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A CHECKLIST OF AMPHIBIANS OF KERALA, INDIA

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Abstract: A checklist of amphibians of Kerala State is presented in this paper. Accepted English names, scientific binomen, vernacular names in Malayalam, IUCN conservation status, endemism, Indian Wildlife (Protection) Act schedules, and the appendices in the CITES, pertaining to the amphibians of Kerala are also given. The State of Kerala has 151 species of amphibians, 136 of which are endemic to Western Ghats and 50 species fall under the various threatened categories of IUCN.

Keywords: Endemism, CITES, Malayalam name, vernacular name, Western Ghats, Indian Wildlife (Protection) Act.

when vast number of amphibians were described from our country. Of the 384 species found in India (Dinesh et al. 2015), 154 were described between 2000 and March 2015, among which 111 are from the Western Ghats. At the current pace, with new technologies, tools, and more taxonomists working on amphibians in the country, it is likely that several new species will get described in the near future.

Globally, there are about 7,356 known amphibian species belonging to three living orders (Frost 2015). From January 2004 until March 2015 the world has witnessed the discovery and description of 1,786 species of amphibians (Amphibia Web 2015). At the same time, 36 species of amphibians are extinct and over 1,957 species are threatened (Monastersky 2014). The golden era of amphibian systematics in India was during the British Raj from the 1850s to 1925 (Biju 2001), followed by the period from 2000 to 2015 (Amphibia Web 2015),

Dutta (1997) published the first checklist on Indian amphibians with 212 species. Later Das & Dutta (1998) updated the list with English names. Another update on the list was done by Daniels (2001). Chanda (2002) was the first to publish a Handbook on Indian Amphibians with brief accounts followed by Daniels (2005) with 238 species of amphibians from Peninsular India in his book *Amphibians of Peninsular India*. Dinesh et al. (2009) published an annotated checklist of amphibians of India as an occasional paper of Zoological Survey of India with a total of 248 species including all new species described till 2009. Gururaja (2012) published a pictorial guide to



Raorchestes resplendens
Resplendent Shrub Frog

NOT EVALUATED	DATA DEFICIENT	LEAST CONCERN	NEAR THREATENED	VULNERABLE	ENDANGERED	CRITICALLY ENDANGERED	EXTINCT IN THE WILD	EXTINCT
NE	DD	LC	NT	VU	EN	CR	EW	EX



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frogs and toads of the Western Ghats. Dinesh and his colleagues have periodically updated the checklist of amphibians of India and a recent updated version of the list was made available online in 2015 with 384 species.

Studies on amphibians in Kerala date back to the descriptions in *Fauna of British India* volumes by Boulenger (1882, 1890, 1892), followed by a list of *Batrachians of Travancore* (Kanyakumari to present Munnar (Devikulam Taluk)) by Ferguson (1904) and tadpole descriptions by Annandale & Rao (1916, 1917). Other significant work on amphibians of Kerala are Pillai & Pattabiraman (1981, 1990), Inger (1984), Biju (2001), Biju & Bossuyt (2003), Easa (2003) and Sivaprasad (2013).

Since then several taxonomic revisions and new species have been described by Biju & Bossuyt (2005a, 2005b, 2005c), Biju et al. (2007), Gururaja et al. (2007), Biju & Bossuyt (2009), Biju et al. (2010), Zachariah et al. (2011a, 2011b), Biju et al. (2011), Abraham et al. (2013), Biju et al. (2014a, 2014b), Vijayakumar et al. (2014), Peloso et al. (2014). In addition, a checklist of amphibians of Kerala, with 104 species was published by Dinesh et al. (2010). Seventy-three species of amphibians have been described from India after 2010 and no updated checklists on the amphibians of Kerala have been made since 2010. The present paper attempts to provide an exhaustive, comprehensive and up-to date list with valid nomenclature of amphibians known from Kerala. The taxonomy and nomenclature follows Frost (2015). Majority of the vernacular names are freshly coined as there were no known existing names.

In this monograph, 151 species of amphibians in 11 families and two orders are listed. Out of which 136 are endemic to Western Ghats. Fifty species of amphibians of Kerala, fall under the various threatened categories of IUCN, and five are Near Threatened. Nineteen species fall under the schedules IV of Indian Wildlife (Protection) Act and two species come under appendix II of CITES.

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Table 1. The checklist of amphibians of Kerala

English name	Species name	Authority	Malayalam name	Vernacular name	IUCN	END	WPA	CITES
I. ORDER ANURA								
1. Family BUFONIDAE (toads)								
1	Beddome's Toad (Travancore Toad) ¹	(Gunther, 1875)	തെക്കൻ ചെറുത്തൊട്ടെ	Tekkan Chearittavala	EN	WG		
2	Common Indian Toad (Common Asian Toad) ¹	(Schneider, 1799)	ചെറുത്തൊട്ടെ	Chearittavala	LC			
3	Small-eared Toad (Southern Hill Toad) ¹	(Boulenger 1882)	ചെറുചെറുതൊട്ടെ	Cherucevian	VU	WG		
4	Ridged Toad (Indian Toad) ¹	(Boulenger, 1882)	കാട്ടു ചെറുത്തൊട്ടെ	Kaattu chearittavala	NT	WG		
5	Ferguson's Toad ¹	(Schneider, 1799)	കുത്തൻ ചെറുത്തൊട്ടെ	Kuññan Chearittavala	LC			
6	Silent Valley Toad (South Indian Hill Toad) ¹	(Linnaeus, 1758)	സൈലന്റ് വാലി ചെറുത്തൊട്ടെ	Silent Valley Chearittavala	DD	KL		
7	Malabar Torrent Toad (Black Torrent Toad, Ornate Toad) ²	(Gunther, 1876)	തീവരതൻ നീർചെറുതൊട്ടെ	Tivayaran Nirceariyan	EN	WG		
8	Red Stream Toad (Kerala Stream Toad) ³	(Pillai & Pattabiraman, 1981)	ചെമ്പൻ അരുവിതൊട്ടെ	Chempnan Aruviyan	VU	WG		
9	Malabar Tree Toad (Warty Asian Tree Toad)	Gunther 1875	മരചെറുതൊട്ടെ	Maracheariyan	EN	WG		
2. Family DICROGLOSSIDAE (fork-tongued frogs)								
10	Skittering Frog (Indian Skipper Frog) ⁴	(Schneider, 1799)	ചാട്ടുകൊരൻ	Chattakkaran	LC		Sch. IV	
11	Indian Pond Frog (Green Pond Frog) ⁴	(Lesson, 1834)	വയൽ തൊട്ടെ	Vayal Tavaala	LC		Sch. IV	App. II
12	Jerdon's Bullfrog (Carnatic Peters frog) ⁴	(Jerdon, 1853)	ആട്ടുമാക്കൊച്ചി	Aattumakkacchi	LC		Sch. IV	
13	Indian Bullfrog ⁴	(Daudin, 1803)	നാട്ടുമാക്കൊച്ചി	Naattumakkacchi	LC		Sch. IV	App. II
14	Minervarya Frog ³²	Dubois, Ohler & Biju, 2001	ചിലുചിലുപ്പൻ	Chiluchilappan	EN	WG		
15	Indian Burrowing Frog ⁵	(Schneider, 1799)	ചെറുകൊലൻ കുഴിത്തൊട്ടെ	Cherukalan Kujittavala	LC			
16	Short-webbed Frog (Peter's Frog, Pegu Wart Frog) ^{6, 33}	(Peters, 1871)	ചതുപ്പൻ ചിലുപ്പൻ	Chatuppan Chilappan	DD	WG	Sch. IV	
17	Kerala Warty Frog (Verrucose Frog) ^{6, 33}	(Dubois, 1980)	കേരള ചിലുപ്പൻ	Kerala Chilappan	LC		Sch. IV	
18	Nilgiris Wart frog (Nilgiri Frog) ^{6, 33}	(Jerdon, 1853)	നിലഗിരി ചിലുപ്പൻ	Nilagiri Chilappan	EN	WG	Sch. IV	
19	Parambikulam Wart Frog ^{7, 33}	(Rao, 1937)	പറമ്പികുളം ചിലുപ്പൻ	Parampikulam Chilappan	DD	KL		
20	Rufescent Burrowing Frog (Reddish Burrowing Frog) ^{8, 33}	(Jerdon, 1853)	ചെങ്കൽ ചിലുപ്പൻ	Chenkal Chilappan	LC	WG	Sch. IV	
3. Family MICRIXALIDAE (dancing frogs)								
21	Munnar Torrent Frog (Beautiful Dancing Frog)	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	മൂന്നാർ ചിലുപ്പൻ	Munnar Pilligiryan	NE	KL		

	English name	Species name	Authority	Malayalam name	Vernacular name	IUCN	END	WPA	CITES
22	Elegant Torrent Frog (Elegant Dancing Frog) ⁹	<i>Micrixalus elegans</i>	(Rao, 1937)	കൊടുങ്ങല്ലൂർ പിലിഗിരിതീരൻ	Keāṭukku Piligiriyan	DD	WG		
23	Cold Stream Torrent Frog (Cold Stream Dancing Frog)	<i>Micrixalus frigidus</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	ആനമല പിലിഗിരിതീരൻ	Ānamala Piligiriyan	NE	WG		
24	Dusky Torrent Frog (kalakad Dancing Frog) ¹⁰	<i>Micrixalus fuscus</i>	(Boulenger, 1882)	അഗസ്ത്യശാല പിലിഗിരിതീരൻ	Agastyamala Piligiriyan	NT	WG		
25	Gadgil's Torrent Frog (Gadgil's Dancing Frog)	<i>Micrixalus gadgii</i>	Pillai & Pattabiraman, 1990	ഗാട്ട്ഗിരിതീരൻ	Gāṭṭigiriyan	EN	KL		
26	Kallar Torrent Frog (Kallar Dancing Frog)	<i>Micrixalus herrei</i>	Myers, 1942	കല്ലൂർ പിലിഗിരിതീരൻ	Kallār Piligiriyan	NE	WG		
27	Kurichiyar Torrent Frog (Kurichiyar Dancing Frog)	<i>Micrixalus kurichiyari</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	കുറിച്ചിറ പിലിഗിരിതീരൻ	Kurichiyar Piligiriyan	NE	KL		
28	Mallan's Torrent Frog (Mallan's Dancing Frog)	<i>Micrixalus mallani</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	മെൽത്തുരുത്തി പിലിഗിരിതീരൻ	Śenturuṇi Piligiriyan	NE	KL		
29	Neliyampathi Torrent Frog (Neliyampathi Dancing Frog)	<i>Micrixalus neliyampathi</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	നെല്ലിയാമ്പതി പിലിഗിരിതീരൻ	Neliyāmpati Piligiriyan	NE	KL		
30	Black-bellied Torrent Frog (Black-bellied Dancing Frog)	<i>Micrixalus nigriventris</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	കരിവായറൻ പിലിഗിരിതീരൻ	Karivayarān Piligiriyan	NE	WG		
31	Naked Torrent Frog (Naked Dancing Frog)	<i>Micrixalus nudis</i>	Pillai, 1978	വയനാട് പിലിഗിരിതീരൻ	Vayanāṭ Piligiriyan	VU	KL		
32	Pink-thighed Torrent Frog (Nilgiri Torrent Frog, Nilgiri Dancing Frog) ¹⁰	<i>Micrixalus phyllophilus</i>	(Jerdon, 1854)	ചെങ്കോലൻ പിലിഗിരിതീരൻ	Chenkālan Piligiriyan	VU	WG		
33	Sairandhri Torrent Frog (Sairandhri Dancing Frog)	<i>Micrixalus sairandhri</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	സൈരാന്ധ്രി പിലിഗിരിതീരൻ	Sairandhri Piligiriyan	NE	KL		
34	Salli's Torrent Frog (Salli's Dancing Frog)	<i>Micrixalus sali</i>	Biju, Garg, Gururaja, Shouche, & Walujkar, 2014	പെണ്ണമുടി പിലിഗിരിതീരൻ	Peṅṅmuṭi Piligiriyan	NE	KL		
35	Wayanad Torrent Frog (Wayanad Dancing Frog, Malabar Tropical Frog) ¹¹	<i>Micrixalus saxicola</i>	(Jerdon, 1854)	വടക്കൻ പിലിഗിരിതീരൻ	Vatakkān Piligiriyan	VU	WG		
36	Forest Torrent Frog (Forest Dancing Frog) ¹⁰	<i>Micrixalus silvaticus</i>	(Boulenger, 1882)	കാട്ടു പിലിഗിരിതീരൻ	Kāṭṭu Piligiriyan	DD	KL		
37	Thampi's Torrent Frog (Silent Valley Dancing Frog)	<i>Micrixalus thampii</i>	Pillai, 1981	ശൈലൻ വാലി പിലിഗിരിതീരൻ	Silent Valley Piligiriyan	DD	KL		
	4. Family MICROHYLIDAE (narrow-mouthed frogs)								
38	Black Microhylid Frog (Malabar Black narrow-mouthed frog, Orange Black Tubercled Indian Microhylid)	<i>Melanobatrachus indicus</i>	Beddome, 1878	ചോലക്കുറുമ്പി	Cēlakkaṭṭumpi	EN	WG		
39	Ornate Narrow-mouthed Frog (Ornate Pygmy Frog) ¹²	<i>Microhyla ornata</i>	(Dumeril & Bibron, 1841)	സ്വർണ്ണ കുറുമ്പൻ	Svarṇa Kurumḅan	LC	WG		
40	Reddish Narrow-mouthed Frog ¹²	<i>Microhyla rubra</i>	(Jerdon, 1854)	ചെമ്പൻ കുറുമ്പൻ	Cempan Kurumḅan	LC			
41	Sholigari Microhylid	<i>Microhyla sholigari</i>	Dutta & Ray, 2000	ഷോളിഗരി കുറുമ്പൻ	Śhōḷigari Kurumḅan	EN			
42	Anamalai Balloon Frog (Anamalai Balloon Frog) ¹³	<i>Uperodon anamalaiensis</i>	Rao, 1937	ആനമല ബലൂൺതൊട്ട	Ānamala Balūṅ Tavaḷa	DD	WG		
43	Indian Balloon Frog ¹⁴	<i>Uperodon globulosus</i>	(Gunther, 1864)	ബലൂൺ തൊട്ട	Balūṅ Tavaḷa	LC			

	English name	Species name	Authority	Malayalam name	Vernacular name	IUCN	END	WPA	CITES
44	Jerdon's Balloon Frog ¹⁵	<i>Uperodon montanus</i>	(Jerdon, 1854)	ചോല ബാലൂൺതവള	Cheala Balūn Tavala	NT	KL		
45	Marbled Balloon Frog ¹⁶	<i>Uperodon systoma</i>	(Schneider, 1799)	വെണ്ണക്കൽ ബാലൂൺതവള	Vemṅṅakkal Balūn Tavala	LC		Sch. IV	
46	Painted Frog ¹⁷	<i>Uperodon taprobanica</i>	Parker, 1934	ചിത്ര തവള	Chitra Tavala	LC			
47	Malabar Balloon Frog ¹⁸	<i>Uperodon triangularis</i>	(Gunther, 1875)	മലബാർ ബാലൂൺതവള	Malabār Balūn Tavala	VU	WG		
48	Variiegated Balloon Frog ¹⁹	<i>Uperodon variegata</i>	(Stoliczka, 1872)	വർണ്ണ ബാലൂൺതവള	Varnṅa Balūn Tavala	LC			
49	Purple Frog (Pig Nose Frog)	<i>Nasikabatrachus sahyadrensis</i>	Biju & Bossuyt, 2003	പശുതവള	Pātāḷa Tavala	EN	WG		
50	Spinular Night Frog	<i>Nyctibatrachus acanthodermis</i>	Biju, Boxclaeer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	മുള്ളൻ രാത്രിതവള	Mulljan Rāttavala	NE	KL		
51	Aliciae's Night Frog	<i>Nyctibatrachus aliciae</i>	Inger, Shaffer, Koshy & Bakde, 1984	അലീസി രാത്രിതവള	Alisi Rāttavala	EN	WG		
52	Anamallai Night Frog ²⁰	<i>Nyctibatrachus anamallaiensis</i>	(Myers, 1942)	ആനമല രാത്രിതവള	Ānamala Rāttavala	NE	WG		
53	Beddome's Night Frog (Pygmy Wrinkled Frog) ²⁰	<i>Nyctibatrachus beddomii</i>	(Boulenger, 1882)	ബെഡോം രാത്രിതവള	Beḷḷēm Rāttavala	EN	WG		
54	Anamallai Night Frog ⁴	<i>Nyctibatrachus deccanensis</i>	Dubois, 1984	ചോല രാത്രിതവള	Cheala Rāttavala	VU	WG	Sch. IV	
55	Deven's Night Frog	<i>Nyctibatrachus deveni</i>	Biju, Boxclaeer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	ദേവനി രാത്രിതവള	Dēvani Rāttavala	NE	KL		
56	Gavi Night Frog	<i>Nyctibatrachus gavi</i>	Biju, Boxclaeer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	ഗവി രാത്രിതവള	Gavi Rāttavala	NE	KL		
57	Indraneil's Night Frog	<i>Nyctibatrachus grandis</i>	Biju, Boxclaeer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	വയനാട് രാത്രിതവള	Vayanāt Rāttavala	NE	KL		
58	Indraneil's Night Frog	<i>Nyctibatrachus indraneili</i>	Biju, Boxclaeer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	ഇന്ദ്രനീലി രാത്രിതവള	Indranīli rāttavala	NE	WG		
59	Kemphole Night Frog ²⁰	<i>Nyctibatrachus kempholeynsis</i>	(Rao, 1937)	കെംപോളെ രാത്രിതവള	Kempheāḷe Rāttavala	DD	WG		
60	Malabar Night Frog (Malabar Night Frog, Large Wrinkled Frog)	<i>Nyctibatrachus major</i>	Boulenger, 1882	പെരു രാത്രിതവള	Perum Rāttavala	VU	WG		
61	Miniature Night Frog	<i>Nyctibatrachus minimus</i>	Biju, Boxclaeer, Giri, Roelants, Nagaraju & Bossuyt, 2007	കുഞ്ഞൻ രാത്രിതവള	Kuñṅan Rāttavala	DD	KL		
62	Kerala Night Frog	<i>Nyctibatrachus minor</i>	Inger, Shaffer, Koshy & Bakde, 1984	കേരള രാത്രിതവള	Kēraḷ Rāttavala	EN	KL		

English name	Species name	Authority	Malayalam name	Vernacular name	IUCN	END	WPA	CITES
63	Periyar Night Frog <i>Nyctibatrachus periyar</i>	Biju, Bocxlaer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	പെരിയാർ രാത്രിപ്പുഴ	Periyār Rāttavala	NE	KL		
64	Pillai's Night Frog <i>Nyctibatrachus pillai</i>	Biju, Bocxlaer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	പില്ലൈ രാത്രിപ്പുഴ	Pillā Rāttavala	NE	WG		
65	Meowing Night Frog <i>Nyctibatrachus poocha</i>	Biju, Bocxlaer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	പുച്ചുരാത്രിപ്പുഴ	Pūchattavala	NE	WG		
66	Kalakad Night Frog <i>Nyctibatrachus vasanthi</i>	Ravichandran, 1997	കളക്കട് രാത്രിപ്പുഴ	Kajakkāṭ rāttavala	EN	WG		
67	VUB Night Frog <i>Nyctibatrachus vrijeuni</i>	Biju, Bocxlaer, Mahony, Dinesh, Radhakrishnan, Zachariah, Giri & Bossuyt 2011	വി.യു.ബി രാത്രിപ്പുഴ	Vi Yu Bi Rāttavala	NE	WG		
68	7. Family RANIDAE (true frogs) Bicoloured Frog (Malabar Frog) ⁴ <i>Clinotarsus curtipes</i>	(Jerdon, 1853)	കട്ടുമണലപ്പുഴ	Kāttumanavāṭṭi	NT	WG	Sch. IV	
69	Fungoid Frog (Malabar Hills Frog) ³⁰ <i>Hydrophylax malabarica</i>	(Tschudi, 1838)	മണലപ്പുഴ	Manavāṭṭittavala	LC		Sch. IV	
70	Boulenger's Golden-backed Frog (Small Wood Frog, Trivandrum Frog) ³⁰ <i>Indosylvirana aurantiaca</i>	(Boulenger, 1904)	ബൊലെഞ്ചർ മണലപ്പുഴ	Bealeñcar Manavāṭṭittavala	VU	KL	Sch. IV	
71	Don's Golden-backed Frog ³¹ <i>Indosylvirana doni</i>	(Biju, Garg, Mahony, Wijayathilaka, Senevirathne & Meegaskumbura, 2014)	ഡോണി മണലപ്പുഴ	Dēāni Manavāṭṭittavala	NE	KL		
72	Yellowish Golden-backed Frog ³⁰ <i>Indosylvirana flavescens</i>	(Jerdon, 1853)	മഞ്ഞ മണലപ്പുഴ	Mañña Manavāṭṭittavala	NE	WG		
73	Indian Golden-backed Frog ³¹ <i>Indosylvirana indica</i>	(Biju, Garg, Mahony, Wijayathilaka, Senevirathne & Meegaskumbura, 2014)	ഇന്ത്യൻ മണലപ്പുഴ	Intyan Manavāṭṭittavala	NE	WG		
74	Rao's Intermediate Golden-backed Frog ³⁰ <i>Indosylvirana intermedium</i>	(Rao, 1937)	റാവു മണലപ്പുഴ	Rāvu Manavāṭṭittavala	NE	WG		
75	Large Golden-backed Frog ³¹ <i>Indosylvirana magna</i>	(Biju, Garg, Mahony, Wijayathilaka, Senevirathne & Meegaskumbura, 2014)	വലിയ മണലപ്പുഴ	Valiya Manavāṭṭittavala	NE	WG		
76	Sreeni's Golden-backed Frog ³¹ <i>Indosylvirana sreeni</i>	(Biju, Garg, Mahony, Wijayathilaka, Senevirathne & Meegaskumbura, 2014)	ശ്രീനി മണലപ്പുഴ	Śrīni Manavāṭṭittavala	NE	WG		
77	Urban Golden-backed Frog ³¹ <i>Indosylvirana urbis</i>	(Biju, Garg, Mahony, Wijayathilaka, Senevirathne & Meegaskumbura, 2014)	നഗ്ഗ, മണലപ്പുഴ	Nāṭṭu Manavāṭṭittavala	NE	KL		
78	8. Family RANIXALIDAE (leaping frogs) Beddome's leaping Frog (Beddome's Indian frog) ³¹ <i>Indirana beddomii</i>	(Gunther, 1875)	ബെഡോം പാട്രാട്ടപ്പുഴ	Beṭṭēām Pāṭṭattavala	LC	WG	Sch. IV	

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79	Anamallais Leaping Frog (Anamallais Indian frog) ²¹	<i>Indirana brachytarsus</i>	(Günther, 1875)	ആനമല പാറത്തോളം	Ānamala Pārattavala	EN	WG	Sch. IV	
80	Spotted Leaping Frog (Malabar Indian Frog) ²²	<i>Indirana diplosticta</i>	(Günther, 1875)	പുള്ളി പാറത്തോളം	Puḷi Pārattavala	EN	WG	Sch. IV	
81	Boulenger's Leaping Frog (Boulenger's Indian Frog) ²¹	<i>Indirana leptodactyla</i>	(Boulenger, 1882)	ബൊലെഞ്ചർ പാറത്തോളം	Beāleñcar Pārattavala	EN	WG	Sch. IV	
82	Toad skinned Leaping Frog (Kerala Indian Frog) ⁴	<i>Indirana phrynoderma</i>	(Boulenger, 1882)	ചൊറിയൻ പാറത്തോളം	Cheṣṛiyan Pārattavala	CR	WG	Sch. IV	
83	South Indian Frog ⁴	<i>Indirana semipalmata</i>	(Boulenger, 1882)	ചെറുകാലൻ പാറത്തോളം	Cherukālan Pārattavala	LC	WG	Sch. IV	
	9. Family RHACOPHORIDAE (tree frogs)								
84	Kadalar Swamp Frog	<i>Beddomixalus bijui</i>	(Zachariah, Dinesh, Radhakrishnan, Kunhikrishnan, Palot & Vishnudas, 2011)	ആനമല ചതുപ്പൻ	Ānamala Chatuppan	NE	KL		
85	Ghat Tree Frog (Star-eyed Tree Frog) ²³	<i>Ghatixalus asterops</i>	Biju, Roelants & Bossuyt, 2008	ചോല മരത്തോളം	Chēāla Marattavala	DD	WG		
86	Green Tree Frog ²³	<i>Ghatixalus variabilis</i>	(Jerdon, 1853)	പച്ചപോല മരത്തോളം	Paccha Chēāla Marattavala	EN	WG		
87	Myristica Swamp frog	<i>Mercurana myristicapalustris</i>	Abraham, Pyron, Ansil, Zachariah & Zachariah, 2013	മൈക്കൻ ചതുപ്പൻ	Tekkan Chatuppan	NE	KL		
88	Common Indian Tree Frog (Chunam Frog) ²⁴	<i>Polypedates maculatus</i>	(Gray, 1834)	തവിട്ടുമരത്തോളം	Taviṭṭumarattavala	LC			
89	Charpa Tree frog	<i>Polypedates occidentalis</i>	Das & Dutta, 2006	ചാർപ്പ തവിട്ടുമരത്തോളം	Chārppa Taviṭṭumarattavala	DD	WG		
90	False Hour-glass Tree Frog (Yellow Tree Frog)	<i>Polypedates pseudocruciger</i>	Das & Ravichandran, 1998	പെടികാര തവിട്ടുമരത്തോളം	Ghatikāra Taviṭṭumarattavala	LC	WG		
91	Kani Bush Frog ⁹	<i>Pseudophilautus kani</i>	(Biju & Bossuyt, 2009)	കാണി കരിയലത്തോളം	Kāni Kariyilattavala	LC	KL		
92	Jerdon's Bush Frog ²⁵	<i>Pseudophilautus wynaadensis</i>	(Jerdon, 1853)	വയനാടൻ കരിയലത്തോളം	Vayanātan Kariyilattavala	EN	WG		
93	Agasthyamala Bush Frog	<i>Raorchestes agasthyaensis</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	അഗസ്ത്യൻ ഇലത്തോളം	Agastyan Ilattavala	NE	WG		
94	Variable Bush Frog ⁹	<i>Raorchestes akraparallagi</i>	(Biju & Bossuyt, 2009)	പച്ച ഇലത്തോളം	Paccha Ilattavala	LC	WG		
95	Anil's Bush Frog ⁹	<i>Raorchestes anili</i>	(Biju & Bossuyt, 2006)	അനിലി ഇലത്തോളം	Anili Ilattavala	LC	WG		
96	Archaic Bush Frog	<i>Raorchestes archeos</i>	Vijaykumar, Dinesh, Prabhu & Shanker, 2014	പുളി ഇലത്തോളം	Puḷi Ilattavala	NE	WG		
97	Golden-eyed Frog	<i>Raorchestes aureus</i>	Vijaykumar, Dinesh, Prabhu & Shanker, 2014	സൂർണ്ണകണ്ണി ഇലത്തോളം	Svarṇakkanni Ilattavala	NE	WG		
98	Beddome's Bush Frog ²⁶	<i>Raorchestes beddomii</i>	(Günther, 1876)	ബെഡോം ഇലത്തോളം	Beṭṭērn Ilattavala	NT	WG		
99	Pleasant Bush Frog	<i>Raorchestes blandus</i>	Vijaykumar, Dinesh, Prabhu & Shanker, 2014	ബ്ലാസന്റ് ഇലത്തോളം	Blāntas Ilattavala	NE	WG		
100	Bob Inger's Bush Frog ⁹	<i>Raorchestes bobingeri</i>	(Biju & Bossuyt, 2005)	ബോബിങ്ങർ ഇലത്തോളം	Beābīnār Ilattavala	VU	WG		

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101	Chalazodes Bubble Nest Frog ²⁶	<i>Raorchestes chalazodes</i>	(Gunther, 1876)	പച്ച ഇറുത്തവള	Paccha Īrattavala	CR	WG		
102	Seshachar's Bush Frog ⁹	<i>Raorchestes charius</i>	(Rao, 1937)	സെഷാചാർ ഇലത്തവള	Seṣāchar ilattavala	EN	WG		
103	Green-eyed Bush Frog ⁹	<i>Raorchestes chlorasomma</i>	(Biju & Bossuyt, 2009)	പച്ചക്കണ്ണി ഇലത്തവള	Pacchakkanni ilattavala	CR	WG		
104	Small Bush Frog ⁹	<i>Raorchestes chatta</i>	(Biju & Bossuyt, 2009)	കുഞ്ഞൻ ഇലത്തവള	Kuññan ilattavala	DD	KL		
105	Confusing Green Bush Frog ⁹	<i>Raorchestes chromasynchysi</i>	(Biju & Bossuyt, 2009)	കുറിച്ചുറമല ഇലത്തവള	Kuriccyārmala ilattavala	VU	WG		
106	Bark Bush Frog	<i>Raorchestes crustai</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	പട്ട ഇലത്തവള	Paṭṭa ilattavala	NE	WG		
107	Kodaikanal Bush Frog ⁹	<i>Raorchestes dubois</i>	(Biju & Bossuyt, 2006)	കൊടൈ ഇലത്തവള	Keātai ilattavala	VU	WG		
108	Yellow-bellied Bush Frog	<i>Raorchestes flaviventris</i>	(Boulenger, 1882)	മഞ്ഞവയറൻ ഇലത്തവള	Maññavayāran ilattavala	DD	WG		
109	Glandular Bush Frog (Beautiful Bush Frog, Pretty Bush Frog) ²⁶	<i>Raorchestes glandulosus</i>	(Jerdon, 1853)	മാനന്തവാടി ഇലത്തവള	Mānantaṭṭaṭi ilattavala	VU	WG		
110	Ponmudi Bush Frog ⁹	<i>Raorchestes graminirupes</i>	(Biju & Bossuyt, 2005)	പൊമ്പുടി ഇലത്തവള	Peāṇmuṭi ilattavala	VU	WG		
111	Griet Bush Frog ⁹	<i>Raorchestes griet</i>	(Bossuyt, 2002)	ഗ്രീറ്റ് ഇലത്തവള	Grīṭṭ ilattavala	CR	WG		
112	Jayaram's Bush Frog ⁹	<i>Raorchestes jayarami</i>	(Biju & Bossuyt, 2009)	ജയാറം ഇലത്തവള	Jayaraṁ ilattavala	NE	WG		
113	Johnceel's Bush Frog	<i>Raorchestes johnceei</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	ജോൺസീ ഇലത്തവള	Jēānsi ilattavala	NE	WG		
114	Kadalar Bush Frog	<i>Raorchestes kadalarensis</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	കടലാർ ഇലത്തവള	Katalār ilattavala	NE	KL		
115	Kaikatti Bush Frog ⁹	<i>Raorchestes kaikatti</i>	(Biju & Bossuyt, 2009)	കൈകാട്ടി ഇലത്തവള	Kaikāṭṭi ilattavala	CR	KL		
116	Kakachi Bush Frog	<i>Raorchestes kakachi</i>	Seshadri, Gururaja & Aravind, 2012	കാക്കച്ചി ഇലത്തവള	Kākkācchi ilattavala	NE	WG		
117	White Patch Bush Frog	<i>Raorchestes leucolatus</i>	Vijaykumar, Dinesh, Prabhu & Shanker, 2014	വെളുത്തൻ ഇലത്തവള	Paññan ilattavala	NE	WG		
118	Beautiful Reed Bush Frog (Manohar's Bush Frog)	<i>Raorchestes manohari</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	മനോഹരി ഇറുത്തവള	Manēāhari Īrattavala	NE	WG		
119	Mark's Bush Frog ⁹	<i>Raorchestes marki</i>	(Biju & Bossuyt, 2009)	മാർക്കി ഇലത്തവള	Mārki ilattavala	CR	WG		
120	Munnar Bush Frog ⁹	<i>Raorchestes munnarensis</i>	(Biju & Bossuyt, 2009)	മുന്നാർ ഇലത്തവള	Munnār ilattavala	CR	WG		
121	Water/Drop Frog (Kalpetta Bush Frog) ⁹	<i>Raorchestes nerastagana</i>	(Biju & Bossuyt, 2005)	നീർത്തുള്ളി തവള	Nīṭṭuḷḷi Tavaḷa	EN	WG		
122	Ochlandrae Reed Bush Frog ⁹	<i>Raorchestes ochlandrae</i>	(Gururaja, Dinesh, Palot, Radhakrishnan & Ramachandra, 2007)	ഇറുത്തവള	Īrattavala	DD	WG		
123	Large Ponnudi Bush Frog ⁹	<i>Raorchestes ponnudi</i>	(Biju & Bossuyt, 2005)	വലിയ ഇലത്തവള	Valiya ilattavala	CR	WG		

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124	Ravi's Bush Frog	<i>Raorchestes ravii</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	രവി ഉലത്തവള	Ravi Ilattavala	NE	WG		
125	Resplendent Shrub Frog (Anamudi Bush Frog)	<i>Raorchestes resplendens</i>	Biju, Shouche, Dubois, Dutta & Bossuyt, 2010	ആനമുടി ഉലത്തവള	Anamudi Ilattavala	CR	WG		
126	Star-eyed Bush Frog ²⁶	<i>Raorchestes signatus</i>	(Boulenger, 1882)	നക്ഷത്രക്കണ്ണി ഉലത്തവള	Nakshatrakanni Ilattavala	EN	WG		
127	Sushil's Bush Frog ⁹	<i>Raorchestes sushili</i>	(Biju & Bossuyt, 2009)	സുഷിലി ഉലത്തവള	Sushili Ilattavala	CR	WG		
128	Theuerkauf's Bush Frog	<i>Raorchestes theuerkaufi</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	തൈകോഫ് ഉലത്തവള	Terkeaph Ilattavala	NE	WG		
129	Nilgiri Bush Frog ²⁵	<i>Raorchestes tinniens</i>	(Jerdon, 1853)	നിലഗിരി ഉലത്തവള	Nilagiri Ilattavala	EN	WG		
130	Travancore Bush Frog ²⁷	<i>Raorchestes travancoricus</i>	(Boulenger, 1891)	നീലക്കണ്ണി ഉലത്തവള	Nilakkanni Ilattavala	EN	WG		
131	Kudremukh Bush Frog ⁹	<i>Raorchestes tuberothumerus</i>	(Kuramoto & Joshy, 2003)	കുരേശൂപ്പ് ഉലത്തവള	Kudremukh Ilattavala	DD	WG		
132	Uthaman's Reed Bush Frog	<i>Raorchestes uthamani</i>	Zachariah, Dinesh, Kunhikrishnan, Das, Raju, Radhakrishnan, Palot & Kalesh, 2011	ഉത്തമനി അറ്റത്തവള	Uttamani Irattavala	NE	KL		
133	Kalakad Tree Frog	<i>Rhacophorus calcardensis</i>	Ah, 1927	കളക്കട് പച്ചിലപ്പുറാൻ	Kajakkat Pacchilapparaan	EN	WG		
134	Small Tree Frog	<i>Rhacophorus lateralis</i>	Boulenger, 1883	മഞ്ഞക്കരയൻ പാപ്ചിലപ്പുറാൻ	Manthakkarayana Pacchilapparaan	EN	WG		
135	Malabar Gliding Frog (Malabar Flying Frog, Malabar Tree Frog)	<i>Rhacophorus malabaricus</i>	Jerdon, 1870	പച്ചിലപ്പുറാൻ	Pacchilapparaan	LC	WG		
136	Malabar False Tree frog	<i>Rhacophorus pseudomalabaricus</i>	Vasudevan & Dutta, 2000	പുളളിപച്ചിലപ്പുറാൻ	Pujji Pacchilapparaan	CR	WG		
II. ORDER GYMNOPIHONA									
10. Family ICHTHYOPHIDAE (asiatic tailed caecilians)									
137	Beddome's Caecilian	<i>Ichthyophis beddomei</i>	Peters 1879	വരയൻ കുരുടി	Varayan Kuruti	LC	WG		
138	Bombay Caecilian	<i>Ichthyophis bombayensis</i>	Taylor, 1960	തടിയൻ കുരുടി	Tatiyan Kuruti	LC	WG		
139	Kodegu Striped Caecilian	<i>Ichthyophis kodaguensis</i>	Wilkinson, Gower, Govindappa and Venkatachalaiah, 2007	കൊടുഗു കുരുടി	Keatagu kuruti	DD	WG		
140	Long-headed Caecilian	<i>Ichthyophis longicephalus</i>	Pillai, 1986	മുക്കൻ കുരുടി	Mukkan Kuruti	DD	KL		
141	Three-colored Caecilian	<i>Ichthyophis tricolor</i>	Annandale, 1909	ത്രിവർണ കുരുടി	Trivarna Kuruti	LC	KL		
142	Chengalam Caecilian	<i>Uraeotyphlus interruptus</i>	Pillai & Ravich&ran, 1999	ചെങ്ങല കുരുടി	Chenhalam Kuruti	DD	KL		
143	Malabar Caecilian ²⁸	<i>Uraeotyphlus malabaricus</i>	(Beddome, 1870)	മലബാർ കുരുടി	Malabar Kuruti	DD	KL		
144	Menon's Caecilian	<i>Uraeotyphlus menonii</i>	Annandale, 1913	മേനോൻ കുരുടി	Maneān Kuruti	DD	KL		
145	Narayan's Caecilian	<i>Uraeotyphlus narayani</i>	Seshachar, 1939	നാരായണൻ കുരുടി	Narayana Kuruti	DD	KL		

English name	Species name	Authority	Malayalam name	Vernacular name	IUCN	END	WPA	CITES
146	Oommen's Uraeotyphlus	Gower & Wilkinson, 2007	ഉമ്മൻ കുരുടി	Um'man Kuruṭi	DD	KL		
147	Red Caecilian ²⁸	(Dumeril & Bibron, 1841)	ചെമ്പൻ കുരുടി	Chempan Kuruṭi	DD	KL		
	1.1. Family INDOTYPHYLIDAE (common caecilians)							
148	Periya Peak Caecilian ²⁹	(Beddome, 1870)	പേരിയ കുരുടി	Pēriya Kuruṭi	DD	KL		
149	Malabar Cardomom Gegeneophis	Kotharambath, Gower, Oommen & Wilkinson, 2012	എലക്കോടൻ കുരുടി	Ēlakkāṭan Kuruṭi	DD	KL		
150	Ramaswami's Caecilian	Taylor, 1964	രാമസ്വാമി കുരുടി	Rāmasvāmi Kuruṭi	LC	WG		
151	Tejaswini Gegeneophis	Kotharambath, Wilkinson, Oommen, and Gower, 2015	തേജസ്വിനി കുരുടി	Tējasvini kuruṭi	NE	KL		

¹ Formerly in the genus *Bufo*
² Formerly in the genus *Bufo*, *Ansonia*
³ Formerly in the genus *Ansonia*
⁴ Formerly in the genus *Rana*
⁵ Formerly in the genus *Tomopterna*
⁶ Formerly in the genus *Rana*, *Fejervarya*
⁷ Formerly in the genus *Tomopterna*, *Fejervarya*
⁸ Formerly in the genus *Pyxicephalus*, *Rana*, *Tomopterna*, *Fejervarya*
⁹ Formerly in the genus *Phyllautus*
¹⁰ Formerly in the genus *Ixalus*
¹¹ Formerly in the genus *Polypedates*, *Ixalus*
¹² Formerly in the genus *Engystoma*
¹³ Formerly in the genus *Ramanella*
¹⁴ Formerly in the genus *Cacopus*, *Systoma*
¹⁵ Formerly in the genus *Hylaedactylus*, *Ramanella*
¹⁶ Formerly in the genus *Rana*, *Ramanella*
¹⁷ Formerly in the genus *Kaloula*
¹⁸ Formerly in the genus *Callula*, *Kaloula*, *Ramanella*
¹⁹ Formerly in the genus *Hylaedactylus*, *Callula*, *Kaloula*, *Ramanella*
²⁰ Formerly in the genus *Nannobatrachus*
²¹ Formerly in the genus *Polypedates*, *Rana*
²² Formerly in the genus *Ixalus*, *Rana*
²³ Formerly in the genus *Polypedates*, *Rhacophorus*
²⁴ Formerly in the genus *Hyla*, *Rhacophorus*
²⁵ Formerly in the genus *Phyllomdusa*, *Ixalus*, *Phyllautus*
²⁶ Formerly in the genus *Ixalus*, *Phyllautus*
²⁷ Formerly in the genus *Ixalus*, *Phyllautus*
²⁸ Formerly in the genus *Cecilia*
²⁹ Formerly in the genus *Epicrion*
³⁰ Formerly in the genus *Rana*, *Hylarana*
³¹ Formerly in the genus *Hylarana*
³² Recently the genus *Minervarya* got synonymised with *Fejervarya* according to Dinesh et al. (2015)
³³ Recently the genus *Zakerana* got synonymised with *Fejervarya* according to Dinesh et al. (2015)



Image 1. *Duttaphrynus beddomii*

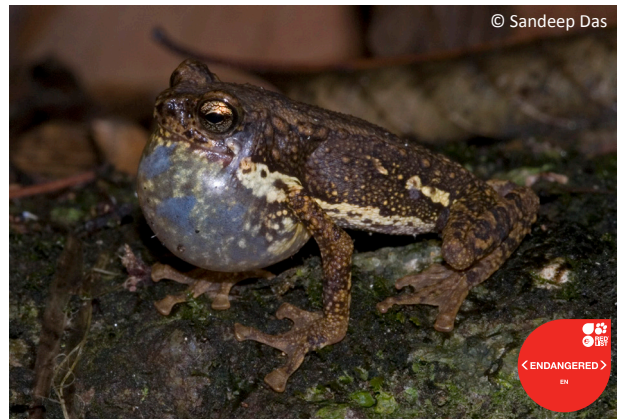


Image 2. *Pedostibes tuberculosus*



Image 3. *Hoplobatrachus crassus*



Image 4. *Micrixalus phyllophilus*



Image 5. *Melanobatrachus indicus*



Image 6. *Uperodon montanus*



Image 7. *Nasikabatrachus sahyadrensis*



Image 8. *Nyctibatrachus minimus*



Image 9. *Indosylvirana magna*



Image 10. *Indirana diplosticta*



Image 11. *Beddomixalus bijui*



Image 12. *Raorchestes crustai*

Image 13. *Raorchestes resplendens*Image 14. *Ichthyophis longicephalus*

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