

number	country	name	binomial	class	category
1	Mali	Balaso National Park	<i>Elatine fauquei</i>	MAGNOLIOPSIDA	CR
2	Burkina Faso	Upper Como River	<i>Micralestes comensis</i>	ACTINOPTERYGII	EN
3	Guinea	Upper Kolente River	<i>Chiloglanis kolente</i>	ACTINOPTERYGII	EN
4	Guinea	Tinkisso River and associated tributaries	<i>Amphilius sp. nov. 'Niger River drainage'</i>	ACTINOPTERYGII	EN
5	Guinea	Upper reaches of the Moa River drainage	<i>Chiloglanis dialloi</i>	ACTINOPTERYGII	EN
5	Guinea	Upper reaches of the Moa River drainage	<i>Chiloglanis longibarbis</i>	ACTINOPTERYGII	EN
5	Guinea	Upper reaches of the Moa River drainage	<i>Amphilius sp. nov. 'Moa River drainage'</i>	ACTINOPTERYGII	EN
6	Guinea	Upper reaches of the Loffa River drainage	<i>Chiloglanis loffabrevum</i>	ACTINOPTERYGII	EN
6	Guinea	Upper reaches of the Loffa River drainage	<i>Chiloglanis pezoldi</i>	ACTINOPTERYGII	EN
7	Sierra Leone	Kwelu and Bundubu, Gbangbar River	<i>Pleiodon ovatus</i>	BIVALVIA	CR
8	Liberia	Lower St Paul River, Monrovia	<i>Callopanchax monroviae</i>	ACTINOPTERYGII	CR
9	Liberia	Mount Coffea Dam, St Paul River	<i>Bellamia liberiana</i>	GASTROPODA	CR
9	Liberia	Mount Coffea Dam, St Paul River	<i>Coptodon coffea</i>	ACTINOPTERYGII	CR
10	Liberia	Handii, St Paul River	<i>Liberonautes nanoides</i>	MALACOSTRACA	EN
11	Liberia	River Via	<i>Labeo curriei</i>	ACTINOPTERYGII	CR
12	Guinea/Liberia	Upper St John River drainage	<i>Chiloglanis tweddlei</i>	ACTINOPTERYGII	EN
12	Guinea/Liberia	Upper St John River drainage	<i>Amphilius sp. nov. 'St. John River drainage'</i>	ACTINOPTERYGII	EN
13	Liberia	Weeni Creek	<i>Liberonautes grandbassa</i>	MALACOSTRACA	CR
14	Liberia	Between the Cavally and Cess (Nipou) Rivers	<i>Scriptaphosemion schmitti</i>	ACTINOPTERYGII	CR
15	Côte d'Ivoire	Nzi River	<i>Clarias lamottei</i>	ACTINOPTERYGII	VU
16	Ghana	Kpong, Lower Volta River	<i>Melanoides voltae</i>	GASTROPODA	CR
17	Ghana	Avakpo, Lower Volta River	<i>Pseudocleopatra togoensis</i>	GASTROPODA	CR
18	Nigeria	Upper Yewa River between Meko and Ilara	<i>Enteromius clauseni</i>	ACTINOPTERYGII	CR
19	Nigeria	Warri, Niger Delta	<i>Parauchenoglanis buettikoferi</i>	ACTINOPTERYGII	CR
20	Cameroon	Lake Barombi-ba-Kotto and Lake Mboandong	<i>Coptodon kottae</i>	ACTINOPTERYGII	EN
20	Cameroon	Mbonge	<i>Fundulopanchax marmoratus</i>	ACTINOPTERYGII	EN
20	Cameroon	Lake Soden, Lake Dissoni	<i>Caridina sodenensis</i>	MALACOSTRACA	VU
21	Cameroon	Lake Bermin	<i>Tilapia bakossiorum</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia bemini</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia bythobates</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia flava</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia gutturosa</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia imbrifera</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia snyderae</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia spongotroktis</i>	ACTINOPTERYGII	CR
21	Cameroon	Lake Bermin	<i>Tilapia thysi</i>	ACTINOPTERYGII	CR
22	Cameroon/Chad	Lake Chad	<i>Biomphalaria tchadiensis</i>	GASTROPODA	EN

Legend

- Biodiversity Hotspot
- Western Africa assessment region
- KBAs
- Major rivers
- Major lakes
- Country borders
- Irreplaceable subcatchments



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN or the experts and partner organisations that contributed to this work.

This map was produced by the IUCN Freshwater Biodiversity Unit under CEPF grant 104060. Irreplaceable freshwater sites are taken from Starnes, T. in Starnes, T. and Darwall, W.R.T. (eds.) (2021). Identification and validation of Western African freshwater Key Biodiversity Areas. Gland, Switzerland: IUCN.

The number of potential KBA trigger species per level HydroBASIN subcatchment should be interpreted with caution. The KBA scoping analysis is based on Red List range maps and does not imply that the species are actually present within each subcatchment. Furthermore, species may not occur in sufficient numbers within the subcatchment to trigger KBA criteria. Not all KBA criteria were screened and so there will be other subcatchments not identified in this map which may contain KBA triggers. Subcatchments do not necessarily represent 'potentially manageable units' for the purpose of KBA delineation. For advice on interpretation, please contact the IUCN Freshwater Biodiversity Unit.

The 22 'irreplaceable subcatchments' in this map represent the only known localities for 37 globally threatened freshwater species. Of these subcatchments, 20 sites represent to only known localities of 35 species assessed as Endangered or Critically Endangered on the IUCN Red List of Threatened Species™, and therefore by definition they have the potential to contain Alliance for Zero Extinction (AZE) sites (meeting KBA criterion A1e). Confirmation of AZE sites within these subcatchments will require field surveys to confirm species' presence.

For queries and data requests please email freshwater.biodiversity@iucn.org.

