Frog

Genus: *Limnonectes*

17 *Limnonectes limnocharis*

18 *Limnonectes syhadrensis* Peninsular Cricket Frog

Genus: *Nanorana*

19 *Nanorana pleskei* Pleske's Frog

Genus: *Paa*

20 *Paa barmoachensis*

21 *Paa hazarensis* Hazara Frog

22 *Paa sternosignata* Baloch Mountain Frog

23 *Paa vicina* Muree Hills Frog

Genus: *Tomopterna*

24 *Tomopterna breviceps* Indian Burrowing Frog

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