

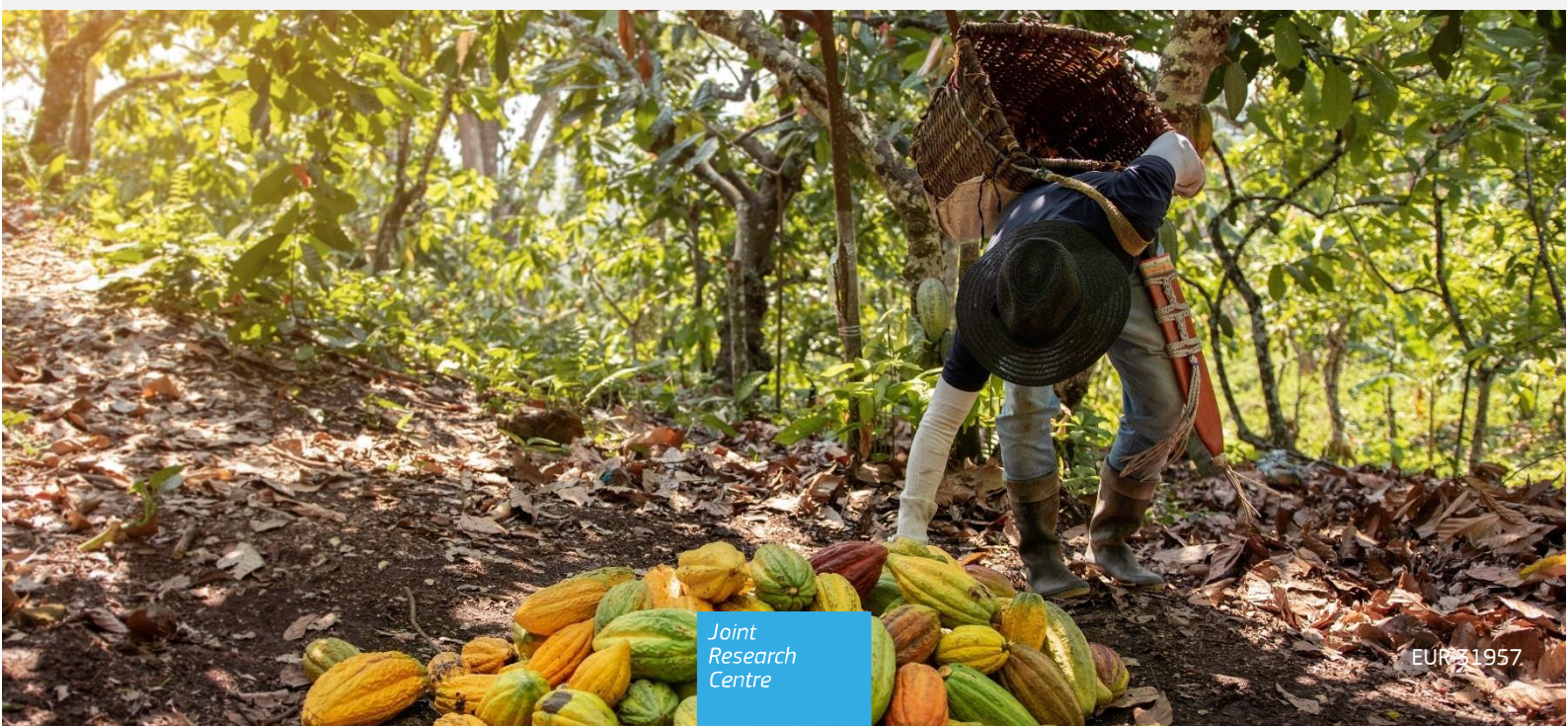


Biodiversity impacts of cocoa cultivation

An assessment with LCA and DOPA approaches

Sinkko, T., Robuchon, M., Mandrici, A., Boschiero, M., Sala, S.

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Contents

| | |
|--|----|
| Abstract..... | 1 |
| 1 Introduction..... | 3 |
| 2 Cultivation systems..... | 6 |
| 2.1 Main perennial crop systems in tropical countries..... | 6 |
| 2.2 Cocoa cultivation..... | 9 |
| 2.3 Cocoa cultivation systems as modelled by LCI databases | 11 |
| 3 Materials and methods | 13 |
| 3.1 Life Cycle Assessment (LCA) approach | 13 |
| 3.1.1 Goal and scope of the study | 13 |
| 3.1.2 Biodiversity impact assessment methods..... | 13 |
| 3.1.3 Life cycle inventory data..... | 13 |
| 3.1.4 Mapping of cultivation systems and land use flows in the methods | 14 |
| 3.1.5 Biodiversity impact at country level..... | 17 |
| 3.2 The Digital Observatory for Protected Areas (DOPA) approach | 17 |
| 4 Results..... | 19 |
| 4.1 Biodiversity impacts evaluated with LCA methods | 19 |
| 4.1.1 Biodiversity impact with land use methods..... | 19 |
| 4.1.2 Biodiversity impact with operational LCIA methods..... | 22 |
| 4.2 Potential biodiversity impacts per country revealed by the DOPA approach | 26 |
| 4.3 Comparison of LCA and DOPA results..... | 27 |
| 5 Discussion | 29 |
| 5.1 Is agroforestry really the cultivation system with the highest biodiversity impact for cocoa production? | 29 |
| 5.2 The DOPA approach can complement LCA methods in understanding and communicating the impacts of cocoa cultivation on biodiversity..... | 30 |
| 5.3 Limits of current LCA and DOPA approaches to assess the impact of cocoa cultivation on biodiversity and perspectives to overcome them..... | 31 |
| 6 Conclusions..... | 33 |
| References..... | 34 |
| List of abbreviations | 40 |
| List of figures | 41 |
| List of tables..... | 42 |
| Annexes..... | 43 |
| Annex 1. Characterisation factors..... | 43 |
| Annex 2. List of species threatened by annual and perennial non-timber crops in Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador..... | 45 |

Abstract

Biodiversity loss is recognised as one of the top risks that humanity is facing. The EU Biodiversity Strategy for 2030 highlights the need to better integrate biodiversity considerations into decision-making, and commits to the development of methods to measure the environmental footprint of products and organisations. In the field of Life Cycle Assessment (LCA), several methods have been developed to assess biodiversity loss, but a consensus on the most appropriate method is lacking. In this study, two LCA methods focusing on land use impacts were selected to compare biodiversity impacts of cocoa cultivation across different cultivation systems and countries. Biodiversity impacts obtained with the two LCA methods were compared with country rankings in terms of potential biodiversity impacts obtained with the Digital Observatory for Protected Areas (DOPA). Results indicate that, according to the two LCA approaches considering land occupation and transformation as pressures, agroforestry has a higher biodiversity impact per kg of cocoa produced than more intensive cultivation systems, which contradicts some findings from the scientific literature. Further, country rankings in terms of potential biodiversity impacts due to cocoa cultivation differ between LCA and DOPA approaches. These findings are extensively discussed to identify main challenges and possible ways forward. LCA and DOPA are complementary to assess biodiversity impacts due to cocoa cultivation, which would further benefit from field studies.

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1 Introduction

According to recent major global biodiversity assessments (IPBES, 2019; WWF, 2020), global biodiversity is in steep decline, and biodiversity loss has been recognized by a variety of actors as one of the top risks that humanity is facing (United Nations, 2020; Robuchon et al., 2021; WEF, 2023). Thus, recent biodiversity policies have recognized the need of protecting biodiversity by a whole-of-society approach. At the EU level, the European Commission (EC) has published the EU Biodiversity Strategy for 2030 (European Commission, 2020), which highlights the need to better integrate biodiversity considerations into public and business decision-making at all levels, and commits to the development of methods, criteria and standards to measure the environmental footprint of products and organisations on the environment, including the use of life-cycle approaches and natural capital accounting. At the international level, the 196 Parties to the Convention on Biological Diversity (CBD) adopted in December 2022 the Kunming-Montreal Global Biodiversity Framework (CBD, 2022), which stresses the need to take measures to encourage and enable business organisations to regularly monitor, assess, and transparently disclose their risks, dependencies and impacts on biodiversity along their value chains.

Many studies have linked export-intensive industries with biodiversity threats. In a comprehensive global one, Lenzen et al. (2012) assessed trade biodiversity impacts by linking species threats records to trade flows for over 15.000 commodities. They showed that the USA, the European Union and Japan are the main responsible of trade biodiversity impacts through the commodities they import. Their framework also permitted to associate threats on species to specific commodities. For example, they highlighted that the spider monkey (*Ateles geoffroyi*) is endangered and threatened by habitat loss linked to coffee and cocoa (*Theobroma cacao*) plantations in Mexico and Central America. European countries are the world leader consumers of such commodities¹.

The world's biggest cocoa producing region is Africa (75% in 2019/20), Ivory Coast, Ghana and Cameroon being the biggest producing countries (ICCO, 2022). Cocoa is cultivated in climate zones where it competes with tropical forest. Increasing cocoa demand is driving tropical deforestation (Kroeger et al., 2017) and many cocoa agroforestry systems have been intensified through tree reduction or elimination (Clough et al., 2009). Indeed, full sun cocoa cultivation techniques have started to spread in the 1990s and 2000s, and are gradually replacing shade-grown crops, resulting in plantations with lower biodiversity and higher levels of soil degradation caused by drying and the use of chemical inputs (Amiel et al., 2019). Therefore, the impact of cocoa cultivation on biodiversity occurs through both the loss of tropical forest area to new cocoa plantations and the intensification of farmers' practices in already-established cocoa plantations.

In the context of the European Commission's political priorities, including the European Green Deal² and the promotion of deforestation-free products³, the Commission has launched an informal dialogue in support of a sustainable cocoa sector. This co-called "sustainable cocoa initiative"⁴ builds on the process initiated by Ivory Coast and Ghana in June 2019 aiming at increasing the price of cocoa on the world market, and its objective is to increase the sustainability of the cocoa sector in its economical, societal and environmental (including biodiversity) dimensions. The Joint Research Centre (JRC) of the Commission supports this initiative by providing a range of scientific services addressing the different dimensions of the sustainability in the cocoa sector, including biodiversity impact assessments of cocoa cultivation covered in this report.

Life Cycle Assessment (LCA) is a methodology to assess environmental impacts of products and services along their life cycle, from raw material extraction to the use phase and finally in the end of life (ISO, 2006a; ISO, 2006b) caused by different environmental pressures. LCA methodologies first

¹ Data on coffee consumption: <https://www.fao.org/markets-and-trade/commodities/coffee/en/>; data on cocoa: <https://www.fao.org/3/y5143e/y5143e0x.htm>

² https://commission.europa.eu/strategy-and-policy/priorities-2019-2024/european-green-deal_en

³ https://environment.ec.europa.eu/topics/forests/deforestation/regulation-deforestation-free-products_en

⁴ https://international-partnerships.ec.europa.eu/policies/programming/programmes/sustainable-cocoa-initiative_en

model the impacts of pressures on direct drivers of biodiversity loss (midpoint impacts), such as land use and climate change, and then model the impacts of these direct drivers on biodiversity (among other endpoint impacts). A variety of biodiversity assessment methods has been proposed in the LCA context and beyond (Damiani et al., 2023). On the other hand, tools to monitor the state of biodiversity and the pressures it endures could be used to assess the environmental impacts of products and services, even if they were not designed to that aim initially. The Digital Observatory for Protected Areas (DOPA) is a set of web services and applications that can be used primarily to assess the state and the pressure on biodiversity and ecosystem services at multiple scales (protected area, country and ecoregion) (Dubois et al., 2016). Beyond these spatial functionalities, DOPA web services have recently been further developed to provide non-spatial information on species based on information from the Red List of the International Union for the Conservation of Nature (IUCN). Therefore, DOPA web services can now be used to identify which species are affected by which threat in which country. The main difference between LCA and DOPA approaches is that the LCA approach models the impact of different pressures on biodiversity (without explicitly linking it to real species on the ground) while the DOPA approach highlights which species are affected by which threat and where they are affected. Importantly, the DOPA does not create new information on species threats compared to the information provided by the IUCN Red List, it only offers the possibility to exploit this information more easily. As such, information on species threats in the DOPA is the exact same information than the one provided by the IUCN Red List. It relies on publications and expert judgements, and may therefore be biased (e.g. Trull et al., 2018). The main advantage of LCA is that it allows assessing key environmental impacts highlighting possible trade-offs and burden shifting between different impact categories, as well as to identify the most relevant processes and flows behind impact. LCA also allows (i) to compare different services and products and (ii) to compare different practices to produce a same product in terms of environmental impacts (including on biodiversity) with a single metric, and (iii) to explore the effects in changes of consumption patterns or trade regimes.

In the field of LCA, several models and methods (i.e. collection of impact assessment models) have been developed to assess biodiversity loss. Crenna et al. (2020) reviewed approaches for the impact assessment of products' and services' value chains on biodiversity in LCA. They highlighted that the existing metrics of biodiversity impact assessment in LCA are poor at capturing the complexities of biodiversity or are not fully operational to be used by LCA practitioners. Since the review of Crenna et al. (2020), many new proposals to assess biodiversity impacts have been published. Damiani et al. (2023) conducted a new review to complement the previous one with new methods and with more detailed evaluation. However, to fully understand the functioning of the methods and results obtained, testing of the methods should be performed. In this study, two recent LCA methods, which according to authors knowledge have not been not previously tested, were selected to see the differences in the results. The aims of this study are:

1. to compare biodiversity impacts obtained with two recent LCA-based biodiversity methods focusing on land use pressure across different cultivation systems and countries, and
2. to compare the ranking of countries in terms of biodiversity impact obtained with LCA methods focusing on land use pressure with the ranking of countries in terms of potential biodiversity impacts obtained with the DOPA.
3. to compare the ranking of countries in terms of biodiversity impacts obtained with LCA methods focusing only on land use pressure with the ranking of countries with LCA methods including wider amount of pressures beyond land use.

These comparisons were conducted as part of the administrative arrangement "Technical and scientific support to sustainable agriculture, food and nutrition security and food systems, 5th phase" (TS4FNS-5) between the Joint Research Centre and the Directorate-General for International Partnerships to explore (i) the potential of LCA to highlight how biodiversity impacts vary across different cultivation systems and (ii) how the information available through the DOPA could complement LCA approaches in documenting biodiversity impacts from crops cultivation. Cocoa was chosen as the case-study product to carry out these comparisons for several reasons. First, cocoa is

a crop that is mainly produced in tropical countries and imported in Western countries with already documented impacts on biodiversity. Second, cocoa is a crop for which sufficient information on cultivation practices is available in the main producing countries to carry out LCA.

In this report, Chapter 2 describes main perennial crop systems in tropical countries (2.1), gives information on cocoa cultivation in general (2.2) and how cocoa cultivation has been modelled in LCI databases (2.3). Materials and methods are described in Chapter 3, and results are presented in Chapter 4. Chapter 5 focuses on discussion, and finally in Chapter 6 the conclusions are given.

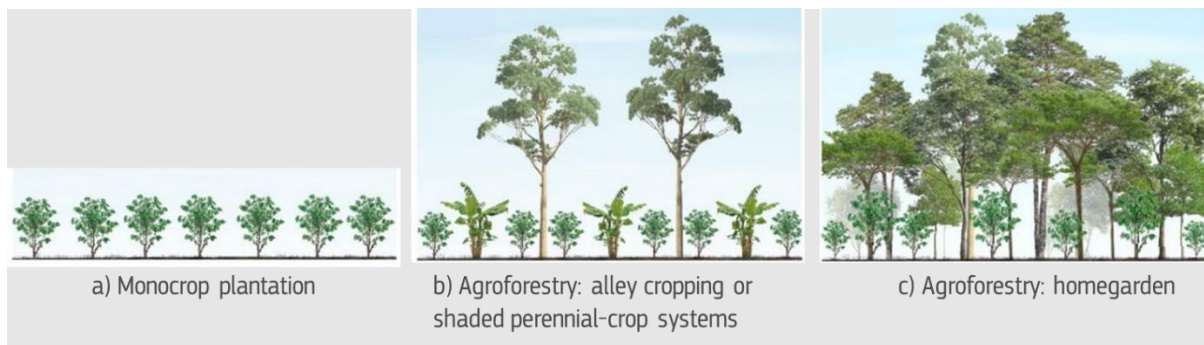
2 Cultivation systems

Different types of farming systems have been developed to adapt to the physical conditions (e.g., climate, altitude, soils) and socio-economic conditions (e.g., land size and tenure, cultural practices, capital, labour availability, access to markets) of different locations and the aim of the farmers (Ruthenberg 1972; CCAFS, 2023). Such a wide variety of situations led to the formation of extremely distinct types of farming systems. Indeed, “no farm is organised exactly like any other” (Ruthenberg 1972). However, although a generic comprehensive system capable to serve all purposes does not exist (Kismányoky, 2016), the different cultivation systems may be categorised according to several different aspects, such as land use and management, intensity of production, technologies and external inputs used. The present study is dedicated to cocoa⁵, which is classified as a perennial crop. An overview of farming systems existing for perennial crops in tropical regions⁶ is introduced in section 2.1, while section 2.2 introduces the main cultivation practices applied for cocoa according to the different literature sources.

2.1 Main perennial crop systems in tropical countries

Although a unique and consensual definition of perennial crops does not exist, these are identified as plants that live for many years, at least more than two (Bessou et al., 2013), and differentiate from annual crops, which instead are plants living for one year only. According to structural and size characteristics, perennial crops may be distinguished in perennial field crops (e.g. bananas), shrub crops (e.g. coffee and tea) and tree crops (such as cocoa, rubber, coconut-palms, and oil-palms). Two main forms of cultivation of perennial crops may be identified: monocrop plantations and agroforestry systems (Figure 1).

Figure 1. Example of different perennial wood crops cultivation systems. On the left side (illustration a) a monocrop cocoa plantation is shown, followed by a cocoa plantation intercropped with plantains (*Musa × paradisiaca*) and shadow-trees (illustration b). Illustration c) shows an example of a complex agroforestry systems, where cocoa plants are cultivated along with numerous other plants for food- or other-purposes.



Source: Adapted from Ozorco-Aguilar et al. (2021).

Plantations generally refer to commercial monocrop systems which are intensively cultivated in a large area. Plantation systems are usually implemented for cash crops⁷ cultivation (e.g. palm oil, coffee, tea, sugarcane), with the main goal of maximising yields of the single crop cultivated and maximising the profit. These systems usually rely on a high degree of inputs (e.g. fertilisers, pesticides), mechanisation, labour and technical knowledge, especially when they are cultivated for

⁵ In this report “cocoa” is used for both cacao tree cultivation and harvested cocoa beans.

⁶ In this section, tropical regions are intended on the basis of the geographical concept of the intertropical zones, as described by Mateo et al, 2021.

⁷ Cash crops are crops cultivated with the purpose of selling on the market, as distinguished from subsistence crops raised for the farmer self-supply (https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Cash_crops).

export purposes. Such kind of plantations are therefore principally grown on large estates (Ruthengerb, 1972).

Agroforestry is a term that refers to a variety of land-use systems, where woody perennials are deliberately grown on the same area and at the same time as agricultural crops and/or animals in the form of a spatial mixture and/or a temporal sequence (FAO, 2015). Two specific features of agroforestry are its multifunctionality and its synergy effect (intended as the combination of several components and their dynamic interactions) (Augere-Granier, 2020), which may provide a wide variety of economic, sociocultural and environmental benefits (FAO, 2015). For instance, cultivating together annual crops with multipurpose trees, that produce food, fodder, timber, and fuelwood, could contribute to food security, decreasing poverty, improving livelihood security, environmental protection and mitigating climate change (Sharma et al. 2022, Ramachandran Nair, 2013). In tropical conditions agroforestry may enhance overall crop productivity, provide additional income and/or income security by the provision of additional crops, increase input use efficiency (such as of water and fertilisers), improve soil quality and fertility, and maintain a higher degree of biodiversity compared to monocrop systems (Liquete et al. 2022, Wezel et al. 2014, Palaniappan and Sivaraman, 1996; INRAE 2021; Mahmud et al., 2020). Depending on the combination of animals, trees and crops, FAO (2015) distinguished three main types of agroforestry: silvoarable (trees and crops), silvopastoral (trees and animals), and agrosilvopastoral (crops, trees and animals). The most common agroforestry practices in the tropics are shown in Table 1, together with a short description.

Table 1. Main agroforestry practices present in tropical countries. Definitions are the one suggested by Ramachandran Nair 2013, whenever not differently specified.

| Agroforestry practice | Description |
|--|--|
| Alley cropping (hedgerow intercropping) | Trees or shrubs and agricultural crops are grown in alternate rows (Grebner et al. 2013). The woody species are usually fast-growing, preferably leguminous. |
| Homegardens | Intimate multi-story combinations of a large number of various trees and crops in homesteads; livestock may or may not be present. |
| Improved fallow | Land resting from cultivation but the vegetation comprises planted and managed species of leguminous trees, shrubs and herbaceous cover crops (ICRAF, 2013). |
| Multipurpose trees (MPTs) on farms and rangelands | Fruit trees and other MPTs scattered haphazardly or planted in some systematic arrangements in crop or animal production fields; trees provide fruits, fuelwood, fodder, timber, etc. |
| Shaded perennial-crop systems | Growing shade-tolerant species such as cocoa and coffee under or in between over-story shade-, timber-, or other commercial tree crops. |
| Shelterbelts and windbreaks | Use of trees to protect fields from wind damage, sea encroachment, floods, etc. |
| Taungya | Growing agricultural crops during the early stages of establishment of forestry (timber) plantations. |
| Silvopasture: • Grazing systems • Cut and carry system (Protein banks) | Integrating trees in animal production systems: – Cattle grazing on pasture under widely spaced or scattered trees; – Stall-feeding of animals with high-quality fodder from trees grown in blocks on farms. |

Source: Modified from Ramachandran Nair (2013).

Agroforestry systems should satisfy at least three basic conditions: i) at least two species interact biologically within the farm-plot, ii) at least one of the species is a woody perennial, iii) at least one of the plant species is managed for forage, annual or perennial crop production (Liquete et al. 2022).

Following these conditions, **plantations can be considered agroforestry systems**, whenever intercropping techniques are implemented. Intercropping is a technique applied to annual crops, for example combining the cultivation of cereals with nitrogen-fixing crops (Dagar et al. 2020), but is frequently applied also within plantations systems.

An important distinguishing feature of farming systems is the **proportion of external anthropogenic inputs** (e.g. chemicals, fossil-fuel based resources) used to obtain the agricultural production (Therond et al. 2017). Systems characterised by a simple crop sequence, standardised crop management and systematic use of chemical inputs (especially fertilisers and pesticides) are identified as **chemical input-based** farming systems (Therond et al. 2017). So-called **conventional agriculture** (or “industrialised agriculture”) may be ascribed to this category. Although a recognised and agreed definition of “conventional farming” does not exist (Sunder and Giller, 2022), it is generally intended as a system “based on crop specialisation (i.e. monoculture) and on use of external inputs and fossil energy” (Rosati et al. 2021) and characterised with low levels of natural vegetation and heterogeneity. The main aim of such farming systems is to maximise income, through the utilisation of significant external resources, such as synthetic fertilisers and pesticides, using a high level of mechanisation. These systems are commonly considered as unsustainable, generating serious environmental impacts (Foley et al. 2011, Rosati 2021). Nevertheless, modern conventional farming seeks to limit pollution, optimising the inputs use through increasing plant uptake efficiency (Therond et al. 2017). **Precision agriculture** for instance allows an optimisation of external input requirements, decreasing the amount of chemicals used and thus reducing environmental impacts (Cisternas et al. 2020). Farming systems relying on a significant use of fertilisers and agrochemicals are also named “**high-input** farming systems”, which are opposed to “**low-input** farming systems”, where the use of such inputs is reduced and sometimes absent, seeking to optimise the use of on-farm resources (Solagro and JRC, 2007).

Systems that fully or partially substitute the chemical inputs with organic-based inputs (such as organic fertilisers, pesticides based on natural active principles, industrial natural enemies, or other useful organisms) are identified as “**biological input-based** farming systems”, as proposed by Therond et al. (2017). **Organic farming**, where the use of synthetic chemicals is forbidden, is an example of biological input-based systems. The International Federation of Organic Agriculture Movements (IFOAM) – Organics International, defines it as a “production system that sustains the health of soils, ecosystems and people” and “relies on ecological processes, biodiversity and cycles adapted to local conditions”, ultimately basing it on four principles: health, ecology, fairness and care (IFOAM, 2023). Systems adopting the **integrated pest managements (IPM)** may be also classified as biological input-based farming systems, since they aim to significantly reduce the use of synthetic agrochemicals through the “careful consideration of all available pest control techniques and subsequent integration of appropriate measures that discourage the development of pest populations” (FAO, 2023).

Therond et al. (2017) propose a third category of farming systems, named “**biodiversity-based** farming systems”, that groups those implementing diversified farming systems, even at landscape level, strongly enhancing the ecosystem services provided by biodiversity, thus increasing species and varieties diversity as well as soil cover while reducing the dependency of external inputs and minimising mechanical and chemical disturbances. Examples of such systems are **agroforestry**, **conservation agriculture** (which comprise a set of farming techniques aimed at preserving long-term healthy soils (Liquete et al. 2022)), as well as **organic farming** and other systems whenever practices oriented to enhance and maintain biodiversity are implemented.

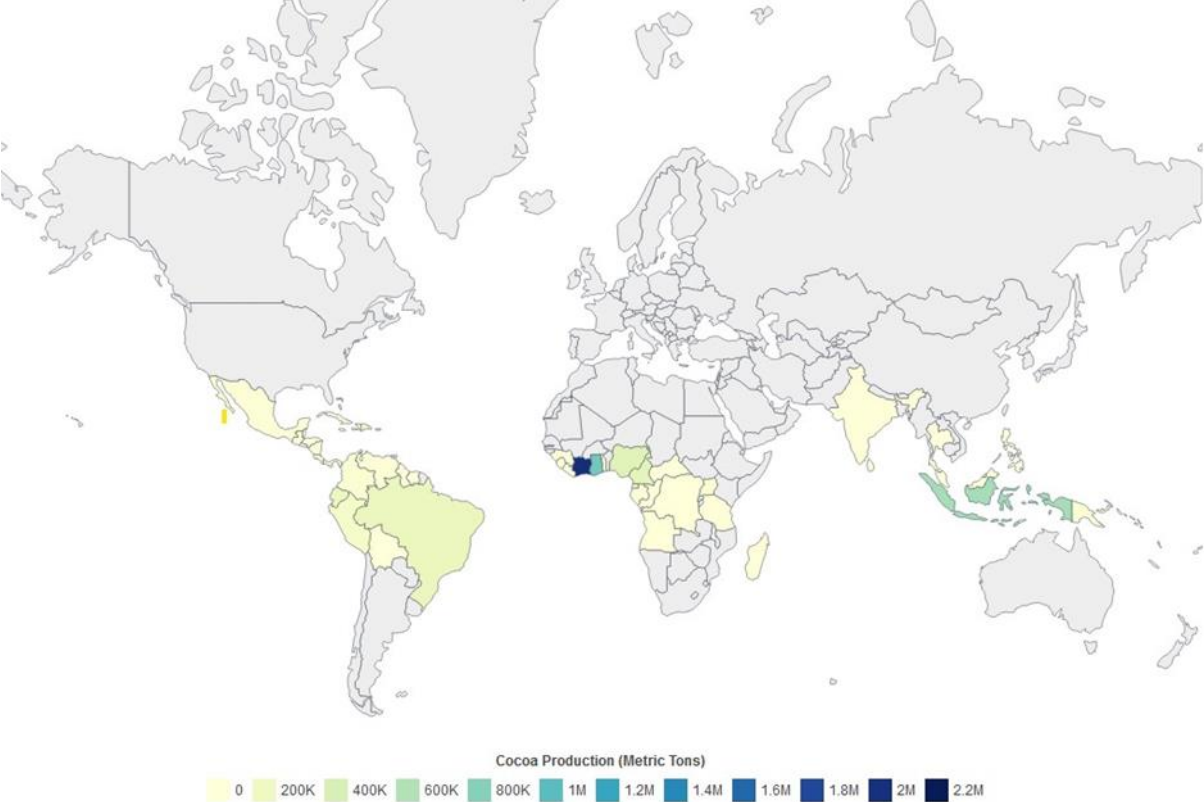
As mentioned, it should be noted that a specific, unique and well-defined classification of cultivation systems is challenging, due to the different classification perspectives (e.g. related to type of crops,

amount and type of inputs used) and the wide variety of possible combinations. For instance, it is possible to find high-input conventional monocrop plantations, but also plantations implementing intercropping and integrated pest management practices or even organic principles. By contrast, it is possible to find simple agroforestry systems, such as alley cropping relying on a discrete amount of external inputs or very complex agroforestry systems, such as home gardens, where external inputs are almost negligible.

2.2 Cocoa cultivation

Cocoa is an evergreen perennial tree that originated and naturally grows in rainforest in the inter-tropical zone in South and Central America, which started to be cultivated also in sub-Saharan Africa from the beginning of the 20th century (Amiel et al., 2019). Currently Africa is the biggest cocoa producing area (75% in 2019/20), with Ivory Coast, Ghana and Cameroon being the main producing countries (ICCO, 2022). The third biggest cocoa producer is currently Indonesia, which is quite new in the market (World Population Review, 2023). Brazil and Ecuador follow African countries and Indonesia in the list of biggest cocoa producers (ICCO, 2022). Figure 2 presents the main cocoa cultivation areas.

Figure 2. Map of cocoa production.



Source: World Population Review (2023).

Cocoa trees can grow to between 10 and 15 metres in height. A tree starts producing pods once it is three years old, reaching its maximum yield at around seven years. Harvest periods differ from country to country. For example, in Ivory Coast the large harvest is from October to March, and small or intermediate harvests occur from April to August (Amiel et al., 2019). Harvesting is a very labour intensive process because usually cocoa pods are manually harvested (ICCO 2023). This operation is generally carried out by producers, their families, and sometimes employees (Amiel et al., 2019). Cocoa pods contain several dozen beans surrounded by white pulp. Within a week or ten days after harvesting the ripened pods are opened by hand with the help of a cutting tool (e.g. machete) and

beans are manually extracted from the pod and collected in their pulp (ICCO, 2023). Sometimes the harvested pods are transported to a fermentary before splitting, although the most common practice is to group the harvested pods together and split them either in or at the edge of the plantation. The discarded husks are thus distributed throughout the field to decompose and return nutrients to the soil (Bianchi et al., 2021). There are some recent initiatives aiming at introducing some mechanisation and technologies during harvesting and pod opening, but these are at experimental level (Iyanda et al. 2018) and often not suitable for smallholders (ICCO, 2023). Worldwide, 90% of cocoa is grown by small-scale farmers (World Bank, 2022).

When trees are about 25 years old, production starts to decline (Amiel et al., 2019). At that point the grower has to choose from the following options: to maintain a farm with a severely reduced income; to replace the old trees with new ones, which entails a five year break in the harvest; to move the plantation to a new area; or to convert to another crop, such as oil palm or rubber for example, depending on world prices (Amiel et al., 2019). In agroforestry cocoa systems, such situation could be prevented by implementing several management options, for example, by planting or selecting cocoa trees in different years, allowing for a continuous cocoa trees regeneration (Somarriba et al. 2021). Furthermore, the profitability in such systems could be maintained by the sale of timber and other products cultivated simultaneously with cocoa (Somarriba et al. 2021).

Farmers grow cocoa in a variety of ways, ranging from monoculture full sun crops to agroforestry. From a tree density perspective, Ruf (2011) proposed an agro-economic classification of most cocoa cultivation systems, which identifies five main types:

- **Full-sun production**, which corresponds to a cocoa monoculture (without other trees);
- **Simple low-shade agroforestry production**, i.e. with less than ten “shade trees” (i.e. taller than cocoa trees) per hectare, with a canopy covering less than 65% of the soil (cocoa trees included). These other trees are almost always planted, usually fruit trees, and not from partially preserved natural forest;
- **Simple agroforestry production with medium shading**, with 10 to 15 trees per hectare and a canopy that covers between 65 and 85% of the soil (cocoa trees included);
- **Simple agroforestry production with high shading**, with at least 15 trees per hectare and a canopy covering more than 85% of the soil;
- **Complex agroforestry production with high shading**, with more than 50 shading trees per hectare, the complex nature of which is related to the number of vegetation layers.

Perez-Neira et al. (2020) and Perez-Neira (2016) defined the farming systems in Ecuador as including the following:

- **Conventional (technified) monoculture** with high degree of production intensity (fertilisation, irrigation, mechanical tools, improved varieties, etc.), high yield and low biodiversity;
- **Conventional agroforestry** where cocoa trees are shade-grown and there is a high degree of biodiversity (including cultivated species), the cocoa yield per hectare is low, and crop management is not intensive (little or no use of inorganic fertilization, pesticides and flood irrigation);
- **Organic agroforestry**, which is more intensively managed in terms of performance of agricultural tasks (mechanical weed control, hacking of cocoa pods, maintenance and formative pruning), application of high doses of organic fertilization, and, in some cases, implementation of more modern irrigation infrastructures, resulting in higher yields than those of conventional agroforestry farms;
- **Traditional (or peasant) agroforestry**, where cocoa coexists with dozens of other species. They have low levels of input (and capital) use and usage of traditional (national) varieties of cocoa associated with other crops;

- **Semi-intensive cultivation**, which are traditional farms that have opted for the following: (1) the introduction of improved varieties (CCN51 or improved national clones), (2) increased fertilization doses, and/or (3) technified irrigation with the purpose of increasing the yield per hectare in agroforestry system.

Full-sun cocoa farming is the most prominent cocoa cultivation method in West Africa, aiming to maximise yields in a short time (World Bank, 2022). However, according to Amiel et al. (2018), cocoa is almost exclusively produced using a simple agroforestry light-shade or medium-shade system in Ghana and Ivory Coast. In other regions, particularly South and Central America, there are complex heavy-shade agroforestry systems (e.g. home gardens). Visual examples of some of the farming systems reported above are provided in Figure 3.

Figure 3. Examples of cocoa farming typologies. From the left: full-sun monoculture (Orzoco-Aguilar and Somarriba, 2023), cocoa intercropped with afara (*Terminalia superba*) (World Bank, 2022) and young dynamic cocoa agroforestry system (Andres et al. 2016).



Source: Orzoco-Aguilar and Somarriba (2023); World Bank (2022); Andres et al. (2016).

2.3 Cocoa cultivation systems as modelled by LCI databases

Life Cycle Assessment (LCA) is a comprehensive, internationally standardised method for assessing and quantifying potential environmental impacts of a product or system over its whole life cycle: from production, and distribution to consumption and disposal. Some companies provide databases with inventory values of several products that can be used in the LCA. In those commercially available LCI databases, the cultivation systems usually are defined at country level and refer to the country averages. One exception is World Food LCA database (WFLDB) (Bengoa et al., 2020), which identified different cultivation systems in Africa, South and Central America, and Indonesia based on literature and information from experts working in chocolate companies. According to them, all these countries use **agroforestry**, which, according to their definition, includes an undefined proportion of original/native forest trees and other shade trees. In the modelling of agroforestry systems, they assumed that most trees have very small or no economic value at all; instead, they provide different ecosystem services, which cannot currently be taken into account in the LCA.

In **African countries** cultivation systems in WFLDB include, in addition to agroforestry:

- **Low input agriculture:** No to medium shade, many farmers use no or only small amount of fertilisers and pesticides.
- **Improved practices:** Fertiliser and pesticide volumes are applied following official recommendations, which increases the cocoa yield by approx. 150 kg/ha.

In **South and Central America and Indonesia** cultivation systems in WFLDB include, in addition to agroforestry:

- **Medium input agriculture:** Higher fertiliser amounts compared to West Africa, but also more fruit / coconut / rubber or other trees grown in between cocoa (light to medium shade), with an economic value.

- **High input agriculture:** Bigger irrigated farms, use improved planting material and 1 tonne or more of fertiliser per ha (of which 15% is nitrogen), apply mechanical pruning, and produce 2 tonnes or more cocoa beans per hectare.

Cocoa cultivation systems as included in WFLDB are different from cultivation systems identified in the agronomic literature. For example, agroforestry systems can be implemented in different ways, while WFLDB include only one type of agroforestry. Also, trees and other crops grown in agroforestry systems produce economical and diversified revenues (Niether et al., 2020), which often fully compensate the lower yields compared to monocrop cocoa systems (Armengot et al. 2016), while in WFLDB the economic value attributed to such co-products is very low. In addition, organic cultivation is not included in the WFLDB.

3 Materials and methods

This section presents the two different approaches used to evaluate the (potential) biodiversity impact due to cocoa cultivation, the Life Cycle Assessment (LCA) and the Digital Observatory for Protected Areas (DOPA).

3.1 Life Cycle Assessment (LCA) approach

3.1.1 Goal and scope of the study

The main goal of this study is to compare biodiversity impact results obtained using different biodiversity assessment methods. Cocoa cultivation is used as a case study. Biodiversity impacts are assessed for different cultivation systems in different countries in order to see differences between methods. The system boundary includes only the agricultural phase. The functional unit is 1 kg of sun-dried cocoa beans at the farm gate. Countries selected for the comparison are the main cocoa producing countries, i.e. Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador. The compared cultivation systems vary in different countries according to the practices applied in each country, including agroforestry, low, medium and high input cultivation and improved practices.

3.1.2 Biodiversity impact assessment methods

Biodiversity impacts were first assessed using two recent biodiversity methods, that use land use as only pressure, which were (i) method proposed by Chaudhary & Brooks (2018) and (ii) method proposed by Kuipers et al. (2021). The method proposed by Chaudhary & Brooks (2018) is based on the countryside species-area relationship (SAR) model to estimate potential species loss of five taxa (mammals, birds, amphibians, reptiles, plants) from five land use types (managed forests, plantations, pasture, cropland, urban) under three intensity levels (minimal, light, intense) in each of the 804 terrestrial ecoregions. Global land use intensity maps and the habitat classification scheme of the International Union for Conservation of Nature (IUCN) are used to parametrise the SAR model. The model takes uses as reference for undisturbed areas the total number of species in each ecoregion before any human intervention.

The method proposed by Kuipers et al. (2021) is based on species-habitat relationship (SHR), which is an adaptation of the SAR model, and considers both habitat conversion and fragmentation effects. Characterisation factors are developed for 702 terrestrial ecoregions for four land use types (forestry, pasture, cropland, urban), and for four taxonomic groups (mammals, birds, amphibians, reptiles). Land use and land cover data in each ecoregion are based on the GLOBIO 2015 land use map (Schipper et al., 2020). The reference land cover map indicates the land cover absent of human land use.

In addition to the recent land use-based methods, the biodiversity impacts were assessed using also already operational LCA methods, which can be found in the SimaPro 9.4 software (Pré Sustainability, 2023). These LCIA methods consider wider number of pressures, e.g. water use, climate change, nutrients, and toxic emissions. The methods used are ReCiPe 2016 (Huijbregts et al., 2016), LC-Impact (Verones et al., 2016, 2020) and Impact World+ (Bulle et al., 2019). Each method has individual models for each impact category (or pressure), which are then converted into biodiversity impacts as explained in the documentation of each method and in Damiani et al. (2023). These methods were used as applied in the SimaPro 9.4 software, without any modifications. ReCiPe 2016 assesses biodiversity impact as species loss, while LC-Impact and Impact World+ assess potentially disappeared fraction of species (PDF).

3.1.3 Life cycle inventory data

The Life Cycle Inventory (LCI) data for impact assessment was searched from available LCI databases and literature. Only one LCI database (WFLDB (Bengoa et al., 2020)) was found to provide information on different cultivation systems within different countries, while all other databases provide information only for country averages. In addition, the literature provides data on some countries and

cultivation systems. However, using many different data sources in the assessment was estimated to weaken the comparability of the results between countries and cultivation systems. For this reason, only WFLDB (Bengoa et al., 2020) was selected as a data source. Cocoa yields in different countries with different cultivation systems (Bengoa et al., 2020), land occupation (i.e. actual land occupied by cocoa plant) and land transformation WFLDB (i.e. area transformed from other purposes to cultivate cocoa) calculated from the yield data are presented in Table 2.

Table 2. Cocoa yields, land occupation (area needed to produce one kg of cocoa) and land transformation (area transformed for cocoa cultivation to produce one kg of cocoa) data used in the assessment.

| Country | Cultivation practice | Yield, kg/ha | Occupation, m ² /kg | Transformation, m ² /kg |
|-------------|----------------------|--------------|--------------------------------|------------------------------------|
| Ivory Coast | Agroforestry | 450 | 18.4 | 0.51 |
| | Low input | 500 | 17.9 | 0.46 |
| | Improved | 650 | 12.5 | 0.35 |
| Ghana | Agroforestry | 550 | 15.8 | 0.35 |
| | Low input | 600 | 15.3 | 0.32 |
| | Improved | 750 | 11.3 | 0.26 |
| Cameroon | Agroforestry | 400 | 21.2 | 0.61 |
| | Low input | 450 | 20.2 | 0.54 |
| | Improved | 600 | 14.0 | 0.41 |
| Indonesia | Agroforestry | 450 | 17.9 | 0.86 |
| | Medium input | 650 | 13.2 | 0.60 |
| | High input | 1500 | 6.4 | 0.26 |
| Brazil | Agroforestry | 450 | 17.9 | 0.00 |
| | Medium input | 800 | 11.0 | 0.00 |
| | High input | 2000 | 4.8 | 0.00 |
| Ecuador | Agroforestry | 450 | 17.9 | 0.26 |
| | Medium input | 800 | 11.0 | 0.15 |
| | High input | 2500 | 3.9 | 0.05 |

Source: Bengoa et al. (2020).

3.1.4 Mapping of cultivation systems and land use flows in the methods

In order to assess potential biodiversity impacts of different cultivation systems, each cultivation system had to be mapped with the land use types included in the methods used in this study. Table 3 presents the mapping between the cultivation systems included in the WFLDB database and land use types included in the methods. It should be noted that none of the methods considered include agroforestry as land use type. In fact, Kuipers et al. (2021) method includes only one type of cropland

and forestry without further specification, thus forestry was selected to represent agroforestry and cropland for all other cultivation systems. In the case of Chaudhary & Brooks (2018) method, there were more variability in the land use types. However, also in this case agroforestry was not among them, and it was difficult to select the most representative land use type. For this reason, two different options were compared: 1) plantation forestry with minimal use, and 2) managed forest with light use. For other cultivation systems, cropland with different intensity levels were selected, as presented in Table 3.

Characterisation factors (CF) for each country and cultivation method were retrieved from the documentation of the methods according to the mapping presented in Table 3, e.g. for low input agriculture cropland with minimal use (Chaudhary & Brooks, 2018 method) or cropland (Kuipers et al., 2021 method) was selected as a land use type. Land occupation CFs express Potentially Disappeared Fraction (PDF) of species per m², and land transformation PDF per year per m². All CFs used in this study are presented in Annex 1. In Kuipers et al. (2021) method, Cameroon has the highest CFs for both land occupation and transformation, followed by Indonesia, while in Chaudhary & Brooks (2018) method Ecuador has the highest CFs followed by Indonesia. When comparing CFs of different cultivation systems within one country, it can be noticed that the agroforestry has the highest CF in African countries, while in Indonesia, Brazil and Ecuador the cropland has the highest impact in Kuipers et al. (2021) method, for both in land occupation and land transformation. Also in Chaudhary & Brooks (2018) method the CF is highest for agroforestry in African countries and Indonesia when plantation forestry was selected to represent agroforestry. When selecting managed forest with light use, agroforestry has second highest CF in Ivory Coast and Ghana, and lowest in other countries.

Table 3. Mapping of cultivation systems for which LCI data is available with cultivation systems for which characterisation factors are available.

| Cultivation systems in LCI data (Bengoa et al., 2020) | Cultivation systems in biodiversity methods | |
|---|---|------------------------|
| | Chaudhary & Brooks (2018) | Kuipers et al. (2021) |
| <p>Agroforestry (all countries): Undefined proportion of the shade trees are original/native forest trees and other shade trees. Most trees do not have an economic value; they rather provide different ecosystem services.</p> | <p>Plantation forestry with minimal use: Extensively managed or mixed timber plantations in which native understorey and/or other native tree species are tolerated, which are not treated with pesticide or fertiliser, and which have not been recently (< 20 years) clear-felled.</p> | <p>Forestry</p> |
| | <p>Managed forest with light use: Forests where only selected commercially valuable trees are harvested at a time such that the disturbance is not enough to markedly change the nature of ecosystem.</p> | |
| <p>Low input agriculture (Africa): No to medium shade, many farmers use no or only little fertilisers and pesticides.</p> | <p>Cropland, minimal use: Low-intensity farms, typically with small fields, mixed crops, crop rotation, little or no inorganic fertiliser use, little or no pesticide use, little or no ploughing, little or no irrigation, little or no mechanisation.</p> | <p>Cropland</p> |
| <p>Medium input agriculture (South America & Indonesia): Higher fertiliser amounts compared to West Africa, but also grow more fruit / coconut / rubber or other trees in between cocoa (light to medium shade), with an economic value.</p> | <p>Cropland, light use: Medium intensity farming, typically showing some but not many of the following: large fields, annual ploughing, inorganic fertiliser application, pesticide application, irrigation, no crop rotation, mechanisation, monoculture crop. Organic farms in developed countries often fall within this category, as may high-intensity farming in developing countries.</p> | |
| <p>Improved practices (compared to low input agriculture, Africa): Fertiliser and pesticide volumes applied are following official recommendations, which increases the cocoa yield by approx. 150 kg/ha.</p> | <p>Cropland, light use: Medium intensity farming, typically showing some but not many of the following: large fields, annual ploughing, inorganic fertiliser application, pesticide application, irrigation, no crop rotation, mechanisation, monoculture crop. Organic farms in developed countries often fall within this category, as may high-intensity farming in developing countries.</p> | |
| <p>High input agriculture (South America & Indonesia): Bigger irrigated farms, use improved planting material and 1 tonne or more of fertiliser per ha, apply mechanical pruning, and produce 2 tonnes or more cocoa beans per hectare.</p> | <p>Cropland, intense use: High-intensity monoculture farming, typically showing many of the following features: large fields, annual ploughing, inorganic fertiliser application, pesticide application, irrigation, mechanisation, no crop rotation.</p> | |

Source: Bengoa et al. (2020); Chaudhary & Brooks (2018); Kuipers et al. (2021).

3.1.5 Biodiversity impact at country level

Cocoa production amount varies between countries. Therefore, to assess biodiversity impact due to cocoa cultivation per country and to compare biodiversity impacts due to cocoa cultivation between countries, the total results (impacts due to both land occupation and land transformation) were multiplied by national cocoa production amounts for the season 2019/2020 (Table 4). Due to lack of data, it was not possible to take into account shares of different cultivation systems within each country. Therefore, results are presented assuming 100% share of each cultivation system at the time.

Table 4. Cocoa production amounts for the season 2019/2020 (thousand tonnes).

| Country | Cocoa production (1000 t) |
|-------------|---------------------------|
| Ivory Coast | 2105 |
| Ghana | 771 |
| Cameroon | 280 |
| Indonesia | 200 |
| Brazil | 201 |
| Ecuador | 342 |

Source: ICCO (2022).

3.2 The Digital Observatory for Protected Areas (DOPA) approach

The Digital Observatory for Protected Areas (DOPA) is a set of web services and applications that can be used primarily to assess the state of and the pressure on biodiversity and ecosystem services at multiple scales (protected area, country and ecoregion). It notably processes and uses IUCN Red List datasets to calculate multiple indicators such as the number of species facing a certain threat in a certain country. Here, we used this DOPA functionality to calculate the number of species facing the threat “annual and perennial non-timber crops” for each of the main cocoa producing countries, i.e. Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador, based on the version 2022-1 of the IUCN Red List (IUCN, 2022). According to the IUCN working document on classification of threats⁸, this category encompasses threats from farming and ranching as a result of agricultural expansion and intensification for crops planted for food, fodder, fibre, fuel, or other uses. Therefore, although it includes threats from cocoa plantations, it also includes threats from other annual and perennial non-timber crops. Because we looked at species threatened by annual and perennial non-timber crops in countries where cocoa is a dominant crop, such species correspond to those that are the most likely to be threatened by cocoa cultivation, but this remains an approximation. For this reason, in the rest of this report, we refer to species figures derived from this DOPA functionality as “**potential** biodiversity impacts due to cocoa cultivation”.

Specifically, by combining the IUCN information on species regarding the threats they face and the countries where they are present, for each country, the number of mammal, amphibian and bird species as well as the total number of species over these three taxonomic groups (i.e. mammals + amphibians + birds) threatened by annual and perennial non-timber crops was calculated. These figures were also converted in percentage terms, as the share of species threatened by annual and

⁸ https://nc.iucnredlist.org/redlist/content/attachment_files/Dec_2022_Guidance_Threats_Classification_Scheme.pdf

perennial non-timber crops out of the total number of species in the country for mammals, amphibians and birds as well as for the total number of species over these three taxonomic groups (i.e. mammals + amphibians + birds).

4 Results

This section presents the results of the biodiversity impact analysis due to cocoa cultivation in different countries and in different cultivation systems using Life Cycle Assessment methods (Section 4.1), and the potential biodiversity impacts due to cocoa cultivation using information on species threats available in the Digital Observatory for Protected Areas (Section 4.2). Ranking of countries in terms of (potential) biodiversity impacts is compared between these two types of approaches in Section 4.3.

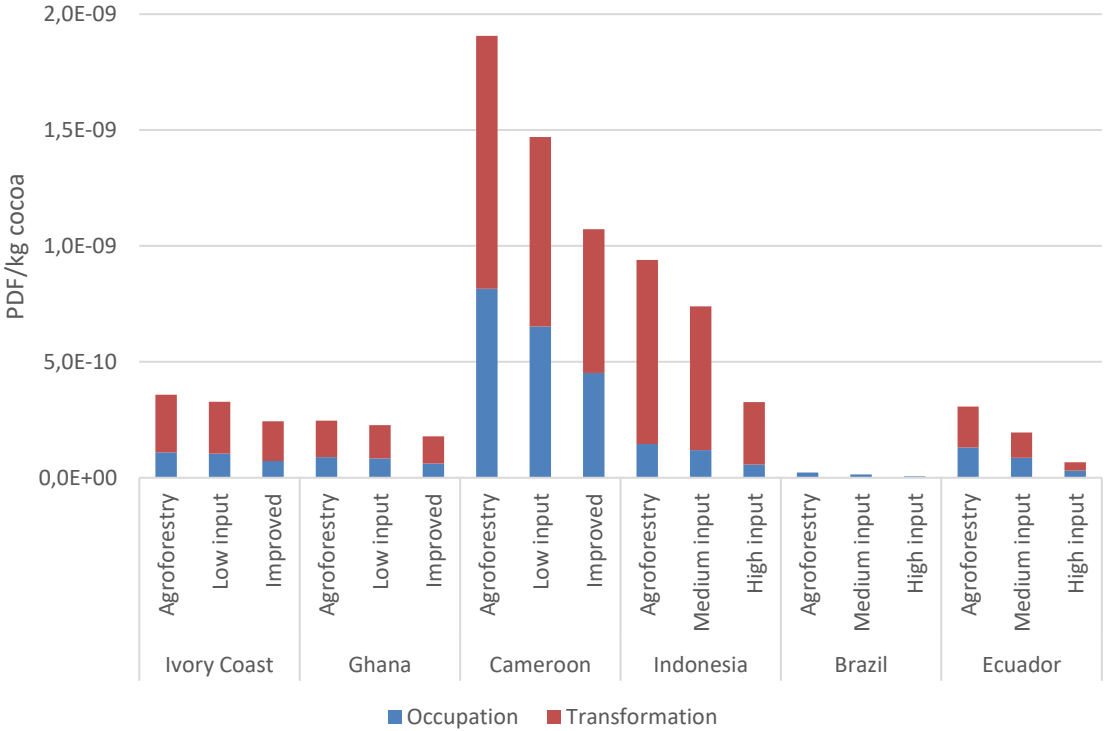
4.1 Biodiversity impacts evaluated with LCA methods

Biodiversity impacts evaluated with Life Cycle Assessment methods are presented using recent methods focusing only on land use pressure (Section 4.1.1). Section 4.1.2 presents the comparison of biodiversity impact obtained with land use methods with the biodiversity impact obtained with operational LCIA methods, which consider a wider number of pressures.

4.1.1 Biodiversity impact with land use methods

When comparing biodiversity impact due to cocoa cultivation across different cultivation systems per kg cocoa, it was found that impacts calculated with the method of Kuipers et al. (2021) are always the highest for agroforestry, whatever the country considered (Figure 4). On the opposite, the lowest impact is observed with improved cultivation in African countries, and with high input cultivation in other countries, although the land occupation and land transformation CFs of cropland are higher than those of forestry in Indonesia, Brazil and Ghana (Annex 1). This is because the yield is higher in improved and high input cultivation systems compared to agroforestry, which leads to lower land area needed per kg of cocoa, and thus lower biodiversity impact. Most of the biodiversity impacts are due to land transformation, except in Brazil where land transformation is zero according to the datasets used.

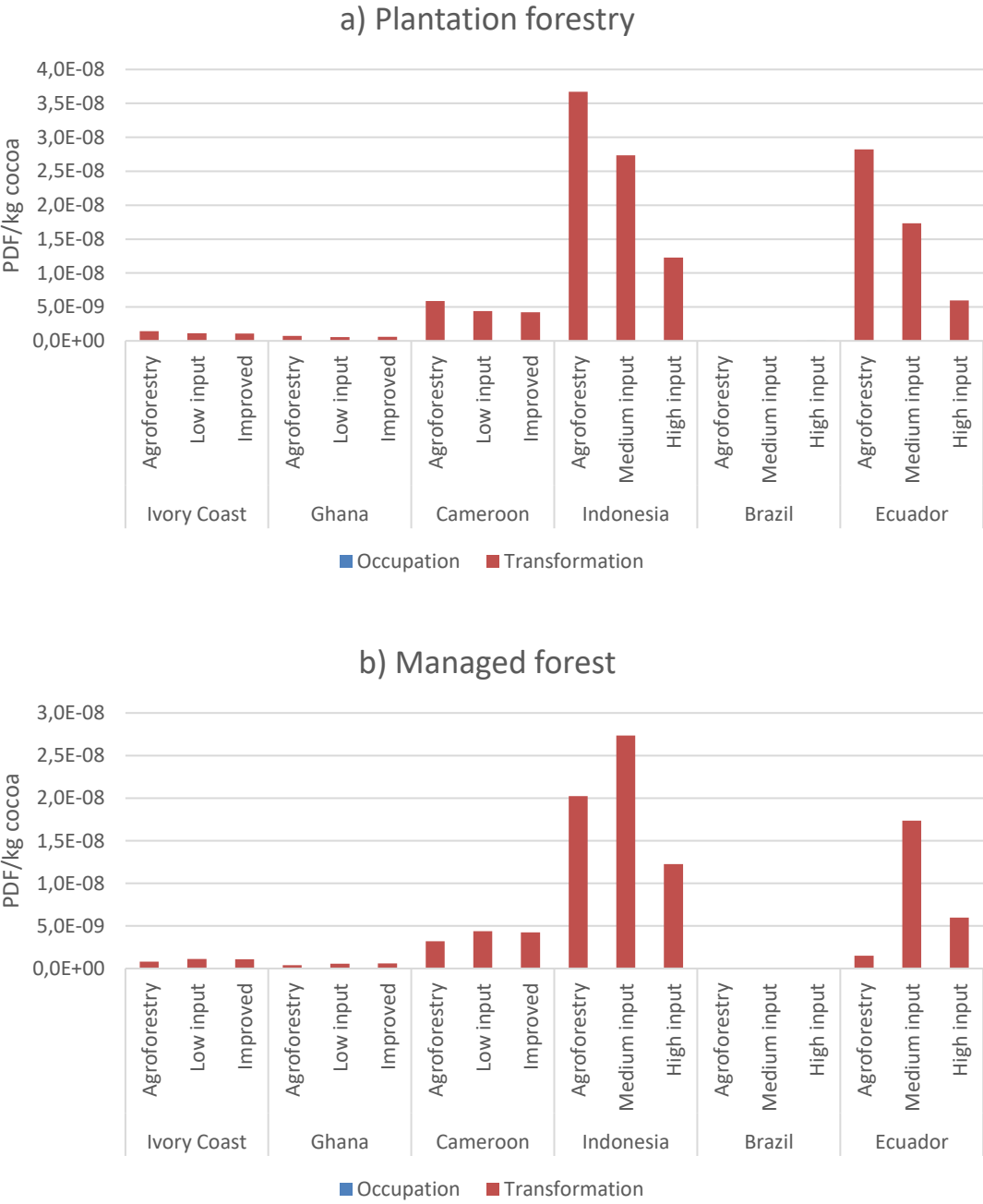
Figure 4. Biodiversity impact (per kg of cocoa) due to cocoa cultivation across different cultivation systems with the method of Kuipers et al. (2021).



Source: Own elaboration.

The same results are observed when biodiversity impact due to cocoa cultivation is evaluated with the method of Chaudhary & Brooks (2018), when plantation forestry CFs are used for agroforestry: agroforestry has the highest biodiversity impact in all countries (Figure 5a), although the land occupation and land transformation CFs in Brazil and Ecuador are lowest for agroforestry (Annex 1). However, the picture changes when managed forest CFs are used for agroforestry: in such case, the cultivation systems having the highest biodiversity impact are low input in African countries and medium input for Indonesia and Ecuador. Agroforestry remains the cultivation system with the highest biodiversity impact only in Brazil although the impacts are very low compared to other countries (Figure 5b).

Figure 5. Biodiversity impact (per kg of cocoa) due to cocoa cultivation across different cultivation systems with the method of Chaudhary & Brooks (2018), using for agroforestry either a) plantation forestry with minimal use, or b) managed forest with light use.

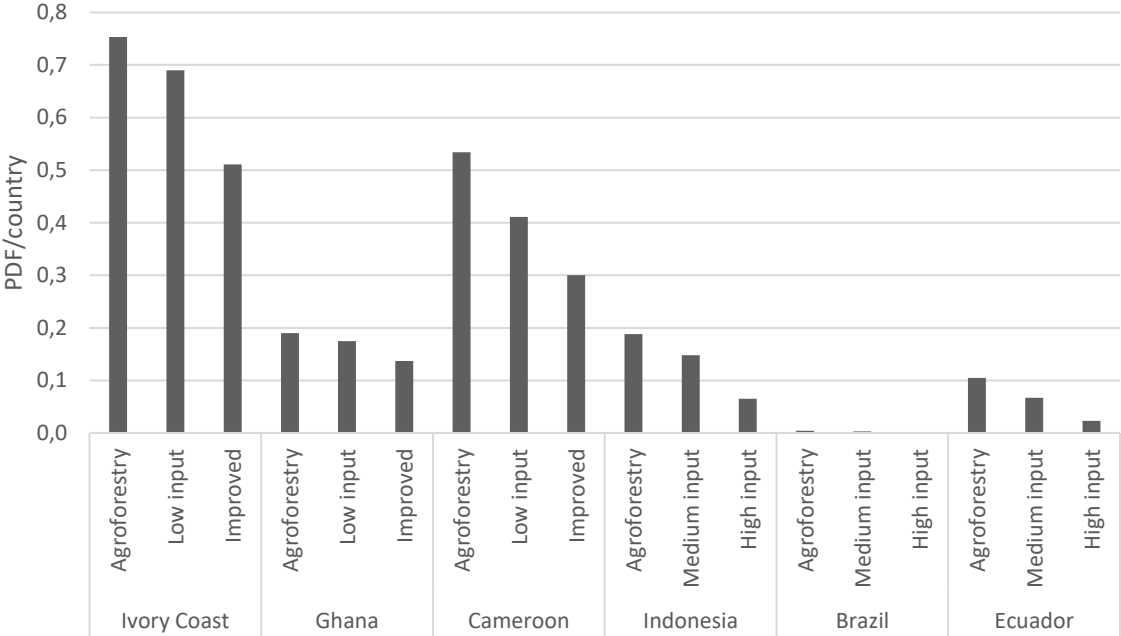


Source: Own elaboration.

When comparing biodiversity impact due to cocoa cultivation across different countries with the method of Kuipers et al. (2021), the highest biodiversity impact is observed in Cameroon whatever the cultivation system considered, due to both land occupation and transformation (Figure 2). This is because the CFs for Cameroon are the highest, and cocoa yield is the lowest compared to other countries, thus the land needed for producing 1kg of cocoa is the highest. On the contrary, Brazil shows the lowest biodiversity impact because land transformation for cocoa cultivation is zero according to the dataset used (see Table 2) and CFs are the lowest for Brazil (Annex 1). These results change when the method of Chaudhary & Brooks (2018) is used: in such case, the highest biodiversity impact is observed in Indonesia (agroforestry and medium input cultivation systems), although CFs are higher for Ecuador (Annex 1). Brazil still shows the lowest biodiversity impact also in Chaudhary & Brooks (2018) method (Figure 5), Ghana and Ivory Coast having only slightly higher impact.

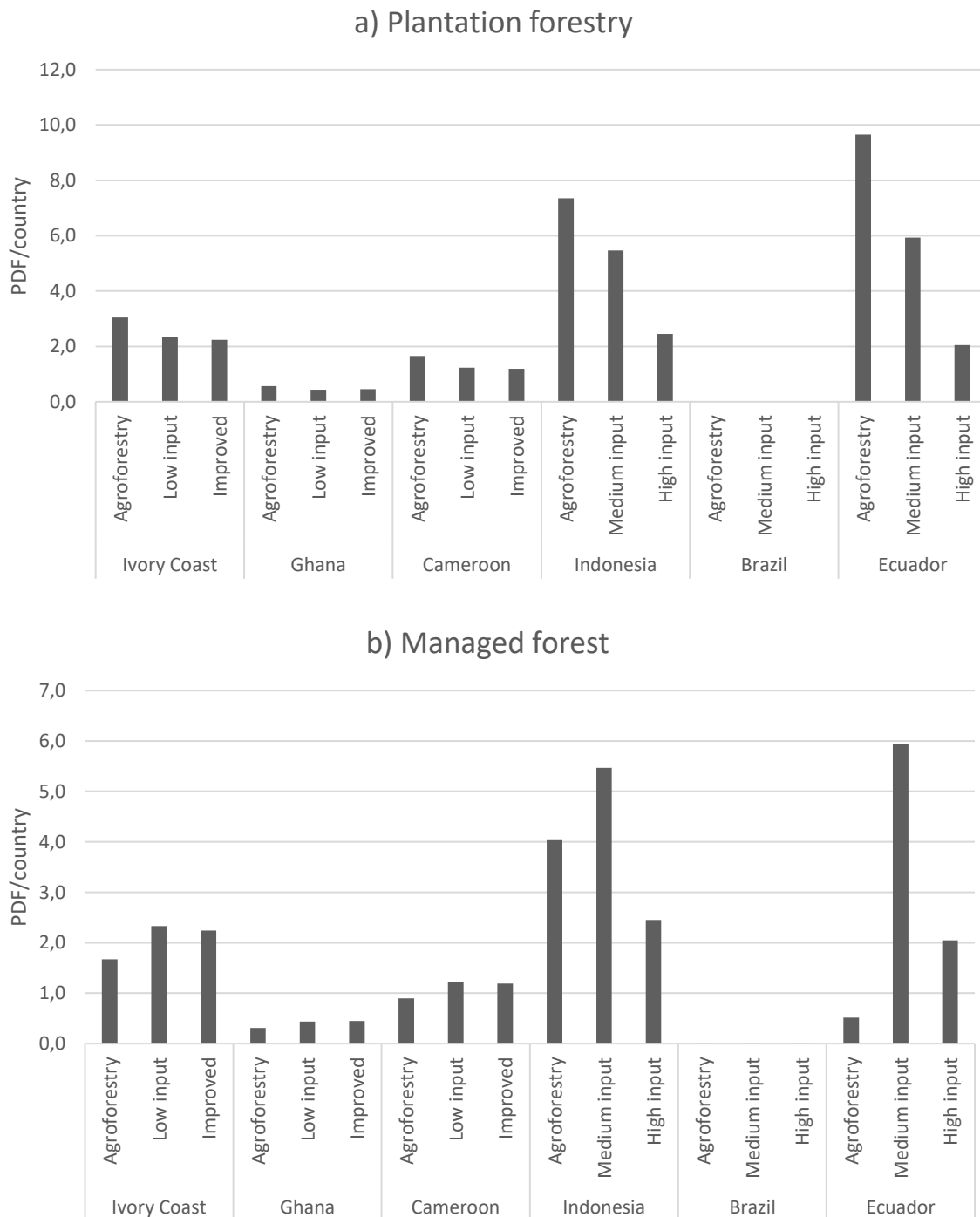
When assessing the biodiversity impact at country level, with the method of Kuipers et al. (2021), the highest biodiversity impact per country is observed for Ivory Coast, if all cocoa would be produced using agroforestry or low input system (Figure 6) This is because cocoa production amount is much higher in Ivory Coast compared to other countries, including Cameroon (Table 4), which shows the highest impact per kg of cocoa produced (Figure 4) as highlighted in the previous section. On the opposite, the lowest biodiversity impact per country is observed for Brazil, no matter which cultivation system is applied (Figure 6), which is also the country showing the lowest impact per kg of cocoa produced (Figure 4). These results change when the method of Chaudhary & Brooks (2018) is used: in this case, the highest biodiversity impact is observed either in Indonesia or in Ecuador (depending on the cultivation system and the CFs used for agroforestry), but Brazil still shows the lowest biodiversity impact (Figure 7).

Figure 6. Biodiversity impact (per country) due to cocoa cultivation across different cultivation systems, calculated with the method of Kuipers et al. (2021). Note that biodiversity impact calculated for Brazil is so low that it is not visible in the figure.



Source: Own elaboration.

Figure 7. Biodiversity impact (per country) due to cocoa cultivation across different cultivation systems calculated with the method of Chaudhary & Brooks (2018), using for agroforestry either a) plantation forestry with minimal use, or b) managed forest with light use. Note that biodiversity impact in Brazil is so low that it is not visible in the figures.



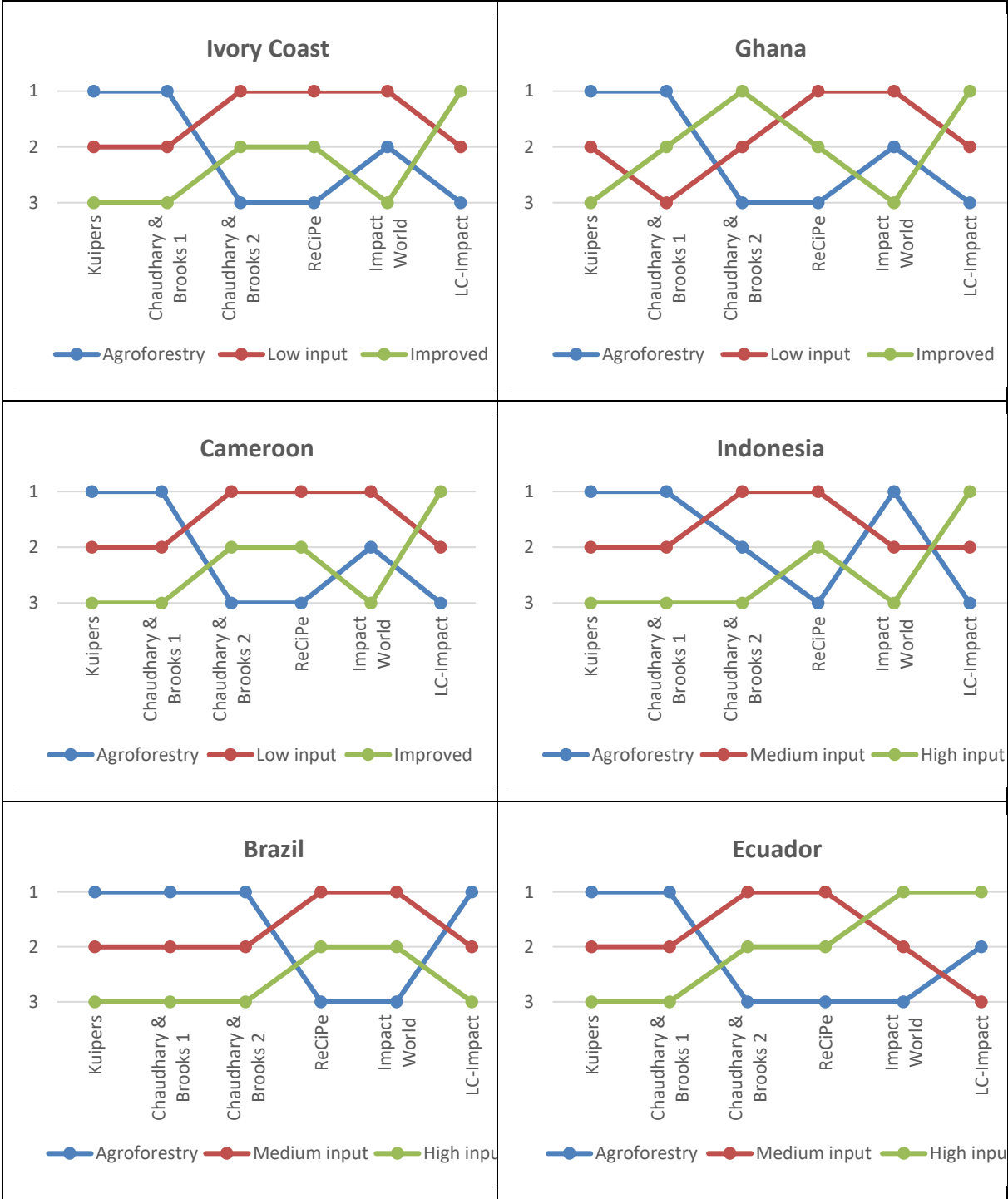
Source: Own elaboration.

4.1.2 Biodiversity impact with operational LCIA methods

When assessing biodiversity impact including also other pressures, in addition to land occupation and transformation, it can be noticed that cocoa cultivated in agroforestry has the highest impact only in a few cases, i.e. in Indonesia with Impact World+, and in Brazil with LC-Impact (Figure 8). In addition, cocoa cultivated in agroforestry has the lowest impact in all countries with ReCiPe 2016 method. In contrast, with the land use methods cocoa cultivated in agroforestry has always the highest impact

according to the Kuipers et al. (2021) method and when plantation forestry is selected as land use type in Chaudhary & Brooks (2018).

Figure 8. Ranking of biodiversity impact of cocoa cultivation systems in each included country per one kg of cocoa cultivated. Number 3 represents the lowest impact and number 1 the highest.



(¹) Plantation forestry with minimal use for agroforestry
 (²) Managed forest with light use for agroforestry

Source: Own elaboration.

Results are also different when comparing country rankings (Table 5). Land use based methods rank Cameroon and Indonesia (Kuipers et al., 2021) or Indonesia and Ecuador (Chaudhary & Brooks, 2018) as countries with the highest biodiversity impacts and Brazil as the country with the lowest biodiversity impact, no matter of the cultivation system applied in the country. In contrast, LC-Impact ranks Brazil as the country with the second highest biodiversity impact after Ecuador. Impact World+ ranks Indonesia as the country with the highest biodiversity impact, being in line with land use methods, but ranks Ivory Coast as the country with the second highest impact, although it is not ranked among the highest impacts with land use methods per kg cocoa. With Recipe 2016 method there is no single country that always has higher impact compared to others, but there is clear difference with the cultivation system applied, i.e. agroforestry has the lowest impact throughout the countries per kg of cocoa produced. Note that values between methods are not comparable because of different units and scale of methods (e.g. global vs. local).

Table 5. Biodiversity impacts in different countries with different methods. The red colour refers to the cultivation system with the highest impact in the specific method in each country, the dark green colour to the lowest impact, and the yellow to the impacts in between.

| Country | Cultivation system | Kuipers et al. (2021) (PDF*year/kg cocoa) | Chaudhary & Brooks (2018) ⁽¹⁾ (PDF*year/kg cocoa) | Chaudhary & Brooks (2018) ⁽²⁾ (PDF*year/kg cocoa) | ReCiPe 2016 (species*year/kg cocoa) | Impact World+ (PDF*m2*year/kg cocoa) | LC-Impact (PDF*year/kg cocoa) |
|-------------|--------------------|---|--|--|-------------------------------------|--------------------------------------|-------------------------------|
| Ivory Coast | Agroforestry | 3.58E-10 | 1.45E-09 | 7.92E-10 | 1.54E-01 | 3.55E+01 | -6.85E-14 |
| | Low input | 3.28E-10 | 1.10E-09 | 1.10E-09 | 1.90E+02 | 3.59E+01 | -5.95E-14 |
| | Improved | 2.43E-10 | 1.06E-09 | 1.06E-09 | 1.35E+02 | 2.66E+01 | -4.01E-14 |
| Ghana | Agroforestry | 2.47E-10 | 7.36E-10 | 4.02E-10 | 9.00E-02 | 1.27E+01 | -7.35E-14 |
| | Low input | 2.27E-10 | 5.68E-10 | 5.68E-10 | 1.22E+02 | 1.35E+01 | -6.53E-14 |
| | Improved | 1.78E-10 | 5.84E-10 | 5.84E-10 | 9.14E+01 | 1.15E+01 | -4.71E-14 |
| Cameroon | Agroforestry | 1.91E-09 | 5.88E-09 | 3.20E-09 | 1.32E-01 | 2.70E+01 | -7.31E-14 |
| | Low input | 1.47E-09 | 4.39E-09 | 4.39E-09 | 1.71E+02 | 2.73E+01 | -6.17E-14 |
| | Improved | 1.07E-09 | 4.23E-09 | 4.23E-09 | 1.20E+02 | 2.19E+01 | -4.13E-14 |
| Indonesia | Agroforestry | 9.39E-10 | 3.67E-08 | 2.02E-08 | 2.13E-01 | 4.72E+01 | -1.23E-13 |
| | Medium input | 7.40E-10 | 2.74E-08 | 2.74E-08 | 1.89E+02 | 3.73E+01 | -8.27E-14 |
| | High input | 3.27E-10 | 1.23E-08 | 1.23E-08 | 9.56E+01 | 1.99E+01 | -2.65E-14 |
| Brazil | Agroforestry | 2.25E-11 | 4.19E-12 | 3.81E-12 | 3.08E-02 | 3.08E+00 | 2.48E-14 |
| | Medium input | 1.40E-11 | 2.67E-12 | 2.67E-12 | 4.93E+01 | 4.72E+00 | 2.48E-14 |
| | High input | 6.10E-12 | 1.17E-12 | 1.17E-12 | 2.58E+01 | 3.66E+00 | 1.56E-14 |
| Ecuador | Agroforestry | 3.08E-10 | 2.82E-08 | 1.50E-09 | 3.17E-02 | -2.20E+01 | 4.04E-14 |
| | Medium input | 1.95E-10 | 1.73E-08 | 1.73E-08 | 4.99E+01 | -1.07E+01 | 3.44E-14 |
| | High input | 6.70E-11 | 5.98E-09 | 5.98E-09 | 2.15E+01 | -2.47E+00 | 5.52E-14 |

(¹) Plantation forestry with minimal use for agroforestry

(²) Managed forest with light use for agroforestry

Source: Own elaboration.

4.2 Potential biodiversity impacts per country revealed by the DOPA approach

The potential biodiversity impacts due to cocoa cultivation expressed as the number of species threatened by annual and perennial non-timber crops in Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador are presented in Table 6. When all taxonomic groups are considered together, among the six countries, Indonesia is the one with the most species threatened by annual and perennial non-timber crops, and Ghana with the least. This also holds true when considering only mammals. However, for amphibians, the pattern is different: Ecuador becomes the country with the most amphibian species threatened by annual and perennial non-timber crops, and Ghana remains the country with the least. For birds, Indonesia is the country with the most bird species threatened by annual and non-perennial timber crops, and Ghana remains the country with the least.

Table 6. Number of species threatened by annual and perennial non-timber crops.

| | Total | Mammals | Amphibians | Birds |
|--------------------|--------------|----------------|-------------------|--------------|
| Ivory Coast | 205 | 82 | 48 | 75 |
| Ghana | 178 | 68 | 40 | 70 |
| Cameroon | 317 | 111 | 121 | 85 |
| Indonesia | 858 | 329 | 159 | 370 |
| Brazil | 671 | 167 | 273 | 231 |
| Ecuador | 562 | 93 | 304 | 165 |

Source: Own elaboration.

When looking at the potential biodiversity impact due to cocoa cultivation expressed at the percentage of species threatened by annual and perennial non-timber crops (Table 7), Indonesia remains the country the most impacted when all taxonomic groups are considered together, but Ivory Coast is the least impacted. The same holds true when considering mammals only. Indonesia remains the most impacted country when considering birds only, but Ecuador is the most impacted country when considering amphibians only. Overall, the percentage of species threatened by annual and perennial non-timber crops is much higher for amphibians than for mammals and birds, except in Indonesia where the percentage of species threatened by annual and perennial non-timber crops is higher for mammals than for amphibians.

Table 7. Percentage of species threatened by annual and perennial non-timber crops out of the total number of species present in the country.

| | Total | Mammals | Amphibians | Birds |
|--------------------|--------------|----------------|-------------------|--------------|
| Ivory Coast | 13.5 | 10.8 | 52.2 | 11.2 |
| Ghana | 17.7 | 27.3 | 50 | 10.5 |
| Cameroon | 22.1 | 33.2 | 56 | 9.6 |
| Indonesia | 30.2 | 46.1 | 38.5 | 21.5 |
| Brazil | 20.3 | 24.4 | 33.3 | 12.8 |
| Ecuador | 22.7 | 23.6 | 63.9 | 10.2 |

Source: Own elaboration.

4.3 Comparison of LCA and DOPA results

In this section, country rankings in terms of (potential) biodiversity impacts due to cocoa cultivation are compared by confronting:

- the LCA results at country level in terms of PDF by country using land used based methods only, based on the agroforestry cultivation system (as this is the only cultivation system used in all countries), that takes into account pressures related to land occupation and land transformation;
- the DOPA results at country level in terms of percentage of species threatened by annual and perennial non-timber crops (including but not limited to cocoa) out of the total number of species present in the country, that is a measure of threat not specifically related to any pressure.

The methods differ in various respects, and namely:

- the **taxa** covered: mammals, birds and amphibians for both DOPA and LCA; some LCA methods also consider reptiles and plants;
- **pressures**: land occupation and transformation for the two LCA methods, no specific pressure for DOPA;
- **approaches**: model based in LCA versus individual species assessment with the DOPA;
- considered **crops**, since the DOPA approach embraces annual and perennial non-timber beyond cocoa.

However, the comparison is intended to check whether there is any consistent emerging pattern in country ranking in terms of biodiversity impact due to cocoa cultivation despite the methodological divergences in assessing it. As the DOPA approach makes no difference between cultivation systems, the LCA results used here for comparison are those based on the agroforestry cultivation system, which is the only cultivation system applied in all included countries. The DOPA results used for comparison are those on the percentage of species (mammals, amphibians and birds) threatened by annual and perennial non-timber crops.

As illustrated in Table 8, and despite some variability in terms of country ranking, the different LCA methods converge in:

- ranking Ivory Coast in the top 3 of countries with the highest impact, with an impact always higher than Ghana;
- ranking Brazil as the country with the lowest impact.

Table 8. Country ranking in terms of (potential) biodiversity impact due to cocoa cultivation according to different approaches. Number one represents the country with the highest (potential) biodiversity impact and number 6 the country with the lowest.

| | Kuipers et al. (2021) | Chaudhary & Brooke (2018) - plantation forestry | Chaudhary & Brooke (2018) - managed forest | DOPA - percentage |
|--------------------|------------------------------|--|---|--------------------------|
| Ivory Coast | 1 | 3 | 2 | 6 |
| Ghana | 3 | 5 | 5 | 5 |
| Cameroon | 2 | 4 | 3 | 3 |
| Indonesia | 4 | 2 | 1 | 1 |
| Brazil | 6 | 6 | 6 | 4 |
| Ecuador | 5 | 1 | 4 | 2 |

Source: Own elaboration.

The DOPA approach shows different results as:

- it ranks Ivory Coast as the country with the lowest impact, and Indonesia as the country with the highest impact (in agreement with the LCA method of Chaudhary & Brooks (2018) using managed forest);
- it ranks Brazil as intermediate in terms of potential impact, with a potential impact higher than both Ivory Coast and Ghana.

Therefore, overall, patterns of country ranking in terms of (potential) biodiversity impacts due to cocoa cultivation differ between LCA and DOPA approaches.

5 Discussion

Overall, the results of this study indicate that:

- when analysed with LCA based methods, agroforestry turns out to be the cultivation system with the highest biodiversity impact per kg of cocoa produced, and
- patterns of country ranking in terms of (potential) biodiversity impacts due to cocoa cultivation differ between LCA and DOPA approaches.

Section 5.1 focuses on confronting the first finding (that agroforestry is the cultivation system with the highest biodiversity impact per kg of cocoa produced) with the literature, and then explores whether this remains valid when LCA methods taking into account further pressures are used. Section 5.2 highlights how the DOPA approach, beyond its use for comparability with the LCA approach, can complement LCA methods in understanding and communicating the impacts of cocoa cultivation on biodiversity. Finally, the limits of both LCA and DOPA approaches in assessing the impacts of cocoa cultivation on biodiversity and the perspectives to overcome them are discussed in section 5.3.

5.1 Is agroforestry really the cultivation system with the highest biodiversity impact for cocoa production?

According to many literature studies, **agroforestry has less impact on biodiversity than other cocoa cultivation systems**. In their meta-analysis comparing cocoa agroforestry systems with cocoa monocultures, Niether et al. (2020) found that cocoa agroforestry systems show a significantly higher number of animal species than cocoa monocultures. In another meta-analysis focusing on birds, Bennet et al. (2021) highlighted that bird diversity declines sharply in low shade cocoa. They also found that cocoa with >30% canopy cover from diverse trees has a similar number of species compared to nearby primary or mature secondary forest, but holds a different community of birds. Maney et al. (2022), on the other hand, modelled biodiversity responses to land use due to cocoa cultivation. They included agroforestry systems established under natural shade and those grown in open land, intensive cultivation in cropland (including monoculture), and primary and secondary forests. Maney et al (2022) concluded that species richness in cocoa agroforestry systems are lower than primary forests, but higher than in open land systems. These recent studies are consistent with the conclusions of Amiel et al. (2019) stating that the few available studies on the link between cocoa production systems and biodiversity confirm the view that biodiversity is greater (or less impacted) the higher the number and diversity of trees of forest origin present alongside the cocoa trees. This view is, however, usually based on the presence of macrofauna, less commonly on flora and soil conditions, and does not consider the relative impacts of fertilizer and pesticide use as well as their potential impact on downstream watersheds.

Moreover, some non-LCA studies indicate that the impact of cocoa cultivation on biodiversity is lower when cocoa cultivation systems are more extensive. For instance, Bisseleua et al. (2008) assessed plant biodiversity and vegetation structure in traditional cocoa forest gardens under different management regimes in southern Cameroon. They observed that plant species numbers were decreasing when moving from extensive cultivation to more intensive one.

All these findings from literature apparently **contradict the finding of this study, based on two LCA methods** considering land use occupation and transformation as pressures, **that agroforestry has a higher biodiversity impact per kg of cocoa produced than more intensive cultivation systems**. Such apparent contradiction actually reflects the debate about land sharing versus land sparing (see Baudron et al., 2021 for a recent perspective): when it comes to combine agricultural production with biodiversity conservation, is it better to spare land for biodiversity outside farms (minimizing demand for farmland by increasing yield), or share land between biodiversity conservation and agricultural production objectives (boosting densities of wild populations on farmland but decreasing agricultural yields)? Such apparent contradiction may have at least **two explanations**, which are described below.

The first one is the **unit of measurement**. Most of the literature studies mentioned above evaluate the impact of different cocoa cultivation systems on biodiversity by comparing biodiversity between systems per se, while LCA approaches assess biodiversity impact of different cocoa cultivation systems per kg of cocoa produced. The unit of comparison is therefore different: in the first case, the unit of comparison is the cocoa plantation, while in the second case it is the kg of cocoa produced. In the LCA approaches, according to datasets used, agroforestry requires more land to produce one kg of cocoa than the other cultivation systems⁹. Since the two LCA methods used in this study are based on land occupation and transformation pressures only, agroforestry shows the highest impact on biodiversity per kg of cocoa produced.

The second one is the **number and types of pressures** considered. Most of the literature studies mentioned above are based on field observations, meaning that the impact on biodiversity observed may result from any pressures happening physically in the cocoa plantations, while the two LCA methods we use model biodiversity impact due to pressures of land occupation and transformation only. The apparent contradiction between findings from literature and finding of this study may therefore result from difference in methods to assess biodiversity impact (observation versus modelling) and the scope of pressures taken into account (all pressures occurring physically in the cocoa plantations versus land occupation and transformation only). In fact, when using operational LCIA methods including more pressures (e.g. climate change, water use, ecotoxicity), it was noticed that agroforestry does not anymore have the highest impact.

5.2 The DOPA approach can complement LCA methods in understanding and communicating the impacts of cocoa cultivation on biodiversity

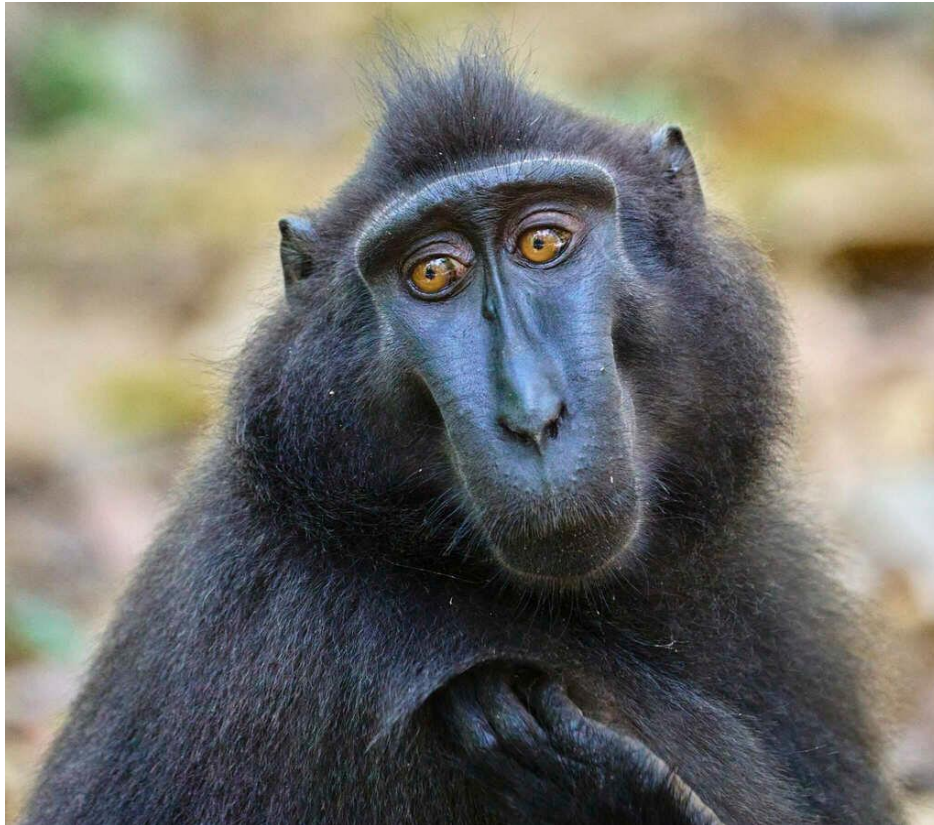
The DOPA approach was here primarily used to assess whether it can help interpret LCA results, e.g. by comparing if countries rank the same in terms of (potential) biodiversity impact due to cocoa cultivation when looking at the number of species threatened by annual and perennial non-timber crops by country (DOPA approach) and the potential disappearing fraction of species by country (LCA approach). However, the DOPA approach does not only provide the number of species threatened by annual and perennial non-timber crops, but also their identity, whether they are endemic to one country or not, and how much they are threatened (Annex 2).

Such findings can be more concrete than a number of species to understand and communicate the potential impacts of cocoa cultivation on biodiversity. For instance, looking at the potential biodiversity impacts due to cocoa cultivation in Indonesia with the DOPA approach, not only it reveals that 858 species are potentially impacted, but also that it comprises 402 species that are only present in Indonesia, including 27 that are critically endangered such as the Celebes crested macaque (Figure 10). Such information on which species are potentially impacted by cocoa cultivation can help to design species-specific conservation actions to counterbalance the negative effects of cocoa cultivation on the species, and can also be used to communicate the potential impacts of cocoa on biodiversity to the general public in a more immediate and effective way. However, this can only be done effectively if, from the list of species potentially impacted species by cocoa cultivation, we can disentangle those which are actually impacted by cocoa cultivation from those impacted by other annual and perennial non-timber crops. Two ways forward can be proposed to that end. First, the textual descriptive information on threats associated to the species threatened by annual and perennial non-timber crops available through the IUCN Red List could be further exploited by text mining to look for “cocoa” occurrences. It has been done to provide an estimate of the number of species threatened by oil palm plantations (Meijaard et al., 2020), although the authors recognise that this approach underestimates the actual number of species threatened by oil palm plantations

⁹ Lower yield of main crop (in this case cocoa) can be because of the cultivation of other crops in the same area. This is taken into account by allocating inputs and finally impacts between main crop and other crops. In case of agroforestry, the majority of the impacts are allocated for cocoa (80%-87%, depending on the country (Bengoa et al., 2020)).

(and it would be the same for cocoa). The second option would be to compare the distribution of species to the distribution of cocoa plantations to show which species are exposed to cocoa plantations. However, this would require a map of cocoa plantations for all the countries of interest, while it currently exists only for Ivory Coast and Cameroon (Abu et al., 2021), and this would only show exposure of species instead of actual impact.

Figure 9. Photo of a Celebes crested macaque, an endemic species to Indonesia, critically endangered, and threatened by annual and perennial non-timber crops.



Source: iNaturalist (2023).

5.3 Limits of current LCA and DOPA approaches to assess the impact of cocoa cultivation on biodiversity and perspectives to overcome them

Land use (occupation and transformation) is one of the main pressures included in the biodiversity assessment methods. In addition, many LCA-based biodiversity impact assessment methods **rely only on land use impact**, as was also the case of two of the methods selected for this study. These methods provide different characterisation factors for different types of land use in different countries, either including the intensity level of cultivation (Chaudhary & Brooks, 2018) or excluding it (Kuipers et al., 2021). In the selection of characterisation factors, it was noted that granularity of the characterisation of the land use types in the selected methods is insufficient to adequately assess biodiversity impacts of cocoa cultivation, which is commonly done in agroforestry systems. For example, Kuipers et al. (2021) distinguish only between cropland, pasture and forestry, which is one of the main factors explaining inconsistencies when ranking cultivation practices.

LCA is developed to assess environmental impacts of products per **functional unit**. In case of food, functional unit is often set as kg of food. This approach works well in case of single crop cultivation, i.e. monoculture, when certain area and inputs are used for one single crop type. In the case of cocoa, the same area is often used to cultivate multiple crops, e.g. cocoa as a main crop and a mix of, for example, corn, yam, cassava, legumes and banana or plantain planted during the first five years and

then plantain and banana, pineapple, palm fruit or rubber harvested together with the cocoa in intercropping/shade tree (Bengoa et al., 2020). In this case, fertilizers and pesticides can be allocated between cocoa and co-products according to e.g. mass or economic value of different products¹⁰. However, in the modelling of agroforestry systems, some trees may have very small or do not have an economic value at all; they rather provide different ecosystem services (Bengoa et al., 2020), which currently cannot properly be taken into account in LCA (VanderWilde & Newell, 2021).

The DOPA approach used here allowed to determine the number and identity of species threatened by annual and perennial non-timber crops in the six biggest cocoa producing countries, but it **could not reveal** whether such species are **threatened by cocoa specifically**. To further highlight which species are threatened specifically by cocoa, the IUCN information on threats present in the DOPA could be searched more extensively, e.g. by using text mining. This has already been done to reveal the species threatened by oil palm plantations (Meijaard et al., 2020).

Finally, neither the LCA nor the DOPA approaches used in this report allow to investigate the impact of cocoa cultivation on **soil biodiversity**, which is indeed known to be affected by agriculture, to different extent depending on agricultural practices (e.g. Labouyrie et al., 2023). To overcome such shortcomings, studies carrying out field analyses in cocoa producing countries to investigate how soil biodiversity changes along a gradient of land use going from non-cultivated forests to full-sun cocoa plantations are essential (e.g. Eggleton et al., 2002; Tadu et al., 2014; Tondoh et al., 2015). More broadly, **field analyses** to investigate how biodiversity is changing across different types of agricultural practices would permit to highlight the influence of agricultural practices on biodiversity at field scale, which are not captured neither by the LCA nor by the DOPA approaches used here.

¹⁰ For example, in the agroforestry datasets used in this data, the majority of the impacts are allocated for cocoa (80%-87%, depending on the country (Bengoa et al., 2020)).

6 Conclusions

The EU Biodiversity Strategy for 2030 highlights the need to better integrate biodiversity considerations into decision-making, and commits to the development of methods to measure the environmental footprint of products and organisations life cycle. In this study, potential biodiversity impacts of cocoa cultivation in different countries and using different cultivation systems were assessed using two life cycle assessment (LCA) methods, which assess biodiversity impact through land occupation and transformation. These results were compared with the potential biodiversity impacts obtained with the Digital Observatory for Protected Areas (DOPA), which can be used to assess the state of and the pressure on biodiversity and ecosystem services at multiple scales (protected area, country and ecoregion), but not taking into account cultivation systems applied.

Results indicate that, according to the two LCA approaches considering only land occupation and transformation as pressures, agroforestry has a higher biodiversity impact per kg of cocoa produced than more intensive cultivation systems, which contradicts some findings from the scientific literature. To broaden the approach, the biodiversity impact was assessed using other LCA methods including also other pressures in addition to land use (e.g. ecotoxicity, climate change). In that case, agroforestry does not always have the highest impact.

When comparing country rankings in terms of potential biodiversity impacts due to cocoa cultivation using LCA and DOPA approaches, it can be noticed that they are not always consistent. LCA and DOPA are complementary to assess biodiversity impacts due to cocoa cultivation, which would further benefit from field studies. However, there are some limits in using the one and/or the other approach for assessing biodiversity impacts, which need further investigation and improvement. These limits include:

- relying only land use as a pressure in the LCA-based methods;
- the DOPA approach can reveal the number and identity of species threatened by annual and perennial non-timber crops, but cannot easily reveal whether they are threatened by a specific crop;
- neither the LCA nor the DOPA approaches allow to investigate the impact on soil biodiversity.

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List of abbreviations

| | |
|-------|--|
| CBD | Convention on Biological Diversity |
| DOPA | Digital Observatory for Protected Areas |
| EC | European Commission |
| EU | European Union |
| IUCN | International Union for the Conservation of Nature |
| LCA | Life Cycle Assessment |
| WFLDB | World Food LCA database |

List of figures

Figure 1. Example of different perennial wood crops cultivation systems. On the left side (illustration a) a monocrop cocoa plantation is shown, followed by a cocoa plantation intercropped with plantains (*Musa × paradisiaca*) and shadow-trees (illustration b). Illustration c) shows an example of a complex agroforestry systems, where cocoa plants are cultivated along with numerous other plants for food- or other-purposes.6

Figure 2. Map of cocoa production.9

Figure 3. Examples of cocoa farming typologies. From the left: full-sun monoculture (Orzoco-Aguilar and Somarriba, 2023), cocoa intercropped with afara (*Terminalia superba*) (World Bank, 2022) and young dynamic cocoa agroforestry system (Andres et al. 2016). 11

Figure 4. Biodiversity impact (per kg of cocoa) due to cocoa cultivation across different cultivation systems with the method of Kuipers et al. (2021). 19

Figure 5. Biodiversity impact (per kg of cocoa) due to cocoa cultivation across different cultivation systems with the method of Chaudhary & Brooks (2018), using for agroforestry either a) plantation forestry with minimal use, or b) managed forest with light use. 20

Figure 6. Biodiversity impact (per country) due to cocoa cultivation across different cultivation systems, calculated with the method of Kuipers et al. (2021). Note that biodiversity impact calculated for Brazil is so low that it is not visible in the figure. 21

Figure 7. Biodiversity impact (per country) due to cocoa cultivation across different cultivation systems calculated with the method of Chaudhary & Brooks (2018), using for agroforestry either a) plantation forestry with minimal use, or b) managed forest with light use. Note that biodiversity impact in Brazil is so low that it is not visible in the figures. 22

Figure 8. Ranking of biodiversity impact of cocoa cultivation systems in each included country per one kg of cocoa cultivated. Number 3 represents the lowest impact and number 1 the highest. 23

Figure 9. Photo of a Celebes crested macaque, an endemic species to Indonesia, critically endangered, and threatened by annual and perennial non-timber crops. 31

List of tables

Table 1. Main agroforestry practices present in tropical countries. Definitions are the one suggested by Ramachandran Nair 2013, whenever not differently specified.7

Table 2. Cocoa yields, land occupation (area needed to produce one kg of cocoa) and land transformation (area transformed for cocoa cultivation to produce one kg of cocoa) data used in the assessment. 14

Table 3. Mapping of cultivation systems for which LCI data is available with cultivation systems for which characterisation factors are available. 16

Table 4. Cocoa production amounts for the season 2019/2020 (thousand tonnes)..... 17

Table 5. Biodiversity impacts in different countries with different methods. The red colour refers to the cultivation system with the highest impact in the specific method in each country, the dark green colour to the lowest impact, and the yellow to the impacts in between. 25

Table 6. Number of species threatened by annual and perennial non-timber crops..... 26

Table 7. Percentage of species threatened by annual and perennial non-timber crops out of the total number of species present in the country..... 27

Table 8. Country ranking in terms of (potential) biodiversity impact due to cocoa cultivation according to different approaches. Number one represents the country with the highest (potential) biodiversity impact and number 6 the country with the lowest. 28

Annexes

Annex 1. Characterisation factors

The following tables present the characterisation factors used in this study, highlighting the highest factors in each method throughout countries and cultivation systems with red colour, the lowest with green, and the others in between.

Table A.1.1. Land occupation characterisation factors (CF, PDF.m⁻²). Red colour refers to the highest CF in the specific method throughout countries, green colour to the lowest CF, and yellow is in the middle.

| Country | Cultivation system | Kuipers et al. (2021) | Chaudhary & Brooks (2018) ¹⁾ | Chaudhary & Brooks (2018) ²⁾ |
|-------------|--------------------|-----------------------|---|---|
| Ivory Coast | Agroforestry | 5.93E-12 | 3.08E-13 | 2.85E-13 |
| | Low input | 5.84E-12 | 2.80E-13 | 2.80E-13 |
| | Improved | 5.84E-12 | 2.93E-13 | 2.93E-13 |
| Ghana | Agroforestry | 5.59E-12 | 2.32E-13 | 2.14E-13 |
| | Low input | 5.46E-12 | 2.11E-13 | 2.11E-13 |
| | Improved | 5.46E-12 | 2.22E-13 | 2.22E-13 |
| Cameroon | Agroforestry | 3.85E-11 | 4.52E-13 | 4.16E-13 |
| | Low input | 3.23E-11 | 4.21E-13 | 4.21E-13 |
| | Improved | 3.23E-11 | 4.40E-13 | 4.40E-13 |
| Indonesia | Agroforestry | 8.13E-12 | 1.00E-12 | 9.30E-13 |
| | Medium input | 8.98E-12 | 9.45E-13 | 9.45E-13 |
| | High input | 8.98E-12 | 9.53E-13 | 9.53E-13 |
| Brazil | Agroforestry | 1.25E-12 | 2.34E-13 | 2.13E-13 |
| | Medium input | 1.27E-12 | 2.43E-13 | 2.43E-13 |
| | High input | 1.27E-12 | 2.44E-13 | 2.44E-13 |
| Ecuador | Agroforestry | 7.31E-12 | 2.16E-12 | 1.39E-13 |
| | Medium input | 7.83E-12 | 2.23E-12 | 2.23E-12 |
| | High input | 7.83E-12 | 2.24E-12 | 2.24E-12 |

⁽¹⁾ Plantation forestry with minimal use for agroforestry

⁽²⁾ Managed forest with light use for agroforestry

Source: Kuipers et al. (2021); Chaudhary & Brooks (2018).

Table A.1.2. Land transformation characterisation factors (PDF/year/m²). Red colour refers to the highest CF in the specific method throughout countries, green colour to the lowest CF, and yellow is in the middle.

| Country | Cultivation system | Kuipers et al. (2021) | Chaudhary & Brooks (2018) ¹⁾ | Chaudhary & Brooks (2018) ²⁾ |
|-------------|--------------------|-----------------------|---|---|
| Ivory Coast | Agroforestry | 4.88E-10 | 2.83E-09 | 1.54E-09 |
| | Low input | 4.85E-10 | 2.39E-09 | 2.39E-09 |
| | Improved | 4.85E-10 | 3.03E-09 | 3.03E-09 |
| Ghana | Agroforestry | 4.52E-10 | 2.09E-09 | 1.14E-09 |
| | Low input | 4.48E-10 | 1.77E-09 | 1.77E-09 |
| | Improved | 4.48E-10 | 2.24E-09 | 2.24E-09 |
| Cameroon | Agroforestry | 1.79E-09 | 9.63E-09 | 5.23E-09 |
| | Low input | 1.51E-09 | 8.12E-09 | 8.12E-09 |
| | Improved | 1.51E-09 | 1.03E-08 | 1.03E-08 |
| Indonesia | Agroforestry | 9.23E-10 | 4.27E-08 | 2.35E-08 |
| | Medium input | 1.04E-09 | 4.56E-08 | 4.56E-08 |
| | High input | 1.04E-09 | 4.72E-08 | 4.72E-08 |
| Brazil | Agroforestry | 1.02E-10 | 8.55E-09 | 4.64E-09 |
| | Medium input | 1.04E-10 | 9.15E-09 | 9.15E-09 |
| | High input | 1.04E-10 | 9.48E-09 | 9.48E-09 |
| Ecuador | Agroforestry | 6.80E-10 | 1.08E-07 | 5.77E-09 |
| | Medium input | 7.28E-10 | 1.15E-07 | 1.15E-07 |
| | High input | 7.28E-10 | 1.19E-07 | 1.19E-07 |

⁽¹⁾ Plantation forestry with minimal use for agroforestry

⁽²⁾ Managed forest with light use for agroforestry

Source: Kuipers et al. (2021), Chaudhary & Brooks (2018).

Annex 2. List of species threatened by annual and perennial non-timber crops in Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador

This list includes taxonomic attributes of species (class, family, genus, scientific name) as well as whether they are endemic (i.e. only present in one country) or not, their Red List category, and whether they are present in Ivory Coast, Ghana, Cameroon, Indonesia, Brazil and Ecuador.

| class | order | family | genus | scientific name | endemic | category | Ivory Coast | Ghana | Cameroon | Indonesia | Brazil | Ecuador |
|----------|-----------------|----------------|----------------|---------------------------|---------|-----------------------|-------------|-------|----------|-----------|--------|---------|
| Mammalia | Chiroptera | Pteropodidae | Acerodon | Acerodon celebensis | True | Vulnerable | | | | | 1 | |
| Mammalia | Rodentia | Sciuridae | Aeromys | Aeromys thomasi | | Least Concern | | | | | 1 | |
| Mammalia | Chiroptera | Pteropodidae | Aethalops | Aethalops alecto | | Least Concern | | | | | 1 | |
| Mammalia | Rodentia | Cricetidae | Deltamys | Deltamys kempi | | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Neomicroxus | Neomicroxus latebricola | | Endangered | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Akodon | Akodon sanctipaulensis | True | Data Deficient | | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Alcelaphus | Alcelaphus buselaphus | | Least Concern | 1 | | 1 | 1 | | |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta ululata | True | Endangered | | | | | | 1 |
| Mammalia | Chiroptera | Furipteridae | Amorphochilus | Amorphochilus schnablii | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Anomaluridae | Anomalurus | Anomalurus pelii | | Least Concern | 1 | | 1 | | | |
| Mammalia | Rodentia | Anomaluridae | Anomalurus | Anomalurus pusillus | | Least Concern | | | | 1 | | |
| Mammalia | Carnivora | Mustelidae | Aonyx | Aonyx capensis | | Near Threatened | 1 | | 1 | 1 | | |
| Mammalia | Carnivora | Mustelidae | Aonyx | Aonyx congicus | | Near Threatened | | | | 1 | | |
| Mammalia | Primates | Aotidae | Aotus | Aotus lemurinus | | Vulnerable | | | | | | 1 |
| Mammalia | Primates | Lorisidae | Arctocebus | Arctocebus aureus | | Least Concern | | | | 1 | | |
| Mammalia | Primates | Lorisidae | Arctocebus | Arctocebus calabarensis | | Near Threatened | | | | 1 | | |
| Mammalia | Chiroptera | Hipposideridae | Aselliscus | Aselliscus tricuspidatus | | Least Concern | | | | | 1 | |
| Mammalia | Primates | Atelidae | Ateles | Ateles belzebuth | | Endangered | | | | | | 1 |
| Mammalia | Primates | Atelidae | Ateles | Ateles marginatus | True | Endangered | | | | | | 1 |
| Mammalia | Primates | Atelidae | Ateles | Ateles paniscus | | Vulnerable | | | | | | 1 |
| Mammalia | Cetartiodactyla | Suidae | Babyrousa | Babyrousa babyrussa | True | Vulnerable | | | | | 1 | |
| Mammalia | Chiroptera | Emballonuridae | Balantiopteryx | Balantiopteryx infusca | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Bibimys | Bibimys labiosus | | Least Concern | | | | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Blastocerus | Blastocerus dichotomus | | Vulnerable | | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Bos | Bos javanicus | | Endangered | | | | | 1 | |
| Mammalia | Primates | Atelidae | Brachyteles | Brachyteles arachnoides | True | Critically Endangered | | | | | | 1 |
| Mammalia | Primates | Atelidae | Brachyteles | Brachyteles hypoxanthus | True | Critically Endangered | | | | | | 1 |
| Mammalia | Pilosa | Bradyrodidae | Bradyrodus | Bradyrodus torquatus | True | Vulnerable | | | | | | 1 |
| Mammalia | Pilosa | Bradyrodidae | Bradyrodus | Bradyrodus variegatus | | Least Concern | | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Bubalus | Bubalus depressicornis | True | Endangered | | | | | 1 | |
| Mammalia | Cetartiodactyla | Bovidae | Bubalus | Bubalus quarlesi | True | Endangered | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys andrewsi | True | Least Concern | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys chrysocomus | True | Least Concern | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys coelestis | True | Endangered | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys fratrorum | True | Vulnerable | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys penitus | True | Least Concern | | | | | 1 | |
| Mammalia | Rodentia | Muridae | Bunomys | Bunomys prolatus | True | Endangered | | | | | 1 | |
| Mammalia | Cingulata | Chlamyphoridae | Cabassous | Cabassous centralis | | Data Deficient | | | | | | 1 |
| Mammalia | Cingulata | Chlamyphoridae | Cabassous | Cabassous tatouay | | Least Concern | | | | | | 1 |
| Mammalia | Cingulata | Chlamyphoridae | Cabassous | Cabassous unicinctus | | Least Concern | | | | | 1 | 1 |
| Mammalia | Primates | Pitheciidae | Cacajao | Cacajao calvus | | Vulnerable | | | | | 1 | |
| Mammalia | Primates | Pitheciidae | Callicebus | Callicebus personatus | True | Vulnerable | | | | | 1 | |
| Mammalia | Primates | Callitrichidae | Callimico | Callimico goeldii | | Vulnerable | | | | | 1 | |
| Mammalia | Primates | Callitrichidae | Callithrix | Callithrix flaviceps | True | Critically Endangered | | | | | 1 | |
| Mammalia | Primates | Callitrichidae | Callithrix | Callithrix geoffroyi | True | Least Concern | | | | | 1 | |
| Mammalia | Primates | Callitrichidae | Callithrix | Callithrix kuhlii | True | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Callosciurus | Callosciurus adamsi | | Near Threatened | | | | | 1 | |
| Mammalia | Rodentia | Sciuridae | Callosciurus | Callosciurus baluensis | | Least Concern | | | | | 1 | |
| Mammalia | Rodentia | Sciuridae | Callosciurus | Callosciurus melanogaster | True | Vulnerable | | | | | 1 | |
| Mammalia | Rodentia | Sciuridae | Callosciurus | Callosciurus prevostii | | Least Concern | | | | | 1 | |
| Mammalia | Carnivora | Felidae | Caracal | Caracal caracal | | Least Concern | 1 | | 1 | 1 | | |
| Mammalia | Rodentia | Echimyidae | Carterodon | Carterodon sulcidens | True | Data Deficient | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Catopuma | Catopuma badia | | Endangered | | | | | 1 | |
| Mammalia | Carnivora | Felidae | Catopuma | Catopuma temminckii | | Near Threatened | | | | | 1 | |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus xanthosternus | True | Critically Endangered | | | | | | 1 |

| | | | | | | | | | |
|----------|-----------------|-----------------|---------------|--------------------------|------|-----------------------|---|---|---|
| Mammalia | Cetartiodactyla | Bovidae | Cephalophus | Cephalophus callipygus | | Least Concern | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Cephalophus | Cephalophus nigrifrons | | Least Concern | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Cephalophus | Cephalophus rufilatus | | Least Concern | 1 | 1 | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Cephalophus | Cephalophus silvicultor | | Near Threatened | 1 | 1 | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Cephalophus | Cephalophus zebra | | Vulnerable | 1 | | |
| Mammalia | Primates | Cercopithecidae | Cercocebus | Cercocebus torquatus | | Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercocebus | Cercocebus lunulatus | | Endangered | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus cephus | | Least Concern | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus erythrotis | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus mona | | Near Threatened | | 1 | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus neglectus | | Least Concern | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus nictitans | | Near Threatened | 1 | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus petaurista | | Near Threatened | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Allochrocebus | Allochrocebus preussi | | Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus roloway | | Critically Endangered | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus diana | | Endangered | 1 | | |
| Mammalia | Chiroptera | Molossidae | Chaerephon | Chaerephon bemmeleni | | Least Concern | 1 | | 1 |
| Mammalia | Chiroptera | Molossidae | Chaerephon | Chaerephon johorensis | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Molossidae | Chaerephon | Chaerephon russatus | | Data Deficient | 1 | 1 | 1 |
| Mammalia | Rodentia | Erethizontidae | Chaetomys | Chaetomys subspinosus | True | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Molossidae | Cheiromeles | Cheiromeles parvidens | | Least Concern | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Chimarrogale | Chimarrogale sumatrana | True | Data Deficient | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Chironax | Chironax melanocephalus | | Least Concern | | | 1 |
| Mammalia | Rodentia | Muridae | Chiropodomys | Chiropodomys muroides | | Data Deficient | | | 1 |
| Mammalia | Rodentia | Muridae | Chiropodomys | Chiropodomys pusillus | | Data Deficient | | | 1 |
| Mammalia | Primates | Pitheciidae | Chiropotes | Chiropotes albinasus | True | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Choeroniscus | Choeroniscus periosus | | Vulnerable | | | 1 |
| Mammalia | Pilosa | Megalonychidae | Choloepus | Choloepus hoffmanni | | Least Concern | | | 1 |
| Mammalia | Carnivora | Canidae | Chrysocyon | Chrysocyon brachyurus | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Echimyidae | Clyomys | Clyomys laticeps | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Coelops | Coelops robinsoni | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Colobus | Colobus guereza | | Least Concern | | 1 | |
| Mammalia | Primates | Cercopithecidae | Colobus | Colobus polykomos | | Endangered | 1 | | |
| Mammalia | Primates | Cercopithecidae | Colobus | Colobus satanas | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Colobus | Colobus vellerosus | | Critically Endangered | 1 | 1 | |
| Amphibia | Anura | Conrauidae | Conraua | Conraua goliath | | Endangered | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura manengubae | True | Vulnerable | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura nimbae | | Near Threatened | 1 | | |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura wimmeri | True | Critically Endangered | 1 | | |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura beccarii | True | Least Concern | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura paradoxura | True | Least Concern | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura tenuis | | Data Deficient | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocidura | Crocidura picea | True | Endangered | | | 1 |
| Mammalia | Rodentia | Muridae | Crunomys | Crunomys celebensis | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Ctenomyidae | Ctenomys | Ctenomys minutus | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Ctenomyidae | Ctenomys | Ctenomys torquatus | | Least Concern | | | 1 |
| Mammalia | Carnivora | Canidae | Cuon | Cuon alpinus | | Endangered | | | 1 |
| Mammalia | Pilosa | Cyclopedidae | Cyclopes | Cyclopes didactylus | | Least Concern | | | 1 |
| Mammalia | Carnivora | Viverridae | Cynogale | Cynogale bennettii | | Endangered | | | 1 |
| Mammalia | Cingulata | Dasypodidae | Dasybus | Dasybus hybridus | | Near Threatened | | | 1 |
| Mammalia | Cingulata | Dasypodidae | Dasybus | Dasybus septemcinctus | | Least Concern | | | 1 |
| Mammalia | Dasyuromorphia | Dasyuridae | Dasyurus | Dasyurus albopunctatus | | Near Threatened | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Dendrogale | Dendrogale melanura | | Data Deficient | | | 1 |
| Mammalia | Diprotodontia | Macropodidae | Dendrolagus | Dendrolagus goodfellowi | | Endangered | | | 1 |
| Mammalia | Diprotodontia | Macropodidae | Dendrolagus | Dendrolagus inustus | | Vulnerable | | | 1 |
| Mammalia | Diprotodontia | Macropodidae | Dendrolagus | Dendrolagus ursinus | True | Vulnerable | | | 1 |

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|----------|-----------------|------------------|---------------|----------------------------|------|-----------------------|--|--|--|--|---|
| Mammalia | Diprotodontia | Macropodidae | Dendrolagus | Dendrolagus mbaiso | True | Endangered | | | | | 1 |
| Mammalia | Perissodactyla | Rhinocerotidae | Dicerorhinus | Dicerorhinus sumatrensis | | Critically Endangered | | | | | 1 |
| Mammalia | Carnivora | Viverridae | Diplogale | Diplogale hosei | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Dobsonia | Dobsonia emersa | True | Vulnerable | | | | | 1 |
| Mammalia | Diprotodontia | Macropodidae | Dorcopsis | Dorcopsis lucluosa | | Vulnerable | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Dremomys | Dremomys everetti | | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Canidae | Atelocynus | Atelocynus microtis | | Near Threatened | | | | | 1 |
| Mammalia | Carnivora | Canidae | Lycalopex | Lycalopex sechurae | | Near Threatened | | | | | 1 |
| Mammalia | Carnivora | Canidae | Lycalopex | Lycalopex vetulus | True | Near Threatened | | | | | 1 |
| Mammalia | Carnivora | Canidae | Lycalopex | Lycalopex gymnocercus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Dyacocterus | Dyacocterus spadiceus | | Near Threatened | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Phyllomys | Phyllomys brasiliensis | True | Endangered | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Phyllomys | Phyllomys dasythrix | True | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Callistomys | Callistomys pictus | True | Endangered | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Phyllomys | Phyllomys unicolor | True | Critically Endangered | | | | | 1 |
| Mammalia | Rodentia | Muridae | Echiothrix | Echiothrix leucura | True | Endangered | | | | | 1 |
| Mammalia | Peramelemorphia | Peramelidae | Echymipera | Echymipera rufescens | | Least Concern | | | | | 1 |
| Mammalia | Proboscidea | Elephantidae | Elephas | Elephas maximus | | Endangered | | | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Emballonura | Emballonura raffrayana | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Emballonura | Emballonura alecto | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Emballonura | Emballonura beccarii | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Emballonura | Emballonura monticola | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Eonycteris | Eonycteris spelaea | | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Epixerus | Epixerus ebii | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Eptesicus | Eptesicus innoxius | | Near Threatened | | | | | 1 |
| Mammalia | Primates | Galagidae | Euoticus | Euoticus pallidus | | Near Threatened | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Exilisciurus | Exilisciurus exilis | | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Funisciurus | Funisciurus substriatus | | Data Deficient | | | | | 1 |
| Mammalia | Primates | Galagidae | Sciurocheirus | Sciurocheirus alleni | | Near Threatened | | | | | 1 |
| Mammalia | Carnivora | Viverridae | Genetta | Genetta johnstoni | | Near Threatened | | | | | 1 |
| Mammalia | Carnivora | Viverridae | Genetta | Genetta cristata | | Vulnerable | | | | | 1 |
| Mammalia | Cetartiodactyla | Giraffidae | Giraffa | Giraffa camelopardalis | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Hominidae | Gorilla | Gorilla gorilla | | Critically Endangered | | | | | 1 |
| Mammalia | Rodentia | Muridae | Haeromys | Haeromys minahassae | True | Near Threatened | | | | | 1 |
| Mammalia | Rodentia | Muridae | Haeromys | Haeromys pusillus | | Vulnerable | | | | | 1 |
| Mammalia | Rodentia | Muridae | Heimyscus | Heimyscus fumosus | | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Ursidae | Helarctos | Helarctos malayanus | | Vulnerable | | | | | 1 |
| Mammalia | Cetartiodactyla | Hippopotamidae | Choeropsis | Choeropsis liberiensis | | Endangered | | | | | 1 |
| Mammalia | Cetartiodactyla | Hippopotamidae | Hippopotamus | Hippopotamus amphibius | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros papua | True | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros beatus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros calcaratus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros camerunensis | | Data Deficient | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros cervinus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros cineraceus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros curtus | | Endangered | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros cyclops | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros doriae | | Near Threatened | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros dyacorum | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros fuliginosus | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros jonesi | | Near Threatened | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros maggietylorae | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros marisae | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros sorensoni | True | Endangered | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Hippotragus | Hippotragus equinus | | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Holochilus | Holochilus brasiliensis | | Least Concern | | | | | 1 |

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|----------|-----------------|------------------|----------------|------------------------------|------|-----------------------|---|---|---|
| Mammalia | Carnivora | Hyaenidae | Hyaena | Hyaena hyaena | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Muridae | Hybomys | Hybomys trivirgatus | | Least Concern | 1 | 1 | |
| Mammalia | Cetartiodactyla | Tragulidae | Hyemoschus | Hyemoschus aquaticus | | Least Concern | 1 | 1 | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates agilis | | Endangered | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates klossii | True | Endangered | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates lar | | Endangered | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates moloch | True | Endangered | | | 1 |
| Mammalia | Eulipotyphla | Erinaceidae | Hylomys | Hylomys parvus | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Hylomyscus | Hylomyscus baeri | | Endangered | 1 | 1 | |
| Mammalia | Rodentia | Sciuridae | Hylopetes | Hylopetes sipora | True | Endangered | | | 1 |
| Mammalia | Rodentia | Sciuridae | Hylopetes | Hylopetes spadiceus | | Least Concern | | | 1 |
| Mammalia | Rodentia | Sciuridae | Hylopetes | Hylopetes winstoni | True | Data Deficient | | | 1 |
| Amphibia | Anura | Microhylidae | Stereocyclops | Stereocyclops histrio | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Sciuridae | Hyosciurus | Hyosciurus ileile | True | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Hypsipnathus | Hypsipnathus monstrosus | | Least Concern | 1 | 1 | 1 |
| Mammalia | Rodentia | Cricetidae | Ichthyomys | Ichthyomys hydrobates | | Least Concern | | | 1 |
| Mammalia | Rodentia | Cricetidae | Ichthyomys | Ichthyomys tweedii | | Data Deficient | | | 1 |
| Mammalia | Rodentia | Sciuridae | Iomys | Iomys sipora | True | Endangered | | | 1 |
| Mammalia | Rodentia | Muridae | Kadarsanomys | Kadarsanomys sodyi | True | Endangered | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Phoniscus | Phoniscus atrox | | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula cuprosa | | Data Deficient | 1 | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula flora | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula intermedia | | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula minuta | | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Phoniscus | Phoniscus papuensis | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula pellucida | | Near Threatened | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Kobus | Kobus kob | | Least Concern | 1 | 1 | 1 |
| Mammalia | Rodentia | Cricetidae | Kunsia | Kunsia tomentosus | | Least Concern | | | 1 |
| Mammalia | Rodentia | Muridae | Lamottemys | Lamottemys okuensis | True | Endangered | | | 1 |
| Mammalia | Rodentia | Muridae | Lenomys | Lenomys meyeri | True | Least Concern | | | 1 |
| Mammalia | Primates | Callitrichidae | Leontopithecus | Leontopithecus caissara | True | Endangered | | | 1 |
| Mammalia | Primates | Callitrichidae | Leontopithecus | Leontopithecus chrysopygus | True | Endangered | | | 1 |
| Mammalia | Primates | Callitrichidae | Leontopithecus | Leontopithecus rosalia | True | Endangered | | | 1 |
| Mammalia | Carnivora | Felidae | Leopardus | Leopardus pardalis | | Least Concern | | | 1 |
| Mammalia | Carnivora | Felidae | Leopardus | Leopardus wiedii | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Muridae | Leopoldamys | Leopoldamys siporanus | True | Vulnerable | | | 1 |
| Mammalia | Carnivora | Felidae | Leptailurus | Leptailurus serval | | Least Concern | 1 | 1 | 1 |
| Mammalia | Carnivora | Herpestidae | Liberiictis | Liberiictis kuhni | | Vulnerable | 1 | | |
| Mammalia | Chiroptera | Phyllostomidae | Lonchophylla | Lonchophylla bokermanni | True | Endangered | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Lonchophylla | Lonchophylla hesperia | | Near Threatened | | | 1 |
| Mammalia | Carnivora | Mustelidae | Lontra | Lontra longicaudis | | Near Threatened | | | 1 |
| Mammalia | Primates | Cercopithecidae | Lophocebus | Lophocebus albigena | | Vulnerable | | | 1 |
| Mammalia | Carnivora | Mustelidae | Lutra | Lutra lutra | | Near Threatened | | | 1 |
| Mammalia | Carnivora | Mustelidae | Hydriictis | Hydriictis maculicollis | | Near Threatened | 1 | | 1 |
| Mammalia | Carnivora | Mustelidae | Lutra | Lutra sumatrana | | Endangered | | | 1 |
| Mammalia | Carnivora | Mustelidae | Lutrogale | Lutrogale perspicillata | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca maura | True | Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca nemestrina | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca nigra | True | Critically Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca tonkeana | True | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca nigrescens | True | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca hecki | True | Vulnerable | | | 1 |
| Mammalia | Carnivora | Viverridae | Macrogalidia | Macrogalidia musschenbroekii | True | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Mandrillus | Mandrillus leucophaeus | | Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Mandrillus | Mandrillus sphinx | | Vulnerable | | | 1 |
| Mammalia | Pholidota | Manidae | Smutsia | Smutsia gigantea | | Endangered | 1 | 1 | 1 |

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|----------|-----------------|------------------|-----------------|--------------------------|------|-----------------|---|---|---|
| Mammalia | Pholidota | Manidae | Phataginus | Phataginus tetradactyla | | Vulnerable | 1 | 1 | 1 |
| Mammalia | Pholidota | Manidae | Phataginus | Phataginus tricuspis | | Endangered | 1 | 1 | 1 |
| Mammalia | Rodentia | Muridae | Margaretamys | Margaretamys beccarii | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Muridae | Margaretamys | Margaretamys elegans | True | Near Threatened | | | 1 |
| Mammalia | Rodentia | Muridae | Margaretamys | Margaretamys parvus | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys dollmani | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys hellwaldii | True | Least Concern | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys inflatus | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys pagensis | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys rajah | | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys wattsi | True | Endangered | | | 1 |
| Mammalia | Rodentia | Muridae | Maxomys | Maxomys whiteheadi | | Vulnerable | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Mazama | Mazama rufina | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Megaerops | Megaerops wetmorei | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Glyphonycteris | Glyphonycteris behnii | | Data Deficient | | | 1 |
| Mammalia | Afrosoricida | Tenrecidae | Micropotamogale | Micropotamogale lamottei | | Vulnerable | 1 | | |
| Mammalia | Rodentia | Cricetidae | Microrzomys | Microrzomys altissimus | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Mimon | Mimon bennettii | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Miniopteridae | Miniopterus | Miniopterus australis | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Miniopteridae | Miniopterus | Miniopterus magnater | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Miniopteridae | Miniopterus | Miniopterus medius | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Miniopteridae | Miniopterus | Miniopterus tristis | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Molossidae | Molossops | Molossops aequatorianus | True | Endangered | | | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops brachypterus | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops congicus | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops mops | | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops nanulus | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops petersoni | | Near Threatened | 1 | 1 | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops sarasinorum | | Data Deficient | | | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops spurrelli | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops thersites | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Molossidae | Mops | Mops trevori | | Data Deficient | 1 | 1 | |
| Mammalia | Chiroptera | Emballonuridae | Mosia | Mosia nigrescens | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Murina | Murina aenea | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Murina | Murina florum | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Murina | Murina rozendaali | | Vulnerable | | | 1 |
| Mammalia | Carnivora | Mustelidae | Mustela | Mustela felipei | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Molossidae | Myopterus | Myopterus daubentonii | | Data Deficient | 1 | | |
| Mammalia | Chiroptera | Molossidae | Myopterus | Myopterus whiteleyi | | Least Concern | | 1 | 1 |
| Mammalia | Eulipotyphla | Soricidae | Myosorex | Myosorex okuensis | True | Vulnerable | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Myosorex | Myosorex rumpii | True | Endangered | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Myotis | Myotis oxyotus | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Myotis | Myotis ridleyi | | Near Threatened | | | 1 |
| Mammalia | Pilosa | Myrmecophagidae | Myrmecophaga | Myrmecophaga tridactyla | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Nasalis | Nasalis larvatus | | Endangered | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Neopteryx | Neopteryx frosti | True | Endangered | | | 1 |
| Mammalia | Lagomorpha | Leporidae | Nesolagus | Nesolagus netscheri | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Cricetidae | Neusticomys | Neusticomys monticolus | | Least Concern | | | 1 |
| Mammalia | Rodentia | Muridae | Niviventer | Niviventer cremoriventer | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Nycteridae | Nycteris | Nycteris arge | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Nycteridae | Nycteris | Nycteris intermedia | | Least Concern | 1 | 1 | 1 |
| Mammalia | Chiroptera | Nycteridae | Nycteris | Nycteris javanica | True | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Nycteridae | Nycteris | Nycteris major | | Data Deficient | 1 | | 1 |
| Mammalia | Chiroptera | Nycteridae | Nycteris | Nycteris tragata | | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Nyctimene | Nyctimene aello | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Nyctimene | Nyctimene cyclotis | True | Data Deficient | | | 1 |

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|----------|-----------------|------------------|-------------------|----------------------------|------|-----------------------|---|--|---|--|---|---|
| Mammalia | Chiroptera | Pteropodidae | Nyctimene | Nyctimene draconilla | | Data Deficient | | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Nyctimene | Nyctimene certans | | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oecomys | Oecomys cleberi | True | Data Deficient | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oecomys | Oecomys paricola | | Data Deficient | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Leopardus | Leopardus colocolo | | Near Threatened | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Leopardus | Leopardus geoffroyi | | Least Concern | | | | | | 1 |
| Mammalia | Cetartiodactyla | Delphinidae | Orcaella | Orcaella brevirostris | | Endangered | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oreoryzomys | Oreoryzomys balneator | | Data Deficient | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Mindomys | Mindomys hammondi | True | Endangered | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Hylaeamys | Hylaeamys oniscus | True | Near Threatened | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Otomys | Otomys occidentalis | | Vulnerable | | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Ourebia | Ourebia ourebi | | Least Concern | 1 | | 1 | | 1 | |
| Mammalia | Rodentia | Cricetidae | Brucepattersonius | Brucepattersonius iheringi | | Least Concern | | | | | | 1 |
| Mammalia | Primates | Hominidae | Pan | Pan troglodytes | | Endangered | 1 | | 1 | | 1 | |
| Mammalia | Carnivora | Felidae | Panthera | Panthera leo | | Vulnerable | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Panthera | Panthera onca | | Near Threatened | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Panthera | Panthera pardus | | Vulnerable | 1 | | 1 | | 1 | 1 |
| Mammalia | Carnivora | Felidae | Panthera | Panthera tigris | | Endangered | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Papagomys | Papagomys armandvillei | True | Near Threatened | | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Paranyctimene | Paranyctimene raptor | | Least Concern | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Pardofelis | Pardofelis marmorata | | Near Threatened | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Paruromys | Paruromys dominator | True | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Paulamys | Paulamys naso | True | Endangered | | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Penthetor | Penthetor lucasi | | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petaurista | Petaurista petaurista | | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petinomys | Petinomys genibarbis | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petinomys | Petinomys hageni | True | Data Deficient | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petinomys | Petinomys lugens | True | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petinomys | Petinomys setosus | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Petinomys | Petinomys vordermanni | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Phaenomys | Phaenomys ferrugineus | True | Endangered | | | | | | 1 |
| Mammalia | Diprotodontia | Phalangeridae | Phalanger | Phalanger alexandrae | True | Endangered | | | | | | 1 |
| Mammalia | Dasyuromorphia | Dasyuridae | Phascosorex | Phascosorex doriae | True | Least Concern | | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Pipistrellus | Pipistrellus angulatus | | Least Concern | | | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Platyrrhinus | Platyrrhinus chocoensis | | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Pogonomelomys | Pogonomelomys bruijnii | True | Least Concern | | | | | | 1 |
| Mammalia | Primates | Hominidae | Pongo | Pongo pygmaeus | | Critically Endangered | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Praomys | Praomys hartwigi | True | Vulnerable | | | | | | 1 |
| Mammalia | Rodentia | Muridae | Praomys | Praomys morio | | Endangered | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis comata | True | Endangered | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis frontata | | Vulnerable | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis rubicunda | | Vulnerable | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis thomasi | True | Vulnerable | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis siamensis | | Near Threatened | | | | | | 1 |
| Mammalia | Cingulata | Chlamyphoridae | Priodontes | Priodontes maximus | | Vulnerable | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Prionailurus | Prionailurus bengalensis | | Least Concern | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Prionailurus | Prionailurus planiceps | | Endangered | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Procolobus | Procolobus verus | | Vulnerable | 1 | | 1 | | | |
| Mammalia | Rodentia | Echimyidae | Trinomys | Trinomys dimidiatus | True | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Proechimys | Proechimys goeldii | True | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Echimyidae | Proechimys | Proechimys roberti | True | Least Concern | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Caracal | Caracal aurata | | Vulnerable | 1 | | 1 | | 1 | |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus murinus | True | Least Concern | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus weberi | True | Endangered | | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Protoxerus | Protoxerus aubinnii | | Near Threatened | 1 | | 1 | | | |
| Mammalia | Diprotodontia | Pseudocheiridae | Pseudocheirops | Pseudocheirops albertisii | | Near Threatened | | | | | | 1 |

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|----------|-----------------|------------------|-----------------|----------------------------|------|-----------------------|--|--|--|---|---|---|---|
| Mammalia | Rodentia | Sciuridae | Pteromyscus | Pteromyscus pulverulentus | | Endangered | | | | | 1 | | |
| Mammalia | Carnivora | Mustelidae | Pteronura | Pteronura brasiliensis | | Endangered | | | | | | 1 | 1 |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus alecto | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus caniceps | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus conspicillatus | | Endangered | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus griseus | | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus hypomelanus | | Near Threatened | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus macrotis | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus melanopogon | True | Endangered | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus neohibernicus | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus ocularis | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus pohlei | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus pumilus | | Near Threatened | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus speciosus | | Data Deficient | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus vampyrus | | Near Threatened | | | | | 1 | | |
| Mammalia | Cetartiodactyla | Cervidae | Pudu | Pudu mephistophiles | | Data Deficient | | | | | | | 1 |
| Mammalia | Carnivora | Felidae | Puma | Puma concolor | | Least Concern | | | | | | 1 | 1 |
| Mammalia | Rodentia | Muridae | Rattus | Rattus adustus | True | Data Deficient | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus annandalei | | Least Concern | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus bontanus | True | Data Deficient | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus elaphinus | True | Near Threatened | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus enganus | True | Data Deficient | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus hainaldi | True | Endangered | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus hoffmanni | True | Least Concern | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus koopmani | True | Data Deficient | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus lugens | True | Vulnerable | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus marmosurus | True | Least Concern | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus simalurensis | True | Endangered | | | | | 1 | | |
| Mammalia | Rodentia | Muridae | Rattus | Rattus xanthurus | True | Near Threatened | | | | | 1 | | |
| Mammalia | Rodentia | Sciuridae | Ratufa | Ratufa bicolor | | Near Threatened | | | | | 1 | | |
| Mammalia | Rodentia | Sciuridae | Rheithrosciurus | Rheithrosciurus macrotis | | Vulnerable | | | | | 1 | | |
| Mammalia | Perissodactyla | Rhinocerotidae | Rhinoceros | Rhinoceros sondaicus | | Critically Endangered | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus alcyone | | Least Concern | | | | 1 | 1 | 1 | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus canuti | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus creaghi | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus guineensis | | Endangered | | | | 1 | | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus macrotis | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus philippinensis | | Least Concern | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus sedulus | | Near Threatened | | | | | 1 | | |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus simulator | | Least Concern | | | | 1 | | 1 | |
| Mammalia | Peramelemorphia | Peramelidae | Rhynchomeles | Rhynchomeles prattorum | True | Endangered | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Boneia | Boneia bidens | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Rousettus | Rousettus spinalatus | | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Rousettus | Rousettus amplexicaudatus | | Least Concern | | | | | 1 | | |
| Mammalia | Rodentia | Sciuridae | Rubrisciurus | Rubrisciurus rubriventer | True | Vulnerable | | | | | 1 | | |
| Mammalia | Chiroptera | Emballonuridae | Saccolaimus | Saccolaimus peli | | Least Concern | | | | 1 | 1 | 1 | |
| Mammalia | Chiroptera | Emballonuridae | Saccopteryx | Saccopteryx leptura | | Least Concern | | | | | 1 | | 1 |
| Mammalia | Primates | Callitrichidae | Leontocebus | Leontocebus tripartitus | | Near Threatened | | | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Scotonycteris | Scotonycteris ophiodon | | Near Threatened | | | | 1 | 1 | 1 | |
| Mammalia | Chiroptera | Vespertilionidae | Scotophilus | Scotophilus nigrata | | Least Concern | | | | 1 | 1 | | |
| Mammalia | Rodentia | Cricetidae | Sigmodon | Sigmodon inopinatus | True | Vulnerable | | | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Simias | Simias concolor | True | Critically Endangered | | | | | 1 | | |
| Mammalia | Cetartiodactyla | Delphinidae | Sousa | Sousa teuszii | | Critically Endangered | | | | | 1 | | |
| Mammalia | Carnivora | Canidae | Speothos | Speothos venaticus | | Near Threatened | | | | | | 1 | 1 |
| Mammalia | Diprotodontia | Phalangeridae | Spilocuscus | Spilocuscus rufoniger | | Critically Endangered | | | | | 1 | | |
| Mammalia | Diprotodontia | Phalangeridae | Strigocuscus | Strigocuscus celebensis | True | Near Threatened | | | | | 1 | | |

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|----------|-----------------|------------------|----------------|----------------------------|------|-----------------------|---|---|---|---|---|
| Mammalia | Chiroptera | Phyllostomidae | Sturnira | Sturnira nana | | Endangered | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Styloctenium | Styloctenium wallacei | True | Near Threatened | | | | 1 | |
| Mammalia | Eulipotyphla | Soricidae | Suncus | Suncus mertensi | True | Endangered | | | | 1 | |
| Mammalia | Rodentia | Muridae | Sundamys | Sundamys infraluteus | | Least Concern | | | | 1 | |
| Mammalia | Rodentia | Muridae | Sundamys | Sundamys maxi | True | Vulnerable | | | | 1 | |
| Mammalia | Rodentia | Muridae | Sundamys | Sundamys muelleri | | Least Concern | | | | 1 | |
| Mammalia | Rodentia | Sciuridae | Sundasciurus | Sundasciurus hippurus | | Near Threatened | | | | 1 | |
| Mammalia | Chiroptera | Pteropodidae | Syconycteris | Syconycteris hobbit | | Least Concern | | | | 1 | |
| Mammalia | Eulipotyphla | Soricidae | Sylvisorex | Sylvisorex morio | True | Endangered | | | 1 | | |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys arcuatus | True | Least Concern | | | | 1 | |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys callitrichus | True | Data Deficient | | | | 1 | |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys celebensis | True | Least Concern | | | | 1 | |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys hamatus | True | Data Deficient | | | | 1 | |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys taerae | True | Vulnerable | | | | 1 | |
| Mammalia | Pilosa | Myrmecophagidae | Tamandua | Tamandua mexicana | | Least Concern | | | | | 1 |
| Mammalia | Pilosa | Myrmecophagidae | Tamandua | Tamandua tetradactyla | | Least Concern | | | | 1 | 1 |
| Mammalia | Perissodactyla | Tapiridae | Tapirus | Tapirus indicus | | Endangered | | | | 1 | |
| Mammalia | Perissodactyla | Tapiridae | Tapirus | Tapirus pinchaque | | Endangered | | | | | 1 |
| Mammalia | Perissodactyla | Tapiridae | Tapirus | Tapirus terrestris | | Vulnerable | | | | 1 | 1 |
| Mammalia | Primates | Tarsiidae | Cephalopachus | Cephalopachus bancanus | | Vulnerable | | | | 1 | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius dentatus | True | Vulnerable | | | | 1 | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius pumilus | True | Endangered | | | | 1 | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius sangirensis | True | Endangered | | | | 1 | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius pelengensis | True | Endangered | | | | 1 | |
| Mammalia | Rodentia | Cricetidae | Thomasomys | Thomasomys taczanowskii | | Least Concern | | | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Thylamys | Thylamys macrurus | | Near Threatened | | | | 1 | |
| Mammalia | Cingulata | Chlamyphoridae | Tolypeutes | Tolypeutes matacus | | Near Threatened | | | | 1 | |
| Mammalia | Cingulata | Chlamyphoridae | Tolypeutes | Tolypeutes tricinctus | True | Vulnerable | | | | 1 | |
| Mammalia | Primates | Cercopithecidae | Trachypithecus | Trachypithecus cristatus | | Vulnerable | | | | 1 | |
| Mammalia | Carnivora | Ursidae | Tremarctos | Tremarctos ornatus | | Vulnerable | | | | | 1 |
| Mammalia | Sirenia | Trichechidae | Trichechus | Trichechus inunguis | | Vulnerable | | | | 1 | 1 |
| Mammalia | Sirenia | Trichechidae | Trichechus | Trichechus manatus | | Vulnerable | | | | 1 | |
| Mammalia | Sirenia | Trichechidae | Trichechus | Trichechus senegalensis | | Vulnerable | 1 | 1 | 1 | | |
| Mammalia | Chiroptera | Phyllostomidae | Vampyressa | Vampyressa melissa | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Vampyriscus | Vampyriscus nymphaea | | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Canidae | Vulpes | Vulpes pallida | | Least Concern | | | 1 | | |
| Mammalia | Rodentia | Cricetidae | Wilfredomys | Wilfredomys oenax | | Endangered | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Juliomys | Juliomys pictipes | | Least Concern | | | | | 1 |
| Mammalia | Monotremata | Tachyglossidae | Zaglossus | Zaglossus bruijnii | | Critically Endangered | | | | 1 | |
| Mammalia | Rodentia | Cricetidae | Euryoryzomys | Euryoryzomys emmonsae | True | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Hylaeamys | Hylaeamys laticeps | True | Vulnerable | | | | | 1 |
| Amphibia | Anura | Hylidae | Xenohyla | Xenohyla eugenioi | True | Data Deficient | | | | | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus hermogenesi | True | Least Concern | | | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Mazama | Mazama americana | | Data Deficient | | | | 1 | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Mazama | Mazama nana | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Lorisidae | Nycticebus | Nycticebus javanicus | True | Critically Endangered | | | | 1 | |
| Mammalia | Primates | Hylobatidae | Symphalangus | Symphalangus syndactylus | | Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca pagensis | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Macaca | Macaca siberu | True | Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis chrysomelas | | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis melalophos | True | Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis mitrata | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis potenziani | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Trachypithecus | Trachypithecus auratus | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Trachypithecus | Trachypithecus mauritius | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates albobarbis | True | Endangered | | | | | 1 |

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|----------|------------------|------------------|----------------|----------------------------|------|-----------------------|---|--|---|--|---|
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates muelleri | True | Endangered | | | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates abbotti | | Endangered | | | | | 1 |
| Mammalia | Primates | Hylobatidae | Hylobates | Hylobates funereus | | Endangered | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico intermedius | True | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico leucippe | True | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico nigriceps | True | Near Threatened | | | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta guariba | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Callicebus | Callicebus barbarabrownae | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Callicebus | Callicebus melanochir | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Callicebus | Callicebus nigrifrons | True | Near Threatened | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Leontocebus | Leontocebus nigricollis | | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus imperator | | Least Concern | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Callicebus | Callicebus coimbrai | True | Endangered | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Chiropotes | Chiropotes satanas | True | Endangered | | | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta palliata | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Myotis | Myotis gomantongensis | | Least Concern | | | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Thylamys | Thylamys velutinus | True | Near Threatened | | | | | 1 |
| Mammalia | Paucituberculata | Caenolestidae | Caenolestes | Caenolestes caniventer | | Near Threatened | | | | | 1 |
| Mammalia | Paucituberculata | Caenolestidae | Caenolestes | Caenolestes convelatus | | Vulnerable | | | | | 1 |
| Mammalia | Peramelemorphia | Peramelidae | Isoodon | Isoodon macrourus | | Least Concern | | | | | 1 |
| Mammalia | Diprotodontia | Pseudocheiridae | Pseudocheirops | Pseudocheirops coronatus | True | Vulnerable | | | | | 1 |
| Mammalia | Eulipotyphla | Erinaceidae | Echinosorex | Echinosorex gymnura | | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura buettikoferi | | Least Concern | 1 | | 1 | | |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura douceti | | Least Concern | 1 | | | | |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura elongata | True | Least Concern | | | | | 1 |
| Mammalia | Diprotodontia | Phalangeridae | Ailurops | Ailurops ursinus | True | Vulnerable | | | | | 1 |
| Mammalia | Diprotodontia | Pseudocheiridae | Pseudochirulus | Pseudochirulus schlegeli | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Leontopithecus | Leontopithecus chrysomelas | True | Endangered | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus bicolor | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Papio | Papio anubis | | Least Concern | 1 | | 1 | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Mazama | Mazama bororo | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Ptilocolobus | Ptilocolobus preussi | | Critically Endangered | | | | | 1 |
| Amphibia | Anura | Pelodyadidae | Litoria | Litoria bicolor | | Least Concern | | | | | 1 |
| Amphibia | Anura | Pelodyadidae | Litoria | Litoria nasuta | | Least Concern | | | | | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca albolineata | True | Least Concern | | | | | 1 |
| Mammalia | Lagomorpha | Leporidae | Lepus | Lepus nigricollis | | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura grandiceps | | Near Threatened | 1 | | 1 | | |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura levicula | True | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura maxi | | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura monticola | | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura muricauda | | Least Concern | 1 | | 1 | | |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura nigeriae | | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura rhoditis | True | Least Concern | | | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crocridura | Crocridura nigripes | True | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Ptilocercidae | Ptilocercus | Ptilocercus lowii | | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia dorsalis | | Data Deficient | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia gracilis | | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia javanica | True | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia minor | | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia montana | | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia splendidula | True | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia tana | | Least Concern | | | | | 1 |
| Mammalia | Dermoptera | Cynocephalidae | Galeopterus | Galeopterus variegatus | | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Callithrix | Callithrix jacchus | True | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Callithrix | Callithrix penicillata | True | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico argentatus | True | Least Concern | | | | | 1 |

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|----------|-----------------|------------------|----------------|----------------------------|-----------------|------|--|---|---|---|
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus inustus | Least Concern | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus labiatus | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Emballonura | Emballonura serii | Vulnerable | | | | 1 | |
| Mammalia | Primates | Cebidae | Saimiri | Saimiri boliviensis | Least Concern | | | | | 1 |
| Mammalia | Primates | Cebidae | Saimiri | Saimiri ustus | Near Threatened | True | | | | 1 |
| Mammalia | Primates | Aotidae | Aotus | Aotus azarae | Least Concern | | | | | 1 |
| Mammalia | Primates | Aotidae | Aotus | Aotus nancymaeae | Vulnerable | | | | | 1 |
| Mammalia | Primates | Aotidae | Aotus | Aotus trivirgatus | Least Concern | | | | | 1 |
| Mammalia | Primates | Aotidae | Aotus | Aotus vociferans | Least Concern | | | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta caraya | Near Threatened | | | | | 1 |
| Mammalia | Primates | Atelidae | Ateles | Ateles chamek | Endangered | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus donacophilus | Least Concern | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus discolor | Least Concern | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus moloch | Least Concern | True | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus brunneus | Vulnerable | True | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Miopithecus | Miopithecus ouguensis | Near Threatened | | | 1 | | |
| Mammalia | Primates | Callitrichidae | Callibella | Callibella humilis | Least Concern | True | | | | 1 |
| Mammalia | Carnivora | Herpestidae | Bdeogale | Bdeogale nigripes | Least Concern | | | 1 | | |
| Mammalia | Carnivora | Herpestidae | Herpestes | Herpestes brachyurus | Near Threatened | | | | 1 | |
| Mammalia | Carnivora | Herpestidae | Herpestes | Herpestes semitorquatus | Near Threatened | | | | 1 | |
| Mammalia | Carnivora | Mustelidae | Galictis | Galictis vittata | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Mustelidae | Eira | Eira barbara | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Mustelidae | Mustela | Mustela frenata | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Procyonidae | Potos | Potos flavus | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Procyonidae | Nasua | Nasua nasua | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Procyonidae | Procyon | Procyon cancrivorus | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Viverridae | Hemigalus | Hemigalus derbyanus | Near Threatened | | | | 1 | |
| Mammalia | Carnivora | Viverridae | Arctictis | Arctictis binturong | Vulnerable | | | | | 1 |
| Mammalia | Carnivora | Viverridae | Arctogalidia | Arctogalidia trivirgata | Least Concern | | | | 1 | |
| Mammalia | Carnivora | Viverridae | Paguma | Paguma larvata | Least Concern | | | | | 1 |
| Mammalia | Carnivora | Prionodontidae | Prionodon | Prionodon linsang | Least Concern | | | | | 1 |
| Mammalia | Cetartiodactyla | Suidae | Sus | Sus barbatus | Vulnerable | | | | | 1 |
| Mammalia | Cetartiodactyla | Suidae | Sus | Sus celebensis | Near Threatened | True | | | | 1 |
| Mammalia | Cetartiodactyla | Tayassuidae | Pecari | Pecari tajacu | Least Concern | | | | | 1 |
| Mammalia | Cetartiodactyla | Tayassuidae | Tayassu | Tayassu pecari | Vulnerable | | | | | 1 |
| Mammalia | Cetartiodactyla | Tragulidae | Tragulus | Tragulus javanicus | Data Deficient | True | | | 1 | |
| Mammalia | Cetartiodactyla | Tragulidae | Tragulus | Tragulus napu | Least Concern | | | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Rusa | Rusa unicolor | Vulnerable | | | | | 1 |
| Mammalia | Lagomorpha | Leporidae | Lepus | Lepus victoriae | Least Concern | | | 1 | 1 | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Muntiacus | Muntiacus atherodes | Near Threatened | | | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Muntiacus | Muntiacus muntjak | Least Concern | | | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Odocoileus | Odocoileus virginianus | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Rhinosciurus | Rhinosciurus laticaudatus | Near Threatened | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico emiliae | Least Concern | True | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico saterei | Least Concern | True | | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus robustus | Endangered | True | | | | 1 |
| Mammalia | Primates | Pitheciidae | Chiropotes | Chiropotes utahickae | Vulnerable | True | | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta discolor | Vulnerable | True | | | | 1 |
| Mammalia | Carnivora | Mustelidae | Aonyx | Aonyx cinereus | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Glauconycteris | Glauconycteris argentata | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Glauconycteris | Glauconycteris beatrix | Least Concern | | | 1 | 1 | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Glauconycteris | Glauconycteris gleni | Data Deficient | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Glauconycteris | Glauconycteris superba | Least Concern | | | 1 | 1 | |
| Mammalia | Chiroptera | Vespertilionidae | Hypsugo | Hypsugo eisentrauti | Data Deficient | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Neoromicia | Neoromicia brunnea | Near Threatened | | | 1 | 1 | 1 |
| Mammalia | Eulipotyphla | Soricidae | Sylvisorex | Sylvisorex camerunensis | Vulnerable | | | | | 1 |

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|----------|----------|------------------|-----------------|-------------------------------|------|-----------------------|---|
| Mammalia | Rodentia | Muridae | Hylomyscus | Hylomyscus grandis | True | Endangered | 1 |
| Mammalia | Rodentia | Muridae | Lophuromys | Lophuromys dieterleni | True | Endangered | 1 |
| Mammalia | Rodentia | Muridae | Otomys | Otomys burtoni | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis crusculum | | Near Threatened | 1 |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis tuberosus | | Data Deficient | 1 |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis variabilis | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa melanogaster | | Vulnerable | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa oreas | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa pulchra | | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa schioetzi | | Vulnerable | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa trifasciata | True | Critically Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa venusta | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus batesi | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus diadematus | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus fallax | True | Vulnerable | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus laurenti | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus montanus | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus nganhanus | True | Critically Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus occidentalis | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus perreti | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus ranoides | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus rheophilus | | Near Threatened | 1 |
| Amphibia | Anura | Arthroleptidae | Astylosternus | Astylosternus schioetzi | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon albiventris | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon axillaris | True | Critically Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon bicolor | | Near Threatened | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon boulengeri | | Near Threatened | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon bueanus | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon erythrogaster | True | Critically Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon mertensi | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon ornatus | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon ovatus | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon perreti | True | Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon polyacanthus | | Vulnerable | 1 |
| Amphibia | Anura | Arthroleptidae | Leptodactylodon | Leptodactylodon wildi | True | Critically Endangered | 1 |
| Amphibia | Anura | Arthroleptidae | Scotobleps | Scotobleps gabonicus | | Least Concern | 1 |
| Amphibia | Anura | Arthroleptidae | Trichobatrachus | Trichobatrachus robustus | | Least Concern | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus didactylus | True | Least Concern | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus ephippium | True | Least Concern | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus nodoterga | True | Data Deficient | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus vertebralis | True | Data Deficient | 1 |
| Amphibia | Anura | Bufo | Rhaebo | Rhaebo olallai | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia albomaculata | | Least Concern | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia latidisca | | Endangered | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia leptopus | | Least Concern | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia longidigita | | Least Concern | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia minuta | | Least Concern | 1 |
| Amphibia | Anura | Bufo | Ansonia | Ansonia spinulifer | | Least Concern | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus arthuri | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus ballios | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus bomolochos | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus boulengeri | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus coynei | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus elegans | | Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus ignescens | True | Critically Endangered | 1 |
| Amphibia | Anura | Bufo | Atelopus | Atelopus palmatus | True | Critically Endangered | 1 |

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|----------|-------|---------------|------------------|--------------------------------|------|-----------------------|--|---|---|---|
| Amphibia | Anura | Bufo | Atelopus | Atelopus spumarius | | Vulnerable | | | 1 | 1 |
| Amphibia | Anura | Bufo | Rhinella | Rhinella amabilis | True | Critically Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Phryno | Phryno asper | | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Rhinella | Rhinella bergi | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Ingerophrynus | Ingerophrynus biporcatus | True | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Rhaebo | Rhaebo blombergi | | Near Threatened | | | | 1 |
| Amphibia | Anura | Bufo | Rhaebo | Rhaebo caeruleostictus | True | Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Ingerophrynus | Ingerophrynus claviger | True | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Incilius | Incilius coniferus | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Rhinella | Rhinella crucifer | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Ingerophrynus | Ingerophrynus divergens | | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys djohongensis | | Data Deficient | | 1 | | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys gracilipes | | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Rhaebo | Rhaebo guttatus | | Least Concern | | | 1 | 1 |
| Amphibia | Anura | Bufo | Rhaebo | Rhaebo haematiticus | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Phryno | Phryno juxtaspera | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys latifrons | | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Rhinella | Rhinella ocellata | True | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Ingerophrynus | Ingerophrynus parvus | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys pentoni | | Least Concern | | 1 | 1 | |
| Amphibia | Anura | Bufo | Rhinella | Rhinella proboscidea | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Ingerophrynus | Ingerophrynus quadriporcatus | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Rhinella | Rhinella rubescens | True | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys steindachneri | | Least Concern | | 1 | | |
| Amphibia | Anura | Bufo | Duttaphrynus | Duttaphrynus sumatranus | True | Data Deficient | | | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys taiensis | | Endangered | | | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys togoensis | | Least Concern | | 1 | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys villiersi | True | Vulnerable | | | 1 | |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys xeros | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Dendrophryniscus | Dendrophryniscus berthaltutzae | True | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Dendrophryniscus | Dendrophryniscus carvalhoi | True | Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Dendrophryniscus | Dendrophryniscus leucomystax | True | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Amazophrynella | Amazophrynella minuta | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Didynamipus | Didynamipus sjostedti | | Vulnerable | | 1 | | |
| Amphibia | Anura | Bufo | Frostius | Frostius pernambucensis | True | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Melanophryniscus | Melanophryniscus fulvoguttatus | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Melanophryniscus | Melanophryniscus pachyrhynchus | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Bufo | Melanophryniscus | Melanophryniscus spectabilis | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Bufo | Osornophryne | Osornophryne antisana | True | Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Osornophryne | Osornophryne bufoniformis | | Near Threatened | | | | 1 |
| Amphibia | Anura | Bufo | Osornophryne | Osornophryne guacamayo | | Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Osornophryne | Osornophryne talipes | | Vulnerable | | | | 1 |
| Amphibia | Anura | Bufo | Rentapia | Rentapia hosii | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Pseudobufo | Pseudobufo subasper | | Least Concern | | | 1 | |
| Amphibia | Anura | Bufo | Rhinella | Rhinella festae | | Least Concern | | | | 1 |
| Amphibia | Anura | Bufo | Dendrophryniscus | Dendrophryniscus proboscideus | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Bufo | Werneria | Werneria bambutensis | True | Critically Endangered | | | 1 | |
| Amphibia | Anura | Bufo | Werneria | Werneria mertensiana | | Critically Endangered | | | 1 | |
| Amphibia | Anura | Bufo | Werneria | Werneria preussi | | Endangered | | | 1 | |
| Amphibia | Anura | Bufo | Werneria | Werneria tandyi | True | Critically Endangered | | | | 1 |
| Amphibia | Anura | Bufo | Wolterstorffina | Wolterstorffina mirei | True | Endangered | | | 1 | |
| Amphibia | Anura | Bufo | Wolterstorffina | Wolterstorffina parvipalmata | | Critically Endangered | | | 1 | |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene bacatum | | Data Deficient | | | | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene ballux | | Endangered | | | | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene buckleyi | | Vulnerable | | | | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene gemmatum | True | Critically Endangered | | | | 1 |

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|----------|-------|---------------|-------------------|---------------------------------|------|-----------------------|---|
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus grandisonae | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene heloderma | | Vulnerable | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene huilense | | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Cochranella | Cochranella litoralis | | Vulnerable | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene lynchi | True | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene medemi | | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene peristictum | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene scirtetes | | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus anomalus | True | Critically Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus balionotus | | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus cariticommatum | True | Data Deficient | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus cochranae | True | Vulnerable | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus griffithsi | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus megacheirus | | Endangered | 1 |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene ocellifera | True | Data Deficient | 1 |
| Amphibia | Anura | Centrolenidae | Sachatamia | Sachatamia orejuela | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus posadae | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Cochranella | Cochranella resplendens | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus siren | | Vulnerable | 1 |
| Amphibia | Anura | Centrolenidae | Teratohyla | Teratohyla spinosa | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Hyalinobatrachium | Hyalinobatrachium aureoguttatum | | Least Concern | 1 |
| Amphibia | Anura | Centrolenidae | Vitreorana | Vitreorana parvula | True | Data Deficient | 1 |
| Amphibia | Anura | Centrolenidae | Hyalinobatrachium | Hyalinobatrachium valerioi | | Least Concern | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates zaparo | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus anthracinus | True | Critically Endangered | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus awa | True | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus bocagei | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus breviquartus | | Least Concern | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates brunneus | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus cevallosi | | Endangered | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus delatorreeae | True | Critically Endangered | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus elachyhistus | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus exasperatus | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus fallax | True | Data Deficient | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates fratisenescus | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Leucostethus | Leucostethus fugax | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus fuliginosus | True | Data Deficient | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates goianus | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus infraguttatus | | Near Threatened | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates insperatus | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Colostethus | Colostethus jacobuspetersi | True | Critically Endangered | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates kingsburyi | True | Endangered | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus lehmanni | | Near Threatened | 1 |
| Amphibia | Anura | Dendrobatidae | Epipedobates | Epipedobates machalilla | True | Least Concern | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates marchesianus | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus marmoreoventris | True | Data Deficient | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates olfersioides | True | Vulnerable | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus peculiaris | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus peruvianus | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus pulchellus | | Near Threatened | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus pumilus | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus shuar | | Near Threatened | 1 |
| Amphibia | Anura | Aromobatidae | Anomaloglossus | Anomaloglossus stepheni | True | Least Concern | 1 |
| Amphibia | Anura | Aromobatidae | Allobates | Allobates talamancae | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus toachi | True | Endangered | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus vertebralis | True | Critically Endangered | 1 |

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|----------|-------|----------------|----------------|-----------------------------|------|-----------------|---|
| Amphibia | Anura | Dendrobatidae | Paruwrobates | Paruwrobates whymeri | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Excidobates | Excidobates captivus | | Vulnerable | 1 |
| Amphibia | Anura | Dendrobatidae | Adelphobates | Adelphobates castaneoticus | True | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Adelphobates | Adelphobates galactonotus | True | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Dendrobates | Dendrobates leucomelas | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Oophaga | Oophaga sylvatica | | Near Threatened | 1 |
| Amphibia | Anura | Dendrobatidae | Ranitomeya | Ranitomeya vanzolinii | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Ranitomeya | Ranitomeya ventrimaculata | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Epipedobates | Epipedobates anthonyi | | Near Threatened | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega bilinguis | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Epipedobates | Epipedobates boulengeri | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega braccata | True | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Paruwrobates | Paruwrobates erythromos | True | Data Deficient | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega flavopicta | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega hahneli | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega macero | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega parvula | | Least Concern | 1 |
| Amphibia | Anura | Dendrobatidae | Epipedobates | Epipedobates tricolor | True | Vulnerable | 1 |
| Amphibia | Anura | Dendrobatidae | Ameerega | Ameerega trivittata | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Aparasphenodon | Aparasphenodon brunoii | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Corythomantis | Corythomantis greeningi | True | Least Concern | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca andaquiensis | | Least Concern | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca cornuta | | Endangered | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca dendronastes | | Endangered | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca espeletia | | Endangered | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca fissipes | True | Least Concern | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca lateonota | | Vulnerable | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca orophylax | | Vulnerable | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca plumbea | True | Vulnerable | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca pseustes | True | Near Threatened | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca testudinea | | Least Concern | 1 |
| Amphibia | Anura | Hemiphractidae | Gastrotheca | Gastrotheca weinlandii | | Least Concern | 1 |
| Amphibia | Anura | Hemiphractidae | Hemiphractus | Hemiphractus bubalus | | Near Threatened | 1 |
| Amphibia | Anura | Hemiphractidae | Hemiphractus | Hemiphractus fasciatus | | Near Threatened | 1 |
| Amphibia | Anura | Hylidae | Aplastodiscus | Aplastodiscus albofrenatus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus alboguttatus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus albopunctulatus | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Aplastodiscus | Aplastodiscus albosignatus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus alytolylax | | Near Threatened | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus araguaya | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana atlantica | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus berthaltutzae | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana bischoffi | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus brevifrons | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana buriti | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus cachimbo | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana caingua | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana calcarata | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus cerradensis | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana claresignata | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus cruzi | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus dutrai | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus ebraccatus | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus elianaeae | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana faber | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana goiana | True | Least Concern | 1 |

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|----------|-------|-----------------|----------------|------------------------------|------|-----------------------|---|---|
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus gryllatus | True | Endangered | | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus haraldschultzi | | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla hylax | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla ibitiguara | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus lindae | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus marmoratus | | Least Concern | 1 | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus miyatai | | Least Concern | 1 | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus novaisi | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus oliveirai | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus pacha | True | Data Deficient | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus palmeri | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus pantostictus | | Critically Endangered | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus phyllognathus | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana picturata | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla pseudopseudis | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus ptychodactylus | True | Endangered | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla ravida | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus rubicundulus | | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus ruschii | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla saxicola | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla sazimai | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus seniculus | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Aplastodiscus | Aplastodiscus sibilatus | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus soaresi | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus staufferorum | True | Endangered | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus tapichalaca | True | Data Deficient | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus torrenticola | | Vulnerable | | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus tritaeniatus | | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Aplastodiscus | Aplastodiscus weygoldti | True | Near Threatened | 1 | |
| Amphibia | Anura | Phyllomedusidae | Agalychnis | Agalychnis granulosa | True | Least Concern | | 1 |
| Amphibia | Anura | Pelodyridae | Litoria | Litoria aruensis | True | Data Deficient | 1 | |
| Amphibia | Anura | Pelodyridae | Litoria | Litoria havina | | Least Concern | 1 | |
| Amphibia | Anura | Pelodyridae | Litoria | Litoria pratti | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Lysapsus | Lysapsus limellum | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Nyctimantis | Nyctimantis rugiceps | | Least Concern | | 1 |
| Amphibia | Anura | Pelodyridae | Litoria | Litoria rueppelli | True | Vulnerable | 1 | |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus buckleyi | | Least Concern | 1 | 1 |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus cabrerai | | Least Concern | 1 | 1 |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus deridens | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus fuscifacies | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Dryaderces | Dryaderces pearsoni | | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus planiceps | | Least Concern | | 1 |
| Amphibia | Anura | Hylidae | Osteocephalus | Osteocephalus yasuni | | Least Concern | | 1 |
| Amphibia | Anura | Phasmahyla | Phasmahyla | Phasmahyla exilis | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus coriaceus | | Least Concern | 1 | 1 |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus imitatrix | | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus lepidus | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus resinifictrix | | Least Concern | 1 | 1 |
| Amphibia | Anura | Phyllomedusidae | Phrynomedusa | Phrynomedusa marginata | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes acuminatus | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes brevirostris | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes edelmoi | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes gyrinaethes | True | Data Deficient | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes kautskyi | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes luteolus | True | Least Concern | 1 | |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes melanomystax | True | Least Concern | 1 | |

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|----------|-------|-----------------|-----------------|-----------------------------|------|-----------------|---|
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes tuberculosus | True | Data Deficient | 1 |
| Amphibia | Anura | Phyllomedusidae | Callimedusa | Callimedusa atelopoides | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa boliviana | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Agalychnis | Agalychnis buckleyi | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Pithecopus | Pithecopus centralis | True | Data Deficient | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa coelestis | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa distincta | True | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Agalychnis | Agalychnis hulli | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Pithecopus | Pithecopus palliatus | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Callimedusa | Callimedusa perinesos | | Endangered | 1 |
| Amphibia | Anura | Phyllomedusidae | Agalychnis | Agalychnis psilopygion | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa sauvagii | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa tarsius | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa tetraploidea | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Callimedusa | Callimedusa tomopterna | | Least Concern | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa vaillantii | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Pseudis | Pseudis bolbodactyla | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Pseudis | Pseudis fusca | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Pseudis | Pseudis tocantins | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scarthyla | Scarthyla goinorum | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax acuminatus | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon agilis | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon albicans | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon arduous | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon argyreornata | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon berthae | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax boesemani | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax caldarum | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax cardosoi | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon carnevallii | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon catharinae | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon centralis | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax cuspidatus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon flavoguttata | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon heyeri | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon hiemalis | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon humilis | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon kautskyi | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax lindsayi | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon luizotavioi | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon machadoi | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax maracaya | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax nebulosus | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon obtriangulata | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax pachycrus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon perpusilla | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon rizibilis | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon trapicheiroi | True | Near Threatened | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus bromelicola | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus carneus | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus dorisae | | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus palustris | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Gabohyla | Gabohyla pauloalvini | True | Data Deficient | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus planicola | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus prasinus | True | Least Concern | 1 |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus atlas | True | Least Concern | 1 |

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|----------|-------|---------------------|----------------|-------------------------------|------|-----------------------|---|---|---|
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus jordani | | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus nigromaculatus | True | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Acanthixalus | Acanthixalus sonjae | | Vulnerable | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Afrixalus | Afrixalus equatorialis | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Afrixalus | Afrixalus lacteus | True | Endangered | | | 1 |
| Amphibia | Anura | Hyperoliidae | Afrixalus | Afrixalus laevis | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Afrixalus | Afrixalus nigeriensis | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Afrixalus | Afrixalus vibekensis | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Alexteroon | Alexteroon hypsiphonus | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Alexteroon | Alexteroon jynx | True | Critically Endangered | | | 1 |
| Amphibia | Anura | Hyperoliidae | Alexteroon | Alexteroon obstetricans | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Arlequinus | Arlequinus krebsi | | Endangered | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius koehleri | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius acutirostris | True | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius ademetzi | True | Endangered | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius bobirensis | True | Vulnerable | | 1 | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius bopeleti | True | Vulnerable | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius chlorosteus | | Least Concern | 1 | | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius endjami | True | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius fusciventris | | Least Concern | 1 | 1 | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius guttulatus | | Least Concern | 1 | 1 | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius laurenti | | Near Threatened | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius mosaicus | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius nienokouensis | True | Endangered | 1 | | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius nimbae | | Endangered | 1 | | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius picturatus | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius riggenbachi | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius sylvaticus | | Least Concern | 1 | 1 | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius torrentis | | Vulnerable | | 1 | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius tuberculatus | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius viridigulosus | | Near Threatened | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius zonatus | | Least Concern | 1 | | |
| Amphibia | Anura | Hyperoliidae | Kassina | Kassina arboricola | | Vulnerable | 1 | 1 | |
| Amphibia | Anura | Hyperoliidae | Kassina | Kassina cochranae | | Least Concern | 1 | | |
| Amphibia | Anura | Hyperoliidae | Kassina | Kassina lamottei | | Least Concern | 1 | | |
| Amphibia | Anura | Hyperoliidae | Kassina | Kassina schioetzi | | Least Concern | 1 | | |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis boulengeri | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis brevirostris | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis calcaratus | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis macrotis | | Near Threatened | 1 | 1 | |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis millsoni | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis occidentalis | | Near Threatened | 1 | 1 | |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis ocellatus | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis aubryioides | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis rufus | | Least Concern | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis zebra | | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Opisthoxylax | Opisthoxylax immaculatus | | Least Concern | | | 1 |
| Amphibia | Anura | Eleutherodactylidae | Adelophryne | Adelophryne baturitensis | True | Vulnerable | | | 1 |
| Amphibia | Anura | Eleutherodactylidae | Adelophryne | Adelophryne maranguapensis | True | Endangered | | | 1 |
| Amphibia | Anura | Eleutherodactylidae | Adelophryne | Adelophryne pachydactyla | True | Data Deficient | | | 1 |
| Amphibia | Anura | Leptodactylidae | Adenomera | Adenomera bokermanni | True | Least Concern | | | 1 |
| Amphibia | Anura | Leptodactylidae | Adenomera | Adenomera marmorata | True | Least Concern | | | 1 |
| Amphibia | Anura | Craugastoridae | Barycholos | Barycholos ternetzi | True | Least Concern | | | 1 |
| Amphibia | Anura | Ceratophryidae | Ceratophrys | Ceratophrys aurita | True | Least Concern | | | 1 |
| Amphibia | Anura | Ceratophryidae | Ceratophrys | Ceratophrys joazeirensis | True | Data Deficient | | | 1 |
| Amphibia | Anura | Ceratophryidae | Ceratophrys | Ceratophrys ornata | | Near Threatened | | | 1 |

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|----------|-------|---------------------|-------------------|------------------------------|------|-----------------------|--|---|
| Amphibia | Anura | Ceratophryidae | Ceratophrys | Ceratophrys stolzmanni | | Vulnerable | | 1 |
| Amphibia | Anura | Leptodactylidae | Crossodactylodes | Crossodactylodes bokermanni | True | Near Threatened | | 1 |
| Amphibia | Anura | Leptodactylidae | Crossodactylodes | Crossodactylodes izecksohni | True | Near Threatened | | 1 |
| Amphibia | Anura | Hylodidae | Crossodactylus | Crossodactylus dantei | True | Data Deficient | | 1 |
| Amphibia | Anura | Hylodidae | Crossodactylus | Crossodactylus lutzorum | True | Data Deficient | | 1 |
| Amphibia | Anura | Cycloramphidae | Cycloramphus | Cycloramphus fuliginosus | True | Least Concern | | 1 |
| Amphibia | Anura | Cycloramphidae | Cycloramphus | Cycloramphus lutzorum | True | Data Deficient | | 1 |
| Amphibia | Anura | Cycloramphidae | Cycloramphus | Cycloramphus migueli | True | Data Deficient | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis acerus | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Strabomantis | Strabomantis anatipes | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Strabomantis | Strabomantis anomalus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis apiculatus | | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis appendiculatus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis atratus | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Niceforonia | Niceforonia babax | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis balionotus | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis baryecucus | True | Endangered | | 1 |
| Amphibia | Anura | Eleutherodactylidae | Eleutherodactylus | Eleutherodactylus bilineatus | True | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Haddadus | Haddadus binotatus | True | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis bromeliaceus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis buckleyi | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis cajamarcensis | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis caprifer | | Critically Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis celator | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Strabomantis | Strabomantis cerastes | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis chalceus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis chloronotus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis colodactylus | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis colomai | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Strabomantis | Strabomantis cornutus | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis cremnobates | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis crenunguis | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis crucifer | True | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis cryophilus | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis curtipes | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis degener | | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis devillei | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis dissimulatus | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Niceforonia | Niceforonia dolops | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis duellmani | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis dundeei | | Data Deficient | | 1 |
| Amphibia | Anura | Craugastoridae | Niceforonia | Niceforonia elassodiscus | | Near Threatened | | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema epipeda | True | Near Threatened | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis eremitus | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis eriphus | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis esmeraldas | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis exoristus | | Data Deficient | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis floridus | True | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis galdi | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ganonotus | True | Data Deficient | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis gentryi | True | Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis gladiator | | Vulnerable | | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema guentheri | | Least Concern | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis hamiotae | True | Critically Endangered | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis hectus | | Vulnerable | | 1 |
| Amphibia | Anura | Craugastoridae | Strabomantis | Strabomantis helonotus | True | Critically Endangered | | 1 |

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|----------|-------|------------------|--------------|-------------------------------|------|-----------------|---|
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ignicolor | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis illotus | | Near Threatened | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis incanus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis inusitatus | | Vulnerable | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema juipoca | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis labiosus | | Least Concern | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema lactea | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis laticlavus | | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis latidiscus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis leoni | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis leucopus | | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis librarius | True | Data Deficient | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis lividus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis loustes | | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis metabates | | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis modipeplus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis muricatus | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis muscosus | | Near Threatened | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema nasuta | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis nigrogriseus | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis nyctophylax | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ocellatus | | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ocreatus | | Endangered | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema oea | True | Near Threatened | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis orestes | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ornatissimus | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis orphnolaimus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis parvillus | | Least Concern | 1 |
| Amphibia | Anura | Brachycephalidae | Ischnocnema | Ischnocnema parva | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis pastazensis | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis paulodutra | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis paululus | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis percultus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis petersi | | Near Threatened | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis pseudoacuminatus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis pteridophilus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis pycnodermis | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis quinquagesimus | | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ramagii | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis rhodostichus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis riveti | True | Near Threatened | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis rosadoi | | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis rubicundus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis scolodiscus | | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis simonbolivari | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis subsigillatus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis supernatis | | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis surdus | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis tenebrionis | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis thymalopsoides | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis toftae | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis trachyblepharis | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis festae | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis truebae | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis ventrimarmoratus | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis verecundus | | Near Threatened | 1 |

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|----------|-------|---------------------|----------------|--------------------------------|------|-----------------|---|
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis vertebralis | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis vidua | True | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis vinhai | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis walkeri | True | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Euparkerella | Euparkerella robusta | True | Vulnerable | 1 |
| Amphibia | Anura | Craugastoridae | Euparkerella | Euparkerella tridactyla | True | Vulnerable | 1 |
| Amphibia | Anura | Hylodidae | Hylodes | Hylodes heyeri | True | Data Deficient | 1 |
| Amphibia | Anura | Hylodidae | Hylodes | Hylodes lateristrigatus | True | Least Concern | 1 |
| Amphibia | Anura | Hylodidae | Hylodes | Hylodes meridionalis | True | Least Concern | 1 |
| Amphibia | Anura | Hylodidae | Hylodes | Hylodes perplicatus | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus flavopictus | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus furnarius | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus hylodes | True | Data Deficient | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus leptodactyloides | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus notoaktites | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus latrans | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus spixi | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus stenodema | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus syphax | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus troglodytes | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus viridis | True | Data Deficient | 1 |
| Amphibia | Anura | Hylodidae | Megaelosia | Megaelosia apuana | True | Data Deficient | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys salvatori | True | Data Deficient | 1 |
| Amphibia | Anura | Craugastoridae | Niceforonia | Niceforonia brunnea | | Endangered | 1 |
| Amphibia | Anura | Craugastoridae | Lynchius | Lynchius flavomaculatus | | Data Deficient | 1 |
| Amphibia | Anura | Craugastoridae | Niceforonia | Niceforonia peraccai | True | Data Deficient | 1 |
| Amphibia | Anura | Craugastoridae | Noblella | Noblella heyeri | | Least Concern | 1 |
| Amphibia | Anura | Craugastoridae | Noblella | Noblella myrmecoides | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus aguirrei | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus caete | True | Data Deficient | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus centralis | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus cicada | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus crombiei | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus marmoratus | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus henselii | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus kroyeri | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus lisei | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus maculiventris | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus nanus | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus nattereri | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus obtectus | True | Data Deficient | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus olfersii | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Engystomops | Engystomops petersi | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Engystomops | Engystomops pustulatus | | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus signifer | True | Least Concern | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus soaresi | True | Endangered | 1 |
| Amphibia | Anura | Eleutherodactylidae | Phyzelaphryne | Phyzelaphryne miriamae | | Least Concern | 1 |
| Amphibia | Anura | Pleurodema | Pleurodema | Pleurodema bibroni | | Near Threatened | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys appendiculata | True | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys avelinoi | | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys bigibbosa | | Near Threatened | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys boiei | True | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys brauni | True | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys cristiceps | True | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys goyana | True | Least Concern | 1 |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys laticeps | True | Least Concern | 1 |

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|----------|-------|-------------------|------------------|------------------------------|------|-----------------|---|---|
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys moehringi | True | Data Deficient | 1 | |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys phyllostomus | True | Data Deficient | 1 | |
| Amphibia | Anura | Odontophrynidae | Proceratophrys | Proceratophrys schirchi | True | Least Concern | 1 | |
| Amphibia | Anura | Leptodactylidae | Pseudopaludicola | Pseudopaludicola ceratophyes | | Least Concern | 1 | |
| Amphibia | Anura | Leptodactylidae | Pseudopaludicola | Pseudopaludicola mystacalis | | Least Concern | 1 | |
| Amphibia | Anura | Leptodactylidae | Pseudopaludicola | Pseudopaludicola saltica | True | Least Concern | 1 | |
| Amphibia | Anura | Leptodactylidae | Pseudopaludicola | Pseudopaludicola ternetzi | True | Least Concern | 1 | |
| Amphibia | Anura | Leptodactylidae | Rupirana | Rupirana cardosoi | True | Near Threatened | 1 | |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus discodactylus | | Least Concern | 1 | 1 |
| Amphibia | Anura | Cycloramphidae | Zachaenus | Zachaenus carvalhoi | True | Data Deficient | 1 | |
| Amphibia | Anura | Megophryidae | Leptobranchium | Leptobranchium montanum | | Least Concern | 1 | |
| Amphibia | Anura | Megophryidae | Leptobranchella | Leptobranchella picta | | Least Concern | 1 | |
| Amphibia | Anura | Megophryidae | Megophrys | Megophrys montana | True | Least Concern | 1 | |
| Amphibia | Anura | Megophryidae | Megophrys | Megophrys nasuta | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Arcovomer | Arcovomer passarellii | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Glyphoglossus | Glyphoglossus volzi | True | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Callulops | Callulops fuscus | True | Data Deficient | 1 | |
| Amphibia | Anura | Microhylidae | Chaperina | Chaperina fusca | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis alagoana | True | Data Deficient | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis anatypes | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis capixaba | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis lacrimae | True | Endangered | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis centralis | True | Data Deficient | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis cordeiroi | True | Data Deficient | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis crucis | True | Data Deficient | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis leucosticta | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis mehelyi | True | Data Deficient | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis schubarti | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Cophixalus | Cophixalus balbus | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Cophixalus | Cophixalus tetzlaffi | True | Data Deficient | 1 | |
| Amphibia | Anura | Microhylidae | Dasylops | Dasylops schirchi | True | Vulnerable | | 1 |
| Amphibia | Anura | Microhylidae | Dermatonotus | Dermatonotus muelleri | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Kalophrynus | Kalophrynus heterochirus | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Kalophrynus | Kalophrynus intermedius | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Kalophrynus | Kalophrynus minusculus | True | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Kalophrynus | Kalophrynus pleurostigma | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Kalophrynus | Kalophrynus subterrestris | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Metaphrynella | Metaphrynella sundana | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Microhyla | Microhyla palmipes | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Nanohyla | Nanohyla perparva | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Nanohyla | Nanohyla petrigena | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Micryletta | Micryletta inornata | | Least Concern | 1 | |
| Amphibia | Anura | Microhylidae | Myersiella | Myersiella microps | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Ctenophryne | Ctenophryne aterrima | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Oreophryne | Oreophryne celebensis | True | Vulnerable | 1 | |
| Amphibia | Anura | Microhylidae | Oreophryne | Oreophryne variabilis | True | Vulnerable | 1 | |
| Amphibia | Anura | Microhylidae | Oreophryne | Oreophryne zimmeri | True | Endangered | 1 | |
| Amphibia | Anura | Microhylidae | Otophryne | Otophryne pyburni | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Stereocyclops | Stereocyclops incrassatus | True | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Synapturanus | Synapturanus rabus | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Synapturanus | Synapturanus salseri | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis antenori | | Least Concern | 1 | 1 |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis tridactyla | | Least Concern | | 1 |
| Amphibia | Anura | Microhylidae | Xenorhina | Xenorhina anorbis | | Data Deficient | 1 | |
| Amphibia | Anura | Microhylidae | Xenorhina | Xenorhina ophiodon | True | Data Deficient | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus africanus | | Least Concern | 1 | |

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|----------|-------|-------------------|-----------------|------------------------------|------|--|--|-----------------------|---|---|---|
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes cameronensis | | | | Least Concern | | | 1 |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes johnstoni | | | | Least Concern | | | 1 |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes newtonii | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes palmipes | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes perreti | True | | | Critically Endangered | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus alleni | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus annulatus | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus auritus | | | | Least Concern | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus batesii | | | | Least Concern | | 1 | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus calcaratus | | | | Least Concern | 1 | 1 | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus cornutus | | | | Least Concern | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus cricogaster | | | | Near Threatened | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus fraterculus | | | | Least Concern | 1 | | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus ghanensis | | | | Near Threatened | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus guineensis | | | | Least Concern | 1 | | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus gutturosus | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus liberiensis | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus phyllophilus | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus plicatus | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus tokba | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus villiersi | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus sandersoni | | | | Least Concern | | | 1 |
| Amphibia | Anura | Pipidae | Hymenochirus | Hymenochirus boettgeri | | | | Least Concern | | | 1 |
| Amphibia | Anura | Pipidae | Pipa | Pipa carvalhoi | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Pipidae | Pipa | Pipa pipa | | | | Least Concern | | | 1 |
| Amphibia | Anura | Pipidae | Xenopus | Xenopus epitropicalis | | | | Least Concern | | | 1 |
| Amphibia | Anura | Pipidae | Xenopus | Xenopus amieti | True | | | Vulnerable | | | 1 |
| Amphibia | Anura | Pipidae | Xenopus | Xenopus boumbaensis | | | | Near Threatened | | | 1 |
| Amphibia | Anura | Ranidae | Amnirana | Amnirana amnicola | | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Amnirana | Amnirana asperrima | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Ranidae | Amnirana | Amnirana longipes | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Amnirana | Amnirana occidentalis | | | | Least Concern | 1 | 1 | |
| Amphibia | Anura | Pyxicephalidae | Aubria | Aubria occidentalis | | | | Least Concern | 1 | 1 | 1 |
| Amphibia | Anura | Conrauidae | Conraua | Conraua alleni | | | | Least Concern | 1 | | |
| Amphibia | Anura | Conrauidae | Conraua | Conraua crassipes | | | | Least Concern | | | 1 |
| Amphibia | Anura | Conrauidae | Conraua | Conraua derooi | | | | Critically Endangered | | 1 | |
| Amphibia | Anura | Conrauidae | Conraua | Conraua robusta | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Ranidae | Bijurana | Bijurana nicobariensis | | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Huia | Huia cavitimpanum | | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Wijayarana | Wijayarana masonii | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Wijayarana | Wijayarana modiglianii | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Ranidae | Wijayarana | Wijayarana sumatrana | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes arathooni | True | | | Vulnerable | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes asperatus | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes blythii | | | | Near Threatened | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes finchi | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes heinrichi | True | | | Vulnerable | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes ibanorum | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes ingeri | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes kenepaiensis | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes kuhlii | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes laticeps | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes leporinus | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes macrodon | True | | | Least Concern | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes malesianus | | | | Near Threatened | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes microdiscus | True | | | Least Concern | | | 1 |

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|----------|-------|----------------|--------------|----------------------------|------|-----------------|---|---|---|---|
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes microtypanum | True | Endangered | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes modestus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes palavanensis | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes paramacrodon | | Near Threatened | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes rhacodus | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes shompenorum | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes tweediei | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys kinabaluensis | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys orphnocnemis | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys phaeomerus | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys poecilus | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Occidozyga | Occidozyga semipalmata | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ptychadenidae | Ptychadena | Ptychadena aequiplicata | | Least Concern | 1 | 1 | 1 | |
| Amphibia | Anura | Ptychadenidae | Ptychadena | Ptychadena longirostris | | Least Concern | 1 | 1 | | |
| Amphibia | Anura | Ptychadenidae | Ptychadena | Ptychadena perreti | | Least Concern | | | 1 | |
| Amphibia | Anura | Ptychadenidae | Ptychadena | Ptychadena superciliaris | | Least Concern | 1 | 1 | | |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana baramica | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Lithobates | Lithobates bwana | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Hylarana | Hylarana celebensis | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Papurana | Papurana garritor | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana glandulosa | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Odorrana | Odorrana hosii | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Chalcorana | Chalcorana kampeni | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana laterimaculata | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Chalcorana | Chalcorana macrops | True | Vulnerable | | | | 1 |
| Amphibia | Anura | Ranidae | Sylvirana | Sylvirana nigrovittata | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Lithobates | Lithobates palmipes | | Least Concern | | | 1 | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana picturata | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Sanguirana | Sanguirana sanguinea | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana signata | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Staurois | Staurois latopalmatus | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Staurois | Staurois tuberilinguis | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Nyctixalus | Nyctixalus margaritifer | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Nyctixalus | Nyctixalus pictus | | Near Threatened | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus aurifasciatus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus cornutus | True | Endangered | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus hosii | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus petersi | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus similis | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Philautus | Philautus vittiger | True | Near Threatened | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Zhangixalus | Zhangixalus achantharrhena | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Kurixalus | Kurixalus appendiculatus | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus barisani | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus bifasciatus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus cyanopunctatus | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Zhangixalus | Zhangixalus dulitensis | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus edentulus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus georgii | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus harrissoni | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Feihyla | Feihyla kajau | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus margaritifer | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus modestus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus monticola | True | Vulnerable | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus nigropalmatus | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus poecilnotus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus reinwardtii | | Near Threatened | | | | 1 |

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|----------|-------------|------------------|----------------|----------------------------|------|-----------------------|--|---|---|
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus rufipes | | Least Concern | | 1 | |
| Amphibia | Anura | Rhacophoridae | Theloderma | Theloderma leporosum | | Least Concern | | 1 | |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa altamazonica | | Least Concern | | | 1 |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa biseriata | | Least Concern | | | 1 |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa equatoriana | | Least Concern | | | 1 |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa palmata | | Least Concern | | | 1 |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa sima | | Least Concern | | | 1 |
| Amphibia | Caudata | Plethodontidae | Oedipina | Oedipina complex | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Caeciliidae | Caecilia | Caecilia guntheri | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Caeciliidae | Caecilia | Caecilia leucocephala | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Caeciliidae | Caecilia | Caecilia nigricans | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Caeciliidae | Caecilia | Caecilia pachynema | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Caeciliidae | Caecilia | Caecilia tenuissima | | Data Deficient | | | 1 |
| Amphibia | Gymnophiona | Ichthyophiidae | Ichthyophis | Ichthyophis billitonensis | True | Data Deficient | | 1 | |
| Amphibia | Gymnophiona | Ichthyophiidae | Ichthyophis | Ichthyophis elongatus | True | Data Deficient | | 1 | |
| Amphibia | Gymnophiona | Ichthyophiidae | Ichthyophis | Ichthyophis monochrous | | Data Deficient | | 1 | |
| Amphibia | Gymnophiona | Ichthyophiidae | Ichthyophis | Ichthyophis sumatranus | True | Data Deficient | | 1 | |
| Amphibia | Gymnophiona | Rhinatrematidae | Epicrionops | Epicrionops bicolor | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Rhinatrematidae | Epicrionops | Epicrionops petersi | | Least Concern | | | 1 |
| Amphibia | Gymnophiona | Scolecophoridae | Crotaphatrema | Crotaphatrema bornmuelleri | True | Data Deficient | | 1 | |
| Amphibia | Gymnophiona | Scolecophoridae | Crotaphatrema | Crotaphatrema lamottei | True | Critically Endangered | | 1 | |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis adelphus | | Least Concern | | 1 | |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus brunneus | True | Data Deficient | | | 1 |
| Amphibia | Anura | Brachycephalidae | Brachycephalus | Brachycephalus izecksohni | True | Data Deficient | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella abei | True | Least Concern | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella henseli | True | Least Concern | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella ornata | | Least Concern | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella pombali | True | Least Concern | | | 1 |
| Amphibia | Anura | Bufonidae | Werneria | Werneria submontana | True | Endangered | | 1 | |
| Amphibia | Anura | Centrolenidae | Cochranella | Cochranella mache | | Near Threatened | | | 1 |
| Amphibia | Anura | Hylidae | Aplastodiscus | Aplastodiscus eugenioi | True | Near Threatened | | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla ahenea | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla caramaschii | True | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla feioi | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana beckeri | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana latistriata | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana pombali | True | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Phyllodytes | Phyllodytes wuchereri | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax constrictus | True | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius dintelmanni | True | Endangered | | 1 | |
| Amphibia | Anura | Cycloramphidae | Cycloramphus | Cycloramphus acangatan | True | Vulnerable | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis huicundo | | Data Deficient | | | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus erikae | True | Least Concern | | | 1 |
| Amphibia | Anura | Leptodactylidae | Engystomops | Engystomops guayaco | True | Data Deficient | | | 1 |
| Amphibia | Anura | Megophryidae | Megophrys | Megophrys parallela | True | Least Concern | | 1 | |
| Amphibia | Anura | Microhylidae | Chiasmocleis | Chiasmocleis gnoma | True | Data Deficient | | | 1 |
| Amphibia | Caudata | Plethodontidae | Bolitoglossa | Bolitoglossa paraensis | True | Data Deficient | | | 1 |
| Amphibia | Anura | Centrolenidae | Espadarana | Espadarana callistomma | | Least Concern | | | 1 |
| Amphibia | Anura | Pelodyadidae | Litoria | Litoria biakensis | True | Data Deficient | | 1 | |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus buenaventura | True | Data Deficient | | | 1 |
| Amphibia | Anura | Centrolenidae | Teratohyla | Teratohyla ameliae | | Least Concern | | | 1 |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa bahiana | True | Data Deficient | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella veredas | True | Least Concern | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis colonensis | | Vulnerable | | | 1 |
| Amphibia | Anura | Centrolenidae | Espadarana | Espadarana durrellorum | True | Least Concern | | | 1 |
| Amphibia | Anura | Hyperoliidae | Kassina | Kassina decorata | True | Vulnerable | | 1 | |

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|----------|-----------------|------------------|-------------------|-------------------------------|------|-----------------------|---|---|---|
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus wileyi | True | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Bokermannohyla | Bokermannohyla vulcaniae | True | Vulnerable | | | 1 |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis nlonakoensis | True | Endangered | 1 | | |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus laurae | True | Critically Endangered | | | 1 |
| Amphibia | Anura | Dendrobatidae | Ranitomeya | Ranitomeya uakarii | | Least Concern | | | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus rhodomerus | | Least Concern | | | 1 |
| Amphibia | Anura | Bufonidae | Rhinella | Rhinella martyi | | Least Concern | | | 1 |
| Amphibia | Anura | Leptodactylidae | Leptodactylus | Leptodactylus peritoaktites | True | Vulnerable | | | 1 |
| Amphibia | Anura | Microhylidae | Microhyla | Microhyla mantheyi | | Least Concern | 1 | | |
| Amphibia | Anura | Phyllomedusidae | Phyllomedusa | Phyllomedusa araguari | True | Data Deficient | | | 1 |
| Amphibia | Anura | Pelodyadidae | Litoria | Litoria richardsi | | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana nympha | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros orbiculus | | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Molossidae | Austronomus | Austronomus kuboriensis | | Least Concern | | | 1 |
| Mammalia | Primates | Cercopithecidae | Chlorocebus | Chlorocebus tantalus | | Least Concern | 1 | 1 | |
| Mammalia | Primates | Galagidae | Sciurocheirus | Sciurocheirus gabonensis | | Least Concern | | | 1 |
| Mammalia | Diprotodontia | Phalangeridae | Ailurops | Ailurops melanotis | True | Critically Endangered | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Platyrrhinus | Platyrrhinus ismaeli | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Cricetidae | Neusticomys | Neusticomys ferreirai | True | Data Deficient | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Marmosa | Marmosa phaea | | Vulnerable | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus flavius | True | Endangered | | | 1 |
| Mammalia | Rodentia | Sciuridae | Hylopetes | Hylopetes platyurus | | Data Deficient | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico melanurus | | Near Threatened | | | 1 |
| Mammalia | Cetartiodactyla | Tragulidae | Tragulus | Tragulus kanchil | | Least Concern | | | 1 |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius lariang | True | Data Deficient | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Xeronycteris | Xeronycteris vieirai | True | Data Deficient | | | 1 |
| Mammalia | Monotremata | Tachyglossidae | Zaglossus | Zaglossus attenboroughi | True | Critically Endangered | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta nigerrima | True | Least Concern | | | 1 |
| Mammalia | Rodentia | Heteromyidae | Heteromys | Heteromys teleus | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oligoryzomys | Oligoryzomys moojeni | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Cricetidae | Delomys | Delomys collinus | True | Least Concern | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus libidinosus | True | Near Threatened | | | 1 |
| Mammalia | Chiroptera | Emballonuridae | Centronycteris | Centronycteris centralis | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Dyacopterus | Dyacopterus brooksi | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oecomys | Oecomys catherinae | True | Least Concern | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus cay | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Rhinolophidae | Rhinolophus | Rhinolophus madurensis | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Cricetidae | Thomasomys | Thomasomys caudivarius | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Nyctimene | Nyctimene keasti | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Cricetidae | Brucepattersonius | Brucepattersonius soricinus | True | Data Deficient | | | 1 |
| Mammalia | Diprotodontia | Phalangeridae | Spilocuscus | Spilocuscus wilsoni | True | Critically Endangered | | | 1 |
| Mammalia | Cetartiodactyla | Suidae | Babyrousa | Babyrousa celebensis | True | Vulnerable | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crociodura | Crociodura vosmaeri | True | Data Deficient | | | 1 |
| Mammalia | Rodentia | Cricetidae | Microakodontomys | Microakodontomys transitorius | True | Endangered | | | 1 |
| Mammalia | Cetartiodactyla | Suidae | Babyrousa | Babyrousa togeanensis | True | Endangered | | | 1 |
| Mammalia | Rodentia | Cricetidae | Thomasomys | Thomasomys ucucha | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Echimyidae | Trinomys | Trinomys paratus | True | Data Deficient | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis natunae | True | Vulnerable | | | 1 |
| Mammalia | Rodentia | Cricetidae | Cerradomys | Cerradomys marinus | True | Least Concern | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Eptesicus | Eptesicus chiriquinus | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Aethalops | Aethalops aequalis | | Least Concern | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Cryptonanus | Cryptonanus agricolai | True | Data Deficient | | | 1 |
| Mammalia | Monotremata | Tachyglossidae | Zaglossus | Zaglossus bartoni | | Vulnerable | | | 1 |
| Mammalia | Rodentia | Ctenomyidae | Ctenomys | Ctenomys lami | True | Vulnerable | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula krauensis | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus rosenbergii | True | Least Concern | | | 1 |

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|----------|------------------|-------------------|-------------------|-------------------------------|------|--|--|--|-----------------------|---|---|---|
| Mammalia | Chiroptera | Miniopteridae | Miniopterus | Miniopterus macrocneme | | | | | Least Concern | | | 1 |
| Mammalia | Chiroptera | Thyropteridae | Thyroptera | Thyroptera devivoi | | | | | Data Deficient | | | 1 |
| Mammalia | Carnivora | Felidae | Neofelis | Neofelis diardi | | | | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercocebus | Cercocebus agilis | | | | | Least Concern | 1 | | |
| Mammalia | Rodentia | Muridae | Lophuromys | Lophuromys eisentrauti | True | | | | Critically Endangered | 1 | | |
| Mammalia | Rodentia | Muridae | Sommeromys | Sommeromys macrorhinos | True | | | | Data Deficient | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Thylamys | Thylamys karimii | True | | | | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Taeromys | Taeromys microbullatus | True | | | | Data Deficient | | | 1 |
| Mammalia | Rodentia | Cricetidae | Brucepattersonius | Brucepattersonius igniventris | True | | | | Data Deficient | | | 1 |
| Mammalia | Rodentia | Muridae | Leopoldamys | Leopoldamys ciliatus | | | | | Least Concern | | | 1 |
| Mammalia | Diprotodontia | Macropodidae | Dendrolagus | Dendrolagus pulcherrimus | | | | | Critically Endangered | | | 1 |
| Mammalia | Rodentia | Muridae | Rattus | Rattus salocco | True | | | | Data Deficient | | | 1 |
| Mammalia | Rodentia | Erethizontidae | Coendou | Coendou quichua | | | | | Data Deficient | | | 1 |
| Mammalia | Didelphimorphia | Didelphidae | Cryptonanus | Cryptonanus guahybae | True | | | | Data Deficient | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Mazama | Mazama nemorivaga | | | | | Least Concern | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus nigritus | | | | | Near Threatened | | | 1 |
| Mammalia | Rodentia | Cricetidae | Oligoryzomys | Oligoryzomys fornesi | | | | | Least Concern | | | 1 |
| Mammalia | Paucituberculata | Caenolestidae | Caenolestes | Caenolestes condorensis | | | | | Vulnerable | | | 1 |
| Mammalia | Rodentia | Muridae | Niviventer | Niviventer fraternus | True | | | | Least Concern | | | 1 |
| Mammalia | Rodentia | Muridae | Uromys | Uromys boeadii | True | | | | Critically Endangered | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Harpyionycteris | Harpyionycteris celebensis | True | | | | Near Threatened | | | 1 |
| Mammalia | Eulipotyphla | Soricidae | Crociodura | Crociodura hutanis | True | | | | Least Concern | | | 1 |
| Mammalia | Primates | Atelidae | Alouatta | Alouatta puruensis | | | | | Vulnerable | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico rondoni | True | | | | Vulnerable | | | 1 |
| Mammalia | Cetartiodactyla | Cervidae | Muntiacus | Muntiacus montanus | True | | | | Data Deficient | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Paranyctimene | Paranyctimene tenax | | | | | Least Concern | | | 1 |
| Mammalia | Primates | Lorisidae | Perodicticus | Perodicticus edwardsi | | | | | Least Concern | 1 | | |
| Mammalia | Primates | Callitrichidae | Cebuella | Cebuella niveiventris | | | | | Vulnerable | | | 1 |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis sumatranus | True | | | | Endangered | | | 1 |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus lowei | | | | | Vulnerable | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Cercocebus | Cercocebus atys | | | | | Vulnerable | 1 | | |
| Amphibia | Anura | Centrolenidae | Centrolene | Centrolene condor | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Centrolenidae | Rulyrana | Rulyrana mcdiarmidi | | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Bufonidae | Dendrophryniscus | Dendrophryniscus krausae | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Phyllomedusidae | Phasmahyla | Phasmahyla spectabilis | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Phyllomedusidae | Phasmahyla | Phasmahyla timbo | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Leptodactylidae | Physalaemus | Physalaemus insperatus | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis achuar | | | | | Least Concern | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis kichwarum | True | | | | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Trachycephalus | Trachycephalus dibernardoi | | | | | Least Concern | | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus tigrinus | | | | | Endangered | | | 1 |
| Amphibia | Anura | Craugastoridae | Holoaden | Holoaden pholeter | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Arthroleptidae | Arthroleptis | Arthroleptis krokosua | | | | | Critically Endangered | | 1 | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus intermedius | True | | | | Critically Endangered | | 1 | |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes vulpiae | | | | | Least Concern | | 1 | |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes euskircheni | True | | | | Endangered | | 1 | |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes juliauwursterae | True | | | | Endangered | | 1 | |
| Amphibia | Anura | Hyperoliidae | Morerella | Morerella cyanophthalma | True | | | | Vulnerable | 1 | | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius tumpara | True | | | | Critically Endangered | | | 1 |
| Amphibia | Anura | Hylidae | Sphaenorhynchus | Sphaenorhynchus mirim | True | | | | Data Deficient | | | 1 |
| Amphibia | Anura | Hylidae | Scinax | Scinax tigrinus | True | | | | Least Concern | | | 1 |
| Amphibia | Anura | Dendrobatidae | Ectopoglossus | Ectopoglossus confusus | True | | | | Endangered | | | 1 |
| Amphibia | Anura | Bufonidae | Rhaebo | Rhaebo andinophrynoides | | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Ranidae | Chalcorana | Chalcorana rufipes | True | | | | Least Concern | | | 1 |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius wallacei | True | | | | Vulnerable | | | 1 |
| Amphibia | Anura | Centrolenidae | Hyalinobatrachium | Hyalinobatrachium munozorum | | | | | Least Concern | | | 1 |

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|----------|------------------|-------------------|-----------------|------------------------------|------|-----------------------|--|---|---|
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis bambu | True | Data Deficient | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus schioetzi | | Endangered | | 1 | |
| Amphibia | Anura | Bufonidae | Nimbaphrynoides | Nimbaphrynoides occidentalis | | Critically Endangered | | 1 | |
| Amphibia | Anura | Microhylidae | Elachistocleis | Elachistocleis carvalhoi | True | Least Concern | | | 1 |
| Amphibia | Anura | Microhylidae | Elachistocleis | Elachistocleis helianae | | Least Concern | | | 1 |
| Amphibia | Anura | Microhylidae | Elachistocleis | Elachistocleis matogrosso | True | Least Concern | | | 1 |
| Aves | Struthioniformes | Rheidae | Rhea | Rhea americana | | Near Threatened | | | 1 |
| Aves | Struthioniformes | Casuariidae | Casuarius | Casuarius bennetti | | Least Concern | | 1 | |
| Aves | Struthioniformes | Casuariidae | Casuarius | Casuarius unappendiculatus | | Least Concern | | 1 | |
| Aves | Struthioniformes | Tinamidae | Tinamus | Tinamus tao | | Vulnerable | | | 1 |
| Aves | Struthioniformes | Tinamidae | Tinamus | Tinamus solitarius | | Near Threatened | | | 1 |
| Aves | Struthioniformes | Tinamidae | Tinamus | Tinamus osgoodi | | Vulnerable | | | 1 |
| Aves | Struthioniformes | Tinamidae | Tinamus | Tinamus major | | Least Concern | | | 1 |
| Aves | Struthioniformes | Tinamidae | Tinamus | Tinamus guttatus | | Near Threatened | | | 1 |
| Aves | Struthioniformes | Tinamidae | Crypturellus | Crypturellus transfasciatus | | Near Threatened | | | 1 |
| Aves | Struthioniformes | Tinamidae | Crypturellus | Crypturellus duidae | | Least Concern | | | 1 |
| Aves | Struthioniformes | Tinamidae | Crypturellus | Crypturellus noctivagus | True | Near Threatened | | | 1 |
| Aves | Struthioniformes | Tinamidae | Crypturellus | Crypturellus atrocipillus | | Least Concern | | | 1 |
| Aves | Struthioniformes | Tinamidae | Nothura | Nothura minor | | Vulnerable | | | 1 |
| Aves | Struthioniformes | Tinamidae | Taoniscus | Taoniscus nanus | | Endangered | | | 1 |
| Aves | Galliformes | Cracidae | Ortalis | Ortalis erythroptera | | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Ortalis | Ortalis superciliaris | True | Least Concern | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope barbata | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope ortonii | | Endangered | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope superciliaris | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope purpurascens | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope pileata | True | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope ochrogaster | True | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Penelope | Penelope jacucaca | True | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Pipile | Pipile cunjubi | | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Pipile | Pipile jacutinga | | Endangered | | | 1 |
| Aves | Galliformes | Cracidae | Aburria | Aburria aburri | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Mitu | Mitu tomentosum | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Mitu | Mitu tuberosum | | Near Threatened | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax rubra | | Vulnerable | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax alector | | Least Concern | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax globulosa | | Endangered | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax blumenbachii | True | Endangered | | | 1 |
| Aves | Galliformes | Megapodiidae | Macrocephalon | Macrocephalon maleo | True | Critically Endangered | | | 1 |
| Aves | Galliformes | Megapodiidae | Megapodius | Megapodius cumingii | | Least Concern | | | 1 |
| Aves | Galliformes | Megapodiidae | Megapodius | Megapodius bernsteinii | True | Vulnerable | | | 1 |
| Aves | Galliformes | Megapodiidae | Megapodius | Megapodius freycinet | True | Least Concern | | | 1 |
| Aves | Galliformes | Megapodiidae | Eulipoa | Eulipoa wallacei | True | Vulnerable | | | 1 |
| Aves | Galliformes | Phasianidae | Scleroptila | Scleroptila streptophora | | Near Threatened | | 1 | |
| Aves | Galliformes | Phasianidae | Pternistis | Pternistis camerunensis | True | Endangered | | 1 | |
| Aves | Galliformes | Phasianidae | Melanoperdix | Melanoperdix niger | | Vulnerable | | | 1 |
| Aves | Galliformes | Phasianidae | Arborophila | Arborophila orientalis | True | Vulnerable | | | 1 |
| Aves | Galliformes | Phasianidae | Rollulus | Rollulus rouloul | | Vulnerable | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura bulweri | | Vulnerable | | | 1 |
| Aves | Galliformes | Phasianidae | Pavo | Pavo muticus | | Endangered | | | 1 |
| Aves | Galliformes | Numididae | Agelastes | Agelastes meleagrides | | Vulnerable | | 1 | 1 |
| Aves | Galliformes | Odontophoridae | Odontophorus | Odontophorus gujanensis | | Least Concern | | | 1 |
| Aves | Galliformes | Odontophoridae | Odontophorus | Odontophorus melanonotus | | Vulnerable | | | 1 |
| Aves | Galliformes | Odontophoridae | Odontophorus | Odontophorus speciosus | | Near Threatened | | | 1 |
| Aves | Anseriformes | Anatidae | Neochen | Neochen jubata | | Near Threatened | | | 1 |
| Aves | Anseriformes | Anatidae | Asarcornis | Asarcornis scutulata | | Endangered | | | 1 |

| | | | | | | | | | |
|------|-----------------|----------------|-----------------|-----------------------------|------|-----------------------|---|---|---|
| Aves | Anseriformes | Anatidae | Pteronetta | Pteronetta hartlaubii | | Least Concern | 1 | 1 | 1 |
| Aves | Anseriformes | Anatidae | Spatula | Spatula hottentota | | Least Concern | | | 1 |
| Aves | Anseriformes | Anatidae | Marmaronetta | Marmaronetta angustirostris | | Vulnerable | | | 1 |
| Aves | Anseriformes | Anatidae | Netta | Netta erythrophthalma | | Least Concern | | | 1 |
| Aves | Anseriformes | Anatidae | Mergus | Mergus octosetaceus | | Critically Endangered | | | 1 |
| Aves | Charadriiformes | Turnicidae | Turnix | Turnix everetti | True | Vulnerable | | | 1 |
| Aves | Piciformes | Indicatoridae | Indicator | Indicator archipelagicus | | Near Threatened | | | 1 |
| Aves | Piciformes | Indicatoridae | Melignomon | Melignomon eisentrauti | | Near Threatened | 1 | 1 | 1 |
| Aves | Piciformes | Picidae | Picumnus | Picumnus spilogaster | | Vulnerable | | | 1 |
| Aves | Piciformes | Picidae | Picumnus | Picumnus varzeae | True | Endangered | | | 1 |
| Aves | Piciformes | Picidae | Picumnus | Picumnus fulvescens | True | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Picumnus | Picumnus limae | True | Least Concern | | | 1 |
| Aves | Piciformes | Picidae | Picumnus | Picumnus nebulosus | | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Veniliornis | Veniliornis chochoensis | | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Piculus | Piculus aurulentus | | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Celeus | Celeus galeatus | | Vulnerable | | | 1 |
| Aves | Piciformes | Picidae | Campephilus | Campephilus gayaquilensis | | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Chloropicoides | Chloropicoides rafflesii | | Near Threatened | | | 1 |
| Aves | Piciformes | Picidae | Meiglyptes | Meiglyptes tukki | | Near Threatened | | | 1 |
| Aves | Piciformes | Megalaimidae | Psilopogon | Psilopogon rafflesii | | Near Threatened | | | 1 |
| Aves | Piciformes | Megalaimidae | Psilopogon | Psilopogon mystacophanos | | Near Threatened | | | 1 |
| Aves | Piciformes | Megalaimidae | Psilopogon | Psilopogon javensis | True | Near Threatened | | | 1 |
| Aves | Piciformes | Megalaimidae | Psilopogon | Psilopogon henricii | | Near Threatened | | | 1 |
| Aves | Piciformes | Capitonidae | Capito | Capito squamatus | | Least Concern | | | 1 |
| Aves | Piciformes | Capitonidae | Capito | Capito dayi | | Vulnerable | | | 1 |
| Aves | Piciformes | Capitonidae | Capito | Capito quanticolor | | Near Threatened | | | 1 |
| Aves | Piciformes | Semnornithidae | Semnornis | Semnornis ramphastinus | | Near Threatened | | | 1 |
| Aves | Piciformes | Ramphastidae | Pteroglossus | Pteroglossus bailloni | | Near Threatened | | | 1 |
| Aves | Piciformes | Ramphastidae | Andigena | Andigena laminirostris | | Near Threatened | | | 1 |
| Aves | Piciformes | Ramphastidae | Andigena | Andigena hypoglauca | | Near Threatened | | | 1 |
| Aves | Piciformes | Ramphastidae | Ramphastos | Ramphastos tucanus | | Vulnerable | | | 1 |
| Aves | Piciformes | Galbulidae | Jacamaralcyon | Jacamaralcyon tridactyla | True | Near Threatened | | | 1 |
| Aves | Piciformes | Galbulidae | Galbula | Galbula pastazae | | Vulnerable | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Anthracoceros | Anthracoceros albirostris | | Least Concern | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Anthracoceros | Anthracoceros malayanus | | Vulnerable | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Buceros | Buceros rhinoceros | | Vulnerable | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Buceros | Buceros bicornis | | Vulnerable | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Rhinoplax | Rhinoplax vigil | | Critically Endangered | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Anorrhinus | Anorrhinus galeritus | | Near Threatened | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Berenicornis | Berenicornis comatus | | Endangered | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Rhabdotorrhinus | Rhabdotorrhinus corrugatus | | Endangered | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Rhyticeros | Rhyticeros undulatus | | Vulnerable | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Rhyticeros | Rhyticeros everetti | True | Endangered | | | 1 |
| Aves | Bucerotiformes | Bucerotidae | Bycanistes | Bycanistes cylindricus | | Vulnerable | 1 | 1 | |
| Aves | Bucerotiformes | Bucerotidae | Ceratogymna | Ceratogymna elata | | Vulnerable | 1 | 1 | 1 |
| Aves | Bucerotiformes | Bucerotidae | Bucorvus | Bucorvus abyssinicus | | Vulnerable | 1 | 1 | 1 |
| Aves | Bucerotiformes | Upupidae | Upupa | Upupa epops | | Least Concern | 1 | 1 | 1 |
| Aves | Trogoniformes | Trogonidae | Apalharpactes | Apalharpactes reinwardtii | True | Vulnerable | | | 1 |
| Aves | Trogoniformes | Trogonidae | Harpactes | Harpactes kasumba | | Near Threatened | | | 1 |
| Aves | Trogoniformes | Trogonidae | Harpactes | Harpactes diardii | | Near Threatened | | | 1 |
| Aves | Trogoniformes | Trogonidae | Harpactes | Harpactes whiteheadi | | Near Threatened | | | 1 |
| Aves | Trogoniformes | Trogonidae | Harpactes | Harpactes orrhophaeus | | Near Threatened | | | 1 |
| Aves | Trogoniformes | Trogonidae | Harpactes | Harpactes duvaucelii | | Near Threatened | | | 1 |
| Aves | Coraciiformes | Coraciidae | Coracias | Coracias garrulus | | Least Concern | 1 | 1 | 1 |
| Aves | Coraciiformes | Coraciidae | Eurystomus | Eurystomus azureus | True | Near Threatened | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Todiramphus | Todiramphus lazuli | True | Near Threatened | | | 1 |

| | | | | | | | |
|------|----------------|-------------|-------------------|------------------------------|------|-----------------------|---|
| Aves | Coraciiformes | Alcedinidae | Todiramphus | Todiramphus funebris | True | Vulnerable | 1 |
| Aves | Coraciiformes | Alcedinidae | Todiramphus | Todiramphus australasia | | Near Threatened | 1 |
| Aves | Coraciiformes | Alcedinidae | Actenoides | Actenoides concretus | | Near Threatened | 1 |
| Aves | Coraciiformes | Alcedinidae | Tanyiptera | Tanyiptera ellioti | True | Vulnerable | 1 |
| Aves | Coraciiformes | Alcedinidae | Tanyiptera | Tanyiptera riedelii | True | Near Threatened | 1 |
| Aves | Coraciiformes | Alcedinidae | Tanyiptera | Tanyiptera carolinae | True | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Hierococcyx | Hierococcyx vagans | | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Cacomantis | Cacomantis aeruginosus | True | Least Concern | 1 |
| Aves | Cuculiformes | Cuculidae | Phaenicophaeus | Phaenicophaeus diardi | | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Phaenicophaeus | Phaenicophaeus sumatranus | | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Carpococcyx | Carpococcyx radiceus | | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Centropus | Centropus chalybeus | True | Near Threatened | 1 |
| Aves | Cuculiformes | Cuculidae | Centropus | Centropus rectunguis | | Vulnerable | 1 |
| Aves | Cuculiformes | Cuculidae | Centropus | Centropus nigrorufus | True | Vulnerable | 1 |
| Aves | Cuculiformes | Cuculidae | Neomorphus | Neomorphus radiolosus | | Endangered | 1 |
| Aves | Psittaciformes | Psittacidae | Eos | Eos histrio | True | Endangered | 1 |
| Aves | Psittaciformes | Psittacidae | Eos | Eos cyanogenia | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Chamosyna | Chamosyna toxopei | True | Critically Endangered | 1 |
| Aves | Psittaciformes | Psittacidae | Chamosyna | Chamosyna multistriata | | Near Threatened | 1 |
| Aves | Psittaciformes | Cacatuidae | Cacatua | Cacatua moluccensis | True | Vulnerable | 1 |
| Aves | Psittaciformes | Cacatuidae | Cacatua | Cacatua alba | True | Endangered | 1 |
| Aves | Psittaciformes | Cacatuidae | Cacatua | Cacatua goffiniana | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Micropsitta | Micropsitta geelvinkiana | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Psittaculirostris | Psittaculirostris salvadorii | True | Least Concern | 1 |
| Aves | Psittaciformes | Psittacidae | Prioniturus | Prioniturus flavicans | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Tanygnathus | Tanygnathus lucionensis | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Tanygnathus | Tanygnathus gramineus | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Psittrichas | Psittrichas fulgidus | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Aprosmictus | Aprosmictus jonquillaceus | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Loriculus | Loriculus catamene | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Loriculus | Loriculus exilis | True | Least Concern | 1 |
| Aves | Psittaciformes | Psittacidae | Loriculus | Loriculus pusillus | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Loriculus | Loriculus flosculus | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Psittacula | Psittacula alexandri | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Belocercus | Belocercus longicaudus | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Anodorhynchus | Anodorhynchus hyacinthinus | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Anodorhynchus | Anodorhynchus leari | True | Endangered | 1 |
| Aves | Psittaciformes | Psittacidae | Ara | Ara militaris | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Ara | Ara ambiguus | | Critically Endangered | 1 |
| Aves | Psittaciformes | Psittacidae | Primolius | Primolius maracana | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Psittacara | Psittacara erythrogenys | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Aratinga | Aratinga auricapillus | True | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Leptosittaca | Leptosittaca branickii | | Least Concern | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura cruentata | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura devillei | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura lepida | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura perlata | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura rupicola | | Least Concern | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura albipectus | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Brotogeris | Brotogeris pyrrhoptera | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Touit | Touit huetii | | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Touit | Touit melanonotus | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Touit | Touit surdus | True | Vulnerable | 1 |
| Aves | Psittaciformes | Psittacidae | Touit | Touit stictopterus | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrilia | Pyrilia barrabandi | | Near Threatened | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrilia | Pyrilia caica | | Near Threatened | 1 |

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|------|------------------|---------------|----------------|------------------------------|------|-----------------------|---|---|---|---|
| Aves | Psittaciformes | Psittacidae | Pyrrilia | Pyrrilia vulturina | True | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Hapalopsittaca | Hapalopsittaca pyrrhops | | Least Concern | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona rhodocorytha | True | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona brasiliensis | True | Near Threatened | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Alipiopsitta | Alipiopsitta xanthops | | Near Threatened | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona aestiva | | Near Threatened | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona kawalli | True | Near Threatened | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona vinacea | | Endangered | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Triclarina | Triclarina malachitacea | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Apodidae | Hydrochous | Hydrochous gigas | | Near Threatened | | | 1 | |
| Aves | Caprimulgiformes | Apodidae | Aerodramus | Aerodramus vulcanorum | True | Near Threatened | | | 1 | |
| Aves | Caprimulgiformes | Trochilidae | Ramphodon | Ramphodon naevius | True | Least Concern | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Glaucis | Glaucis dohrnii | True | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Campylopterus | Campylopterus villaviscensio | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Lophornis | Lophornis gouldii | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Discosura | Discosura popelairii | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Thalurania | Thalurania watertonii | True | Endangered | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Phlogophilus | Phlogophilus hemileucurus | | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Heliodoxa | Heliodoxa gularis | | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Heliangelus | Heliangelus regalis | | Endangered | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Eriocnemis | Eriocnemis nigrivestis | True | Endangered | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Eriocnemis | Eriocnemis derbyi | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Haplophaedia | Haplophaedia lugens | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Metallura | Metallura baroni | True | Endangered | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Chaetocercus | Chaetocercus bombus | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Chaetocercus | Chaetocercus berlepschi | True | Vulnerable | | | | 1 |
| Aves | Musophagiformes | Musophagidae | Tauraco | Tauraco bannermani | True | Endangered | | 1 | | |
| Aves | Strigiformes | Tytonidae | Tyto | Tyto inexpectata | True | Vulnerable | | | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus rufescens | | Near Threatened | | | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus umbra | True | Near Threatened | | | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus angelinae | True | Vulnerable | | | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus mentawi | True | Near Threatened | | | 1 | |
| Aves | Strigiformes | Strigidae | Megascops | Megascops colombianus | | Near Threatened | | | | 1 |
| Aves | Strigiformes | Strigidae | Bubo | Bubo shelleyi | | Vulnerable | 1 | 1 | 1 | |
| Aves | Strigiformes | Strigidae | Scotopelia | Scotopelia ussheri | | Vulnerable | 1 | 1 | | |
| Aves | Strigiformes | Strigidae | Strix | Strix hylophila | | Near Threatened | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox rudolfi | True | Near Threatened | | | 1 | |
| Aves | Strigiformes | Strigidae | Ninox | Ninox ochracea | True | Near Threatened | | | 1 | |
| Aves | Strigiformes | Strigidae | Asio | Asio flammeus | | Least Concern | | | | 1 |
| Aves | Caprimulgiformes | Aegothelidae | Aegothales | Aegothales wallacii | | Least Concern | | | | 1 |
| Aves | Caprimulgiformes | Podargidae | Batrachostomus | Batrachostomus auritus | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Podargidae | Batrachostomus | Batrachostomus harterti | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Podargidae | Batrachostomus | Batrachostomus stellatus | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Podargidae | Batrachostomus | Batrachostomus poliophilus | True | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Podargidae | Batrachostomus | Batrachostomus mixtus | | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Eurostopodus | Eurostopodus diabolicus | True | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Nyctiprogne | Nyctiprogne vielliardi | True | Least Concern | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Eleothreptus | Eleothreptus candicans | | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Caprimulgus | Caprimulgus concretus | | Vulnerable | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Caprimulgus | Caprimulgus pulchellus | True | Near Threatened | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Eleothreptus | Eleothreptus anomalus | | Vulnerable | | | | 1 |
| Aves | Columbiformes | Columbidae | Columba | Columba albinucha | | Near Threatened | | 1 | | |
| Aves | Columbiformes | Columbidae | Columba | Columba argentina | | Critically Endangered | | | | 1 |
| Aves | Columbiformes | Columbidae | Patagioenas | Patagioenas oenops | | Vulnerable | | | | 1 |
| Aves | Columbiformes | Columbidae | Patagioenas | Patagioenas subvinacea | | Least Concern | | | | 1 |
| Aves | Columbiformes | Columbidae | Streptopelia | Streptopelia turtur | | Vulnerable | 1 | 1 | 1 | |

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|------|-----------------|----------------|-------------|---------------------------|------|-----------------------|---|---|---|--|---|
| Aves | Columbiformes | Columbidae | Turacoena | Turacoena modesta | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Columbina | Columbina cyanopis | True | Critically Endangered | | | | | 1 |
| Aves | Columbiformes | Columbidae | Leptotila | Leptotila ochraceiventris | | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Caloenas | Caloenas nicobarica | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Alopecoenas | Alopecoenas hoedtii | | Endangered | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron fulvicollis | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron floris | True | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron teysmannii | True | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron psittaceus | | Endangered | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron capellei | | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron oxyurus | True | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ptilinopus | Ptilinopus dohertyi | True | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ramphiculus | Ramphiculus jambu | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ptilinopus | Ptilinopus monacha | True | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ptilinopus | Ptilinopus granulifrons | True | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ducula | Ducula rosacea | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ducula | Ducula pickeringii | | Vulnerable | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ducula | Ducula cineracea | | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Goura | Goura victoria | | Near Threatened | | | | | 1 |
| Aves | Otidiformes | Otididae | Neotis | Neotis denhami | | Near Threatened | 1 | 1 | | | 1 |
| Aves | Otidiformes | Otididae | Ardeotis | Ardeotis arabs | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Gruiformes | Gruidae | Balearica | Balearica pavonina | | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Heliornithidae | Heliopais | Heliopais personatus | | Endangered | | | | | 1 |
| Aves | Gruiformes | Psophiidae | Psophia | Psophia leucoptera | | Near Threatened | | | | | 1 |
| Aves | Gruiformes | Rallidae | Laterallus | Laterallus jamaicensis | | Endangered | | | | | 1 |
| Aves | Gruiformes | Rallidae | Laterallus | Laterallus spilonota | True | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Laterallus | Laterallus xenopterus | | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Crex | Crex egregia | | Least Concern | 1 | | 1 | | 1 |
| Aves | Gruiformes | Rallidae | Aramidopsis | Aramidopsis plateni | True | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Aramides | Aramides wolfi | | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Gymnocrex | Gymnocrex rosenbergii | True | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Zapornia | Zapornia pusilla | | Least Concern | | | | | 1 |
| Aves | Gruiformes | Rallidae | Laterallus | Laterallus spilopterus | | Vulnerable | | | | | 1 |
| Aves | Gruiformes | Rallidae | Zapornia | Zapornia paykullii | | Near Threatened | | | | | 1 |
| Aves | Gruiformes | Rallidae | Amaurornis | Amaurornis marginalis | | Least Concern | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Scolopax | Scolopax saturata | True | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Scolopax | Scolopax celebensis | True | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Scolopax | Scolopax rochussenii | True | Vulnerable | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Gallinago | Gallinago media | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Gallinago | Gallinago nobilis | | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Gallinago | Gallinago imperialis | | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Limosa | Limosa limosa | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Limosa | Limosa lapponica | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Numenius | Numenius arquata | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Numenius | Numenius madagascariensis | | Endangered | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Tringa | Tringa stagnatilis | | Least Concern | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Tringa | Tringa glareola | | Least Concern | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Limnodromus | Limnodromus semipalmatus | | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Calidris | Calidris tenuirostris | | Endangered | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Calidris | Calidris canutus | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Calidris | Calidris ruficollis | | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Scolopacidae | Calidris | Calidris ferruginea | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Scolopacidae | Calidris | Calidris subruficollis | | Near Threatened | | | | | 1 |
| Aves | Charadriiformes | Burhinidae | Burhinus | Burhinus grallarius | | Least Concern | | | | | 1 |
| Aves | Charadriiformes | Haematopodidae | Haematopus | Haematopus ostralegus | | Near Threatened | 1 | | 1 | | 1 |
| Aves | Charadriiformes | Charadriidae | Charadrius | Charadrius mongolus | | Least Concern | | | | | 1 |

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|------|-----------------|-------------------|-------------------|---------------------------|--|--|--|------|--|-----------------------|---|--|---|--|---|--|---|---|
| Aves | Charadriiformes | Charadriidae | Charadrius | Charadrius leschenaultii | | | | | | Least Concern | | | | | | | 1 | |
| Aves | Charadriiformes | Glareolidae | Glareola | Glareola nordmanni | | | | | | Near Threatened | | | | | | | 1 | |
| Aves | Charadriiformes | Laridae | Sternula | Sternula lorata | | | | | | Endangered | | | | | | | | 1 |
| Aves | Charadriiformes | Laridae | Chlidonias | Chlidonias niger | | | | | | Least Concern | 1 | | 1 | | | | 1 | 1 |
| Aves | Accipitriformes | Pandionidae | Pandion | Pandion haliaetus | | | | | | Least Concern | 1 | | 1 | | 1 | | 1 | 1 |
| Aves | Accipitriformes | Accipitridae | Pernis | Pernis apivorus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Chelictinia | Chelictinia riocourii | | | | | | Vulnerable | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Haliaeetus | Haliaeetus leucogaster | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Neophron | Neophron percnopterus | | | | | | Endangered | | | | | | | 1 | |
| Aves | Accipitriformes | Accipitridae | Necrosyrtes | Necrosyrtes monachus | | | | | | Critically Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Gyps | Gyps africanus | | | | | | Critically Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Gyps | Gyps rueppelli | | | | | | Critically Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Torgos | Torgos tracheliotos | | | | | | Endangered | 1 | | | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Trigonoceps | Trigonoceps occipitalis | | | | | | Critically Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Terathopius | Terathopius ecaudatus | | | | | | Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Spilornis | Spilornis kinabaluensis | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Circus | Circus aeruginosus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Circus | Circus macrourus | | | | | | Near Threatened | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Circus | Circus melanoleucos | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Circus | Circus pygargus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Accipiter | Accipiter poliogaster | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Accipiter | Accipiter soloensis | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Accipiter | Accipiter henricogrammus | | | | True | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Accipiter | Accipiter gularis | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Accipiter | Accipiter erythrauchen | | | | True | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Butastur | Butastur indicus | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Cryptoleucopteryx | Cryptoleucopteryx plumbea | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteogallus | Buteogallus lacernulatus | | | | True | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Pseudastur | Pseudastur occidentalis | | | | | | Endangered | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Pseudastur | Pseudastur polionotus | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteogallus | Buteogallus solitarius | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteogallus | Buteogallus coronatus | | | | | | Endangered | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteo | Buteo galapagoensis | | | | True | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Harpia | Harpia harpyja | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Harpyopsis | Harpyopsis novaeguineae | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Clanga | Clanga pomarina | | | | | | Least Concern | | | | | | | 1 | |
| Aves | Accipitriformes | Accipitridae | Clanga | Clanga clanga | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Aquila | Aquila rapax | | | | | | Vulnerable | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Hieraetus | Hieraetus pennatus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Polemaetus | Polemaetus bellicosus | | | | | | Endangered | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Nisaetus | Nisaetus bartelsi | | | | True | | Endangered | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Nisaetus | Nisaetus nanus | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Spizaetus | Spizaetus ornatus | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Stephanoaetus | Stephanoaetus coronatus | | | | | | Near Threatened | 1 | | 1 | | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Spizaetus | Spizaetus isidori | | | | | | Endangered | | | | | | | | 1 |
| Aves | Accipitriformes | Sagittariidae | Sagittarius | Sagittarius serpentarius | | | | | | Endangered | 1 | | 1 | | 1 | | | |
| Aves | Falconiformes | Falconidae | Micrastur | Micrastur plumbeus | | | | | | Vulnerable | | | | | | | | 1 |
| Aves | Falconiformes | Falconidae | Microhierax | Microhierax latifrons | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Falconiformes | Falconidae | Falco | Falco naumanni | | | | | | Least Concern | 1 | | 1 | | | | | |
| Aves | Falconiformes | Falconidae | Falco | Falco tinnunculus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Falconiformes | Falconidae | Falco | Falco columbarius | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Falconiformes | Falconidae | Falco | Falco subbuteo | | | | | | Least Concern | 1 | | | | | | | |
| Aves | Falconiformes | Falconidae | Falco | Falco severus | | | | | | Least Concern | | | | | | | | 1 |
| Aves | Falconiformes | Falconidae | Falco | Falco biarmicus | | | | | | Least Concern | 1 | | 1 | | 1 | | | |
| Aves | Falconiformes | Falconidae | Falco | Falco deiroleucus | | | | | | Near Threatened | | | | | | | | 1 |
| Aves | Suliformes | Phalacrocoracidae | Microcarbo | Microcarbo melanoleucos | | | | | | Least Concern | | | | | | | | 1 |

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|------|-------------------|-------------------|------------------|------------------------------|------|-----------------------|---|---|---|---|---|---|
| Aves | Pelecyaniformes | Ardeidae | Egretta | Egretta eulophotes | | Vulnerable | | | | | 1 | |
| Aves | Pelecyaniformes | Ardeidae | Ardea | Ardea cinerea | | Least Concern | 1 | 1 | 1 | 1 | 1 | |
| Aves | Pelecyaniformes | Ardeidae | Agamia | Agamia agami | | Vulnerable | | | | | | 1 |
| Aves | Pelecyaniformes | Ardeidae | Calherodius | Calherodius leuconotus | | Least Concern | 1 | 1 | 1 | | | 1 |
| Aves | Pelecyaniformes | Ardeidae | Zebriilus | Zebriilus undulatus | | Near Threatened | | | | | 1 | 1 |
| Aves | Pelecyaniformes | Threskiornithidae | Threskiornis | Threskiornis melanocephalus | | Near Threatened | | | | | 1 | |
| Aves | Pelecyaniformes | Threskiornithidae | Pseudibis | Pseudibis davisoni | | Critically Endangered | | | | | 1 | |
| Aves | Pelecyaniformes | Pelecanidae | Pelecanus | Pelecanus onocrotalus | | Least Concern | 1 | 1 | 1 | | | |
| Aves | Pelecyaniformes | Pelecanidae | Pelecanus | Pelecanus rufescens | | Least Concern | | 1 | 1 | | | |
| Aves | Pelecyaniformes | Pelecanidae | Pelecanus | Pelecanus philippensis | | Near Threatened | | | | | 1 | |
| Aves | Cathartiformes | Cathartidae | Vultur | Vultur gryphus | | Vulnerable | | | | | | 1 |
| Aves | Ciconiiformes | Ciconiidae | Mycteria | Mycteria cinerea | | Endangered | | | | | 1 | |
| Aves | Ciconiiformes | Ciconiidae | Ciconia | Ciconia abdimii | | Least Concern | 1 | 1 | 1 | | | |
| Aves | Ciconiiformes | Ciconiidae | Ephippiorhynchus | Ephippiorhynchus asiaticus | | Near Threatened | | | | | 1 | |
| Aves | Ciconiiformes | Ciconiidae | Leptoptilos | Leptoptilos javanicus | | Vulnerable | | | | | 1 | |
| Aves | Suliformes | Fregatidae | Fregata | Fregata andrewsi | | Critically Endangered | | | | | 1 | |
| Aves | Procellariiformes | Procellariidae | Pterodroma | Pterodroma phaeopygia | | Critically Endangered | | | | | | 1 |
| Aves | Passeriformes | Pittidae | Hydrornis | Hydrornis schneideri | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Pittidae | Hydrornis | Hydrornis caeruleus | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Pittidae | Hydrornis | Hydrornis baudii | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Pittidae | Erythropitta | Erythropitta dohertyi | True | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Pittidae | Erythropitta | Erythropitta venusta | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Pittidae | Pitta | Pitta megarhyncha | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Eurylaimidae | Eurylaimus | Eurylaimus ochromalus | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Calyptomenidae | Calyptomena | Calyptomena viridis | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Calyptomenidae | Calyptomena | Calyptomena hosii | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus orbitatus | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus rufigularis | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus cinnamomeipectus | | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus mirandae | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus kaempferi | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Hemitriccus | Hemitriccus furcatus | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscopus | Phylloscopus griseicapilla | True | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Zimmerius | Zimmerius cinereicapilla | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Culicivora | Culicivora caudacuta | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Polystictus | Polystictus pectoralis | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Pseudocolopteryx | Pseudocolopteryx dinelliana | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Euscarthmus | Euscarthmus rufomarginatus | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes gualaquiza | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes roquettei | True | Endangered | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes paulista | | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes oustaleti | True | Near Threatened | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes difficilis | True | Least Concern | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes ceciliae | True | Critically Endangered | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Platyrinchus | Platyrinchus leucoryphus | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tityridae | Onychorhynchus | Onychorhynchus occidentalis | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Tityridae | Onychorhynchus | Onychorhynchus swainsoni | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Nephelomyias | Nephelomyias lintoni | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Lathrotriccus | Lathrotriccus griseipectus | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Ochthoeca | Ochthoeca salvini | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Xolmis | Xolmis dominicanus | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Knipolegus | Knipolegus franciscanus | True | Least Concern | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Alectrurus | Alectrurus tricolor | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Alectrurus | Alectrurus risora | | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Tyrannidae | Attila | Attila torridus | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Conopias | Conopias cinchoneti | | Vulnerable | | | | | | 1 |

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|------|---------------|----------------|----------------|----------------------------|------|-----------------------|---|
| Aves | Passeriformes | Tityridae | Pachyramphus | Pachyramphus spodiurus | | Vulnerable | 1 |
| Aves | Passeriformes | Tityridae | Laniisoma | Laniisoma elegans | True | Near Threatened | 1 |
| Aves | Passeriformes | Cotingidae | Carpornis | Carpornis cucullata | True | Near Threatened | 1 |
| Aves | Passeriformes | Cotingidae | Carpornis | Carpornis melanocephala | True | Vulnerable | 1 |
| Aves | Passeriformes | Cotingidae | Doliornis | Doliornis remseni | | Vulnerable | 1 |
| Aves | Passeriformes | Cotingidae | Pipreola | Pipreola chlorolepidota | | Near Threatened | 1 |
| Aves | Passeriformes | Tityridae | Iodopleura | Iodopleura pipra | True | Endangered | 1 |
| Aves | Passeriformes | Tyrannidae | Calyptura | Calyptura cristata | | Critically Endangered | 1 |
| Aves | Passeriformes | Cotingidae | Lipaugus | Lipaugus lanioides | True | Near Threatened | 1 |
| Aves | Passeriformes | Cotingidae | Cotinga | Cotinga maculata | True | Critically Endangered | 1 |
| Aves | Passeriformes | Cotingidae | Xipholena | Xipholena lamellipennis | True | Near Threatened | 1 |
| Aves | Passeriformes | Cotingidae | Xipholena | Xipholena atropurpurea | True | Vulnerable | 1 |
| Aves | Passeriformes | Cotingidae | Cephalopterus | Cephalopterus penduliger | | Vulnerable | 1 |
| Aves | Passeriformes | Cotingidae | Procnias | Procnias nudicollis | | Near Threatened | 1 |
| Aves | Passeriformes | Pipridae | Lepidothrix | Lepidothrix iris | True | Vulnerable | 1 |
| Aves | Passeriformes | Pipridae | Lepidothrix | Lepidothrix vilasboasi | True | Least Concern | 1 |
| Aves | Passeriformes | Pipridae | Lepidothrix | Lepidothrix isidorei | | Near Threatened | 1 |
| Aves | Passeriformes | Pipridae | Chloropipo | Chloropipo flavicapilla | | Vulnerable | 1 |
| Aves | Passeriformes | Pipridae | Neopelma | Neopelma aurifrons | True | Near Threatened | 1 |
| Aves | Passeriformes | Tyrannidae | Piprites | Piprites pileata | | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Biatas | Biatas nigropectus | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Thamnophilus | Thamnophilus nigrocinereus | | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Thamnophilus | Thamnophilus cryptoleucus | | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Dysithamnus | Dysithamnus stictothorax | | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Dysithamnus | Dysithamnus leucostictus | | Least Concern | 1 |
| Aves | Passeriformes | Thamnophilidae | Dysithamnus | Dysithamnus plumbeus | True | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Dysithamnus | Dysithamnus occidentalis | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula klagesi | True | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula surinamensis | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Epinecrophylla | Epinecrophylla gutturalis | | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula minor | True | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula unicolor | True | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula urosticta | True | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Herpsilochmus | Herpsilochmus sellowi | True | Least Concern | 1 |
| Aves | Passeriformes | Thamnophilidae | Herpsilochmus | Herpsilochmus pectoralis | True | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Herpsilochmus | Herpsilochmus axillaris | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Formicivora | Formicivora iheringi | True | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Drymophila | Drymophila genei | True | Least Concern | 1 |
| Aves | Passeriformes | Thamnophilidae | Terenura | Terenura sicki | True | Critically Endangered | 1 |
| Aves | Passeriformes | Thamnophilidae | Cercomacra | Cercomacra brasiliiana | True | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Cercomacra | Cercomacra ferdinandi | True | Near Threatened | 1 |
| Aves | Passeriformes | Thamnophilidae | Cercomacra | Cercomacra carbonaria | | Critically Endangered | 1 |
| Aves | Passeriformes | Thamnophilidae | Pyriglena | Pyriglena atra | True | Endangered | 1 |
| Aves | Passeriformes | Thamnophilidae | Rhopornis | Rhopornis ardesiacus | True | Endangered | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmoborus | Myrmoborus lugubris | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmoborus | Myrmoborus melanurus | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmoderus | Myrmoderus ruficauda | True | Endangered | 1 |
| Aves | Passeriformes | Thamnophilidae | Ampelornis | Ampelornis griseiceps | | Vulnerable | 1 |
| Aves | Passeriformes | Thamnophilidae | Rhegmatorhina | Rhegmatorhina hoffmannsi | True | Least Concern | 1 |
| Aves | Passeriformes | Thamnophilidae | Rhegmatorhina | Rhegmatorhina gymnops | True | Vulnerable | 1 |
| Aves | Passeriformes | Furnariidae | Geositta | Geositta poecliptera | | Vulnerable | 1 |
| Aves | Passeriformes | Furnariidae | Cinclodes | Cinclodes pabsti | True | Near Threatened | 1 |
| Aves | Passeriformes | Furnariidae | Leptasthenura | Leptasthenura setaria | | Near Threatened | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis infuscata | True | Endangered | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis moesta | | Near Threatened | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis cabanisi | | Near Threatened | 1 |

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|------|---------------|----------------|----------------|-------------------------------|------|-----------------------|--|---|
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis tithys | | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis hellmayri | True | Least Concern | | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis maranonica | | Critically Endangered | | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis kollari | | Critically Endangered | | 1 |
| Aves | Passeriformes | Furnariidae | Cranioleuca | Cranioleuca curtata | | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Cranioleuca | Cranioleuca muelleri | True | Endangered | | 1 |
| Aves | Passeriformes | Furnariidae | Asthenes | Asthenes hudsoni | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Thripophaga | Thripophaga macroura | True | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Clibanornis | Clibanornis dendrocolaptoides | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Spartonoica | Spartonoica maluroides | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Xenerpestes | Xenerpestes singularis | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Margarornis | Margarornis stellatus | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Syndactyla | Syndactyla ruficollis | | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Anabacerthia | Anabacerthia amaurotis | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Clibanornis | Clibanornis erythrocephalus | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Sclerurus | Sclerurus albigularis | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Megaxenops | Megaxenops parnaguae | True | Least Concern | | 1 |
| Aves | Passeriformes | Furnariidae | Xiphocolaptes | Xiphocolaptes falcirostris | True | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Dendrocolaptes | Dendrocolaptes hoffmannsi | True | Vulnerable | | 1 |
| Aves | Passeriformes | Furnariidae | Dendroplex | Dendroplex kienerii | | Near Threatened | | 1 |
| Aves | Passeriformes | Furnariidae | Drymotoxeres | Drymotoxeres pucheranii | | Near Threatened | | 1 |
| Aves | Passeriformes | Formicariidae | Formicarius | Formicarius rufifrons | | Near Threatened | | 1 |
| Aves | Passeriformes | Conopophagidae | Pittasoma | Pittasoma rufopileatum | | Near Threatened | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaria | Grallaria gigantea | | Vulnerable | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaria | Grallaria alleni | | Vulnerable | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaria | Grallaria watkinsi | | Near Threatened | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaria | Grallaria rufocinerea | | Vulnerable | | 1 |
| Aves | Passeriformes | Grallariidae | Hylopezus | Hylopezus ochroleucus | True | Near Threatened | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaricula | Grallaricula flavirostris | | Near Threatened | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaricula | Grallaricula peruviana | | Near Threatened | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaricula | Grallaricula lineifrons | | Least Concern | | 1 |
| Aves | Passeriformes | Melanopareidae | Melanopareia | Melanopareia maranonica | | Least Concern | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Psilorhamphus | Psilorhamphus guttatus | | Near Threatened | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Merulaxis | Merulaxis ater | True | Near Threatened | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Merulaxis | Merulaxis stresemanni | True | Critically Endangered | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Scytalopus | Scytalopus novacapitalis | True | Endangered | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Eleoscytalopus | Eleoscytalopus psychopompus | True | Endangered | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Eleoscytalopus | Eleoscytalopus indigoticus | True | Near Threatened | | 1 |
| Aves | Passeriformes | Meliphagidae | Myzomela | Myzomela kuehni | True | Least Concern | | 1 |
| Aves | Passeriformes | Meliphagidae | Lichmera | Lichmera notabilis | True | Least Concern | | 1 |
| Aves | Passeriformes | Meliphagidae | Philemon | Philemon brassi | True | Near Threatened | | 1 |
| Aves | Passeriformes | Meliphagidae | Philemon | Philemon fuscicapillus | True | Vulnerable | | 1 |
| Aves | Passeriformes | Acanthizidae | Gerygone | Gerygone hypoxantha | True | Vulnerable | | 1 |
| Aves | Passeriformes | Chloropseidae | Chloropsis | Chloropsis sonnerati | | Endangered | | 1 |
| Aves | Passeriformes | Chloropseidae | Chloropsis | Chloropsis cyanopogon | | Near Threatened | | 1 |
| Aves | Passeriformes | Chloropseidae | Chloropsis | Chloropsis venusta | True | Near Threatened | | 1 |
| Aves | Passeriformes | Vireonidae | Vireo | Vireo masteri | | Near Threatened | | 1 |
| Aves | Passeriformes | Vireonidae | Hylophilus | Hylophilus olivaceus | | Near Threatened | | 1 |
| Aves | Passeriformes | Eupetidae | Eupetes | Eupetes macrocerus | | Near Threatened | | 1 |
| Aves | Passeriformes | Platylophidae | Platylophus | Platylophus galericulatus | | Near Threatened | | 1 |
| Aves | Passeriformes | Corvidae | Cyanolyca | Cyanolyca pulchra | | Near Threatened | | 1 |
| Aves | Passeriformes | Corvidae | Cyanocorax | Cyanocorax coeruleus | | Near Threatened | | 1 |
| Aves | Passeriformes | Corvidae | Corvus | Corvus unicolor | | Critically Endangered | | 1 |
| Aves | Passeriformes | Corvidae | Corvus | Corvus florensis | True | Endangered | | 1 |
| Aves | Passeriformes | Corvidae | Corvus | Corvus validus | True | Near Threatened | | 1 |
| Aves | Passeriformes | Paradisaeidae | Semioptera | Semioptera wallacii | True | Least Concern | | 1 |

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|------|---------------|----------------|---------------|---------------------------|------|-----------------------|---|---|---|---|
| Aves | Passeriformes | Paradisaeidae | Paradigalla | Paradigalla carunculata | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Paradisaeidae | Epimachus | Epimachus fastosus | | Least Concern | | | | 1 |
| Aves | Passeriformes | Pityriasisidae | Pityriasis | Pityriasis gymnocephala | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Oriolidae | Oriolus | Oriolus xanthonotus | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Oriolidae | Oriolus | Oriolus hosii | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Oriolidae | Sphecotheres | Sphecotheres hypoleucus | True | Least Concern | | | | 1 |
| Aves | Passeriformes | Oriolidae | Sphecotheres | Sphecotheres viridis | | Least Concern | | | | 1 |
| Aves | Passeriformes | Campephagidae | Coracina | Coracina bicolor | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Campephagidae | Edolisoma | Edolisoma dispar | True | Least Concern | | | | 1 |
| Aves | Passeriformes | Campephagidae | Lobotos | Lobotos lobatus | | Vulnerable | 1 | 1 | | |
| Aves | Passeriformes | Campephagidae | Pericrocotus | Pericrocotus igneus | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Rhipiduridae | Rhipidura | Rhipidura fusciorufa | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Rhipiduridae | Rhipidura | Rhipidura opistherythra | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Dicruridae | Dicrurus | Dicrurus sumatranus | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Lamproliidae | Eutrichomyias | Eutrichomyias rowleyi | True | Critically Endangered | | | | 1 |
| Aves | Passeriformes | Monarchidae | Terpsiphone | Terpsiphone atrocaudata | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Monarchidae | Symposiachrus | Symposiachrus sacerdotum | True | Endangered | | | | 1 |
| Aves | Passeriformes | Monarchidae | Symposiachrus | Symposiachrus boanensis | | Critically Endangered | | | | 1 |
| Aves | Passeriformes | Monarchidae | Symposiachrus | Symposiachrus leucurus | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Monarchidae | Symposiachrus | Symposiachrus julianae | True | Vulnerable | | | | 1 |
| Aves | Passeriformes | Monarchidae | Symposiachrus | Symposiachrus brehmii | True | Endangered | | | | 1 |
| Aves | Passeriformes | Monarchidae | Myiagra | Myiagra atra | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Aegithinidae | Aegithina | Aegithina viridissima | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Malaconotidae | Chlorophoneus | Chlorophoneus kupeensis | | Endangered | | | | 1 |
| Aves | Passeriformes | Malaconotidae | Malaconotus | Malaconotus lagdeni | | Near Threatened | 1 | 1 | | |
| Aves | Passeriformes | Malaconotidae | Malaconotus | Malaconotus gladiator | | Vulnerable | | | | 1 |
| Aves | Passeriformes | Platysteiridae | Batis | Batis minima | | Least Concern | | | | 1 |
| Aves | Passeriformes | Platysteiridae | Platysteira | Platysteira laticincta | True | Endangered | | | | 1 |
| Aves | Passeriformes | Vangidae | Philentoma | Philentoma velata | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Picathartidae | Picathartes | Picathartes gymnocephalus | | Vulnerable | 1 | 1 | | |
| Aves | Passeriformes | Picathartidae | Picathartes | Picathartes oreas | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Turdidae | Geokichla | Geokichla crossleyi | | Least Concern | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Melaenornis | Melaenornis annamarulae | | Vulnerable | 1 | 1 | | |
| Aves | Passeriformes | Muscicapidae | Eumyias | Eumyias additus | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis umbratilis | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis colonus | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Muscicapa | Muscicapa segregata | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Fraseria | Fraseria tessmanni | | Least Concern | 1 | 1 | 1 | |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula rufigula | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula henrici | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula bonthaina | True | Endangered | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula timorensis | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis sanfordi | True | Endangered | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis ruckii | True | Critically Endangered | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis caerulatus | | Vulnerable | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Cyornis | Cyornis turcosus | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Trichixos | Trichixos pyrropygus | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Enicurus | Enicurus ruficapillus | | Near Threatened | | | | 1 |
| Aves | Passeriformes | Turdidae | Cochoa | Cochoa beccarii | True | Vulnerable | | | | 1 |
| Aves | Passeriformes | Turdidae | Cochoa | Cochoa azurea | True | Vulnerable | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Saxicola | Saxicola torquatus | | Least Concern | 1 | | | 1 |
| Aves | Passeriformes | Sturnidae | Aplonis | Aplonis crassa | True | Near Threatened | | | | 1 |
| Aves | Passeriformes | Sturnidae | Lamprotornis | Lamprotornis iris | | Least Concern | 1 | | | |
| Aves | Passeriformes | Sturnidae | Hylopsar | Hylopsar cupreocauda | | Near Threatened | 1 | 1 | | |
| Aves | Passeriformes | Sturnidae | Leucopsar | Leucopsar rothschildi | True | Critically Endangered | | | | 1 |
| Aves | Passeriformes | Sturnidae | Basilornis | Basilornis galeatus | True | Near Threatened | | | | 1 |

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|------|---------------|----------------|----------------|------------------------------|------|-----------------------|---|---|---|
| Aves | Passeriformes | Sturnidae | Streptocitta | Streptocitta albertinae | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Troglodytidae | Odontorchilus | Odontorchilus cinereus | | Near Threatened | | | 1 |
| Aves | Passeriformes | Troglodytidae | Henicorhina | Henicorhina leucoptera | | Near Threatened | | | 1 |
| Aves | Passeriformes | Poliopitidae | Poliopitila | Poliopitila lactea | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Pycnonotus | Pycnonotus zeylanicus | | Critically Endangered | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Pycnonotus | Pycnonotus tympanistrigus | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Microtarsus | Microtarsus melanoleucos | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Ixidia | Ixidia squamata | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Ixidia | Ixidia cyaniventris | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Euptilotus | Euptilotus eutilotus | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Arizelocichla | Arizelocichla montana | | Least Concern | | 1 | |
| Aves | Passeriformes | Pycnonotidae | Phyllastrephus | Phyllastrephus poliocephalus | | Near Threatened | | 1 | |
| Aves | Passeriformes | Pycnonotidae | Bleda | Bleda eximius | | Near Threatened | 1 | 1 | |
| Aves | Passeriformes | Pycnonotidae | Criniger | Criniger olivaceus | | Vulnerable | 1 | 1 | |
| Aves | Passeriformes | Pycnonotidae | Iole | Iole finschii | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Setornis | Setornis criniger | | Vulnerable | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Iole | Iole charlottae | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Ixos | Ixos malaccensis | | Near Threatened | | | 1 |
| Aves | Passeriformes | Cisticolidae | Schistolais | Schistolais leontica | | Endangered | 1 | | |
| Aves | Passeriformes | Cisticolidae | Apalis | Apalis bamendae | True | Least Concern | | 1 | |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops flavus | True | Endangered | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops grayi | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops uropygialis | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops mysorensis | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops kuehni | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Motacillidae | Madanga | Madanga ruficollis | True | Endangered | | | 1 |
| Aves | Passeriformes | Zosteropidae | Heleia | Heleia muelleri | | Near Threatened | | | 1 |
| Aves | Passeriformes | Scotocercidae | Horornis | Horornis carolinae | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Locustellidae | Bradypterus | Bradypterus grandis | | Near Threatened | | | 1 |
| Aves | Passeriformes | Cisticolidae | Bathmocercus | Bathmocercus cerviniventris | | Data Deficient | 1 | | |
| Aves | Passeriformes | Acrocephalidae | Acrocephalus | Acrocephalus paludicola | | Vulnerable | | 1 | |
| Aves | Passeriformes | Cisticolidae | Poliolais | Poliolais lopezi | | Least Concern | | | 1 |
| Aves | Passeriformes | Locustellidae | Poodytes | Poodytes albolimbatus | | Vulnerable | | | 1 |
| Aves | Passeriformes | Leiotrichidae | Garrulax | Garrulax rufifrons | | Critically Endangered | | | 1 |
| Aves | Passeriformes | Pellorneidae | Pellorneum | Pellorneum rostratum | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Malacocincla | Malacocincla perspicillata | True | Data Deficient | | | 1 |
| Aves | Passeriformes | Pellorneidae | Pellorneum | Pellorneum malaccense | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Malacopteron | Malacopteron affine | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Malacopteron | Malacopteron magnum | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Malacopteron | Malacopteron albogulare | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Illadopsis | Illadopsis rufescens | | Near Threatened | 1 | 1 | |
| Aves | Passeriformes | Pellorneidae | Ptilocichla | Ptilocichla leucogrammica | | Vulnerable | | | 1 |
| Aves | Passeriformes | Pellorneidae | Kenopia | Kenopia striata | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Turdinus | Turdinus macrodactylus | | Near Threatened | | | 1 |
| Aves | Passeriformes | Pellorneidae | Turdinus | Turdinus atrigularis | | Near Threatened | | | 1 |
| Aves | Passeriformes | Timaliidae | Stachyris | Stachyris grammiceps | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Timaliidae | Stachyris | Stachyris leucotis | | Near Threatened | | | 1 |
| Aves | Passeriformes | Timaliidae | Stachyris | Stachyris nigricollis | | Near Threatened | | | 1 |
| Aves | Passeriformes | Timaliidae | Stachyris | Stachyris maculata | | Near Threatened | | | 1 |
| Aves | Passeriformes | Timaliidae | Macronus | Macronus ptilosus | | Near Threatened | | | 1 |
| Aves | Passeriformes | Alcippeidae | Alcippe | Alcippe brunneicauda | | Near Threatened | | | 1 |
| Aves | Passeriformes | Leiotrichidae | Kupeornis | Kupeornis gilberti | | Vulnerable | | 1 | |
| Aves | Passeriformes | Leiotrichidae | Laniellus | Laniellus albonotatus | True | Near Threatened | | | 1 |
| Aves | Passeriformes | Dicaeidae | Prionochilus | Prionochilus thoracicus | | Near Threatened | | | 1 |
| Aves | Passeriformes | Dicaeidae | Dicaeum | Dicaeum everetti | | Near Threatened | | | 1 |
| Aves | Passeriformes | Nectariniidae | Antheptes | Antheptes rhodolaemus | | Near Threatened | | | 1 |

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|------|---------------|------------------|-----------------|-------------------------------|------|-----------------------|---|---|
| Aves | Passeriformes | Nectariniidae | Cinnyris | Cinnyris ursulae | | Least Concern | 1 | |
| Aves | Passeriformes | Nectariniidae | Aethopyga | Aethopyga duyvenbodei | True | Endangered | | 1 |
| Aves | Passeriformes | Melanocharitidae | Melanocharis | Melanocharis arfakiana | | Least Concern | | 1 |
| Aves | Passeriformes | Motacillidae | Anthus | Anthus nattereri | | Vulnerable | | 1 |
| Aves | Passeriformes | Ploceidae | Ploceus | Ploceus bannermani | | Vulnerable | 1 | |
| Aves | Passeriformes | Ploceidae | Ploceus | Ploceus batesi | True | Endangered | 1 | |
| Aves | Passeriformes | Ploceidae | Ploceus | Ploceus hypoxanthus | | Near Threatened | | 1 |
| Aves | Passeriformes | Ploceidae | Malimbus | Malimbus ballmanni | | Near Threatened | 1 | |
| Aves | Passeriformes | Estrildidae | Paludipasser | Paludipasser locustella | | Least Concern | 1 | |
| Aves | Passeriformes | Estrildidae | Lonchura | Lonchura vana | True | Vulnerable | | 1 |
| Aves | Passeriformes | Fringillidae | Spinus | Spinus siemiradzki | | Least Concern | | 1 |
| Aves | Passeriformes | Passerellidae | Arremon | Arremon castaneiceps | | Near Threatened | | 1 |
| Aves | Passeriformes | Parulidae | Vermivora | Vermivora chrysoptera | | Near Threatened | | 1 |
| Aves | Passeriformes | Parulidae | Setophaga | Setophaga cerulea | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Conirostrum | Conirostrum bicolor | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Conirostrum | Conirostrum margaritae | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Conirostrum | Conirostrum binghami | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Orchesticus | Orchesticus abeillei | True | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Neothraupis | Neothraupis fasciata | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Conothraupis | Conothraupis speculigera | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Conothraupis | Conothraupis mesoleuca | True | Endangered | | 1 |
| Aves | Passeriformes | Thraupidae | Sericossypha | Sericossypha albocristata | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Bangsia | Bangsia flavovirens | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Nemosia | Nemosia rourei | True | Critically Endangered | | 1 |
| Aves | Passeriformes | Thraupidae | Tangara | Tangara cyanoptera | True | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Tephrophilus | Tephrophilus wetmorei | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Wetmorethraupis | Wetmorethraupis sterrhopteron | | Vulnerable | | 1 |
| Aves | Passeriformes | Fringillidae | Euphonia | Euphonia chalybea | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Tangara | Tangara fastuosa | True | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Tangara | Tangara johannae | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Tangara | Tangara argyrofenges | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Dacnis | Dacnis nigripes | True | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Dacnis | Dacnis berlepschi | | Vulnerable | | 1 |
| Aves | Passeriformes | Passerellidae | Oreothraupis | Oreothraupis arremonops | | Least Concern | | 1 |
| Aves | Passeriformes | Thraupidae | Charitospiza | Charitospiza eucosma | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Coryphaspiza | Coryphaspiza melanotis | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Microspingus | Microspingus cinereus | True | Least Concern | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila frontalis | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila falcirostris | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila nigrorufa | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila ruficollis | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila palustris | | Endangered | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila hypochroma | | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila cinnamomea | | Vulnerable | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila melanogaster | True | Near Threatened | | 1 |
| Aves | Passeriformes | Thraupidae | Sporophila | Sporophila maximiliani | | Endangered | | 1 |
| Aves | Passeriformes | Thraupidae | Geospiza | Geospiza pauper | | Critically Endangered | | 1 |
| Aves | Passeriformes | Thraupidae | Geospiza | Geospiza pallida | True | Near Threatened | | 1 |
| Aves | Passeriformes | Cardinalidae | Caryothraustes | Caryothraustes erythromelas | | Least Concern | | 1 |
| Aves | Passeriformes | Thraupidae | Saltator | Saltator cinctus | | Least Concern | | 1 |
| Aves | Passeriformes | Thraupidae | Porphyrospiza | Porphyrospiza caeruleascens | | Near Threatened | | 1 |
| Aves | Passeriformes | Icteridae | Cacicus | Cacicus koepckeae | | Near Threatened | | 1 |
| Aves | Passeriformes | Icteridae | Anumara | Anumara forbesi | True | Vulnerable | | 1 |
| Aves | Passeriformes | Locustellidae | Bradypterus | Bradypterus bangwaensis | | Least Concern | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus enganensis | True | Near Threatened | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus alfredi | True | Endangered | | 1 |

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|------|------------------|-----------------|----------------|---------------------------|------|-----------------------|--|--|---|---|---|---|
| Aves | Passeriformes | Thamnophilidae | Myrmotherula | Myrmotherula snowi | True | Critically Endangered | | | | | | 1 |
| Aves | Cuculiformes | Cuculidae | Carpococcyx | Carpococcyx viridis | True | Critically Endangered | | | | 1 | | |
| Aves | Passeriformes | Thamnophilidae | Formicivora | Formicivora acutirostris | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Synallaxis | Synallaxis cinerea | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes beckeri | True | Endangered | | | | | | 1 |
| Aves | Caprimulgiformes | Caprimulgidae | Nyctiphrynus | Nyctiphrynus rosenbergi | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Acrobatornis | Acrobatornis fonseci | True | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Pachycephalidae | Coracornis | Coracornis sanghirensis | True | Critically Endangered | | | | 1 | | |
| Aves | Strigiformes | Strigidae | Glauclidium | Glauclidium nubicola | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Herpsilochmus | Herpsilochmus gentryi | | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Grallariidae | Grallaria | Grallaria ridgelyi | | Endangered | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Leptodon | Leptodon forbesi | True | Endangered | | | | | | 1 |
| Aves | Passeriformes | Icteridae | Xanthopsar | Xanthopsar flavus | | Endangered | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Phylloscartes | Phylloscartes sylviolus | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Pogonotriccus | Pogonotriccus eximius | | Near Threatened | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus beccarii | True | Vulnerable | | | | | 1 | |
| Aves | Passeriformes | Cotingidae | Phibalura | Phibalura flavirostris | | Near Threatened | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Psittacus | Psittacus erithacus | | Endangered | | | 1 | 1 | 1 | |
| Aves | Passeriformes | Corvidae | Cissa | Cissa thalassina | True | Critically Endangered | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Argusianus | Argusianus argus | | Vulnerable | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ramphiculus | Ramphiculus epius | True | Least Concern | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ramphiculus | Ramphiculus mangoliensis | True | Near Threatened | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ducula | Ducula oenothorax | True | Near Threatened | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Ramphastos | Ramphastos vitellinus | | Vulnerable | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Ramphastos | Ramphastos ariel | True | Endangered | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Ramphastos | Ramphastos culminatus | | Vulnerable | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Treron | Treron aromaticus | True | Near Threatened | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Trichoglossus | Trichoglossus forsteni | True | Endangered | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Trichoglossus | Trichoglossus weberi | True | Near Threatened | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Trichoglossus | Trichoglossus rosenbergii | True | Vulnerable | | | | | | 1 |
| Aves | Piciformes | Picidae | Celeus | Celeus torquatus | | Near Threatened | | | | | | 1 |
| Aves | Piciformes | Picidae | Celeus | Celeus tinnunculus | True | Vulnerable | | | | | | 1 |
| Aves | Piciformes | Picidae | Picus | Picus dedemi | True | Near Threatened | | | | | | 1 |
| Aves | Piciformes | Picidae | Chrysocolaptes | Chrysocolaptes strictus | True | Vulnerable | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Ceyx | Ceyx cajeli | True | Near Threatened | | | | | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Lophornis | Lophornis chalybeus | | Near Threatened | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Actenoides | Actenoides monachus | True | Near Threatened | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Actenoides | Actenoides capucinus | True | Near Threatened | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Actenoides | Actenoides princeps | True | Near Threatened | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Cittura | Cittura cyanotis | True | Least Concern | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Cittura | Cittura sanghirensis | True | Near Threatened | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Alcedo | Alcedo euryzona | | Critically Endangered | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Alcedo | Alcedo peninsulae | | Near Threatened | | | | | | 1 |
| Aves | Piciformes | Picidae | Campephilus | Campephilus splendens | | Near Threatened | | | | | | 1 |
| Aves | Piciformes | Picidae | Meiglyptes | Meiglyptes tristis | True | Endangered | | | | | | 1 |
| Aves | Ciconiiformes | Ciconiidae | Ciconia | Ciconia episcopus | | Near Threatened | | | | | | 1 |
| Aves | Galliformes | Cracidae | Pipile | Pipile grayi | | Near Threatened | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura erythrophthalma | | Vulnerable | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura pyronota | | Vulnerable | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura ignita | | Vulnerable | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura rufa | | Vulnerable | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Psittinus | Psittinus cyanurus | | Near Threatened | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Psittinus | Psittinus abbotti | True | Near Threatened | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona festiva | | Near Threatened | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox squamipila | True | Least Concern | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox hypogramma | True | Least Concern | | | | | | 1 |

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|------|------------------|----------------|--------------|-----------------------------|------|-----------------------|---|---|---|--|--|---|
| Aves | Strigiformes | Strigidae | Ninox | Ninox hantu | True | Least Concern | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox forbesi | True | Least Concern | | | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Actenoides | Actenoides regalis | True | Vulnerable | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Ramphastos | Ramphastos ambiguus | | Near Threatened | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Otidiphaps | Otidiphaps aruensis | True | Vulnerable | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ramphiculus | Ramphiculus meridionalis | True | Vulnerable | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Pteroglossus | Pteroglossus bitorquatus | True | Endangered | | | | | | 1 |
| Aves | Piciformes | Ramphastidae | Pteroglossus | Pteroglossus sturmii | | Near Threatened | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ramphiculus | Ramphiculus subgularis | True | Vulnerable | | | | | | 1 |
| Aves | Galliformes | Phasianidae | Rhizothera | Rhizothera longirostris | | Near Threatened | | | | | | 1 |
| Aves | Columbiformes | Columbidae | Geotrygon | Geotrygon purpurata | | Endangered | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona lilacina | True | Critically Endangered | | | | | | 1 |
| Aves | Passeriformes | Pipridae | Antilophia | Antilophia bokermanni | True | Critically Endangered | | | | | | 1 |
| Aves | Passeriformes | Passerellidae | Arremon | Arremon franciscanus | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Conopophagidae | Conopophaga | Conopophaga cearae | True | Near Threatened | | | | | | 1 |
| Aves | Galliformes | Megapodiidae | Megapodius | Megapodius geelvinkianus | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tityridae | Laniisoma | Laniisoma buckleyi | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Estrildidae | Lonchura | Lonchura fuscata | | Near Threatened | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus siaoensis | True | Critically Endangered | | | | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops nehrkorni | True | Critically Endangered | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox ios | True | Vulnerable | | | | | | 1 |
| Aves | Gruiformes | Rallidae | Gymnocrex | Gymnocrex talaudensis | True | Endangered | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus sunia | | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Guayramemua | Guayramemua affinis | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Myiopagis | Myiopagis olallai | | Least Concern | | | | | | 1 |
| Aves | Struthioniformes | Tinamidae | Crypturellus | Crypturellus erythropus | | Least Concern | | | | | | 1 |
| Aves | Strigiformes | Strigidae | Ninox | Ninox sumbaensis | True | Endangered | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona diadema | True | Least Concern | | | | | | 1 |
| Aves | Piciformes | Picidae | Celeus | Celeus obrieni | True | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Pellorneidae | Pellorneum | Pellorneum buettikoferi | True | Near Threatened | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Nisaetus | Nisaetus floris | | Critically Endangered | | | | | | 1 |
| Aves | Passeriformes | Chloropseidae | Chloropsis | Chloropsis media | True | Endangered | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Circaetus | Circaetus beaudouini | | Vulnerable | 1 | 1 | 1 | | | |
| Aves | Strigiformes | Strigidae | Ninox | Ninox burhani | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Turdidae | Geokichla | Geokichla leucolaema | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Myophonus | Myophonus castaneus | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Scytalopus | Scytalopus robbinsi | True | Endangered | | | | | | 1 |
| Aves | Passeriformes | Turdidae | Geokichla | Geokichla joiceyi | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Turdidae | Geokichla | Geokichla interpres | | Endangered | | | | | | 1 |
| Aves | Passeriformes | Turdidae | Geokichla | Geokichla erythronota | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Thamnophilus | Thamnophilus tenuipunctatus | | Vulnerable | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura griseipectus | True | Endangered | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura pflimeri | True | Endangered | | | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Circaetus | Circaetus gallicus | | Least Concern | 1 | 1 | 1 | | | 1 |
| Aves | Cuculiformes | Cuculidae | Cuculus | Cuculus saturatus | | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Estrildidae | Parmoptila | Parmoptila rubrifrons | | Near Threatened | 1 | 1 | | | | |
| Aves | Passeriformes | Icteridae | Sturnella | Sturnella magna | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Cnipodectes | Cnipodectes superrufus | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Hypocnemis | Hypocnemis cantator | | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Hypocnemis | Hypocnemis ochrogyna | | Vulnerable | | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Hypocnemis | Hypocnemis striata | True | Least Concern | | | | | | 1 |
| Aves | Passeriformes | Pittidae | Erythropitta | Erythropitta granatina | | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops somadikartai | True | Near Threatened | | | | | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Scytalopus | Scytalopus diamantinensis | True | Endangered | | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Automolus | Automolus lammi | True | Endangered | | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Psittacus | Psittacus timneh | | Endangered | 1 | | | | | |

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|----------|------------------|-------------------|-------------------|-------------------------------|------|-----------------------|---|---|---|---|
| Aves | Coraciiformes | Meropidae | Merops | Merops mentalis | | Near Threatened | 1 | 1 | 1 | |
| Aves | Passeriformes | Pittidae | Hydrornis | Hydrornis irena | | Near Threatened | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteo | Buteo rufinus | | Least Concern | | | 1 | |
| Amphibia | Anura | Ceratobatrachidae | Alcalus | Alcalus rajae | True | Near Threatened | | | | 1 |
| Amphibia | Anura | Dendrobatidae | Ranitomeya | Ranitomeya sirensis | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Occidozyga | Occidozyga tompotika | True | Critically Endangered | | | | 1 |
| Amphibia | Anura | Pelodyadidae | Litoria | Litoria gasconi | | Least Concern | | | | 1 |
| Aves | Columbiformes | Columbidae | Goura | Goura sclaterii | | Near Threatened | | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax fasciolata | | Vulnerable | | | | 1 |
| Aves | Galliformes | Cracidae | Crax | Crax pinima | | Critically Endangered | | | | 1 |
| Aves | Galliformes | Phasianidae | Lophura | Lophura inornata | True | Near Threatened | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Ceyx | Ceyx fallax | True | Least Concern | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Ceyx | Ceyx sangirensis | True | Critically Endangered | | | | 1 |
| Aves | Piciformes | Bucconidae | Malacoptila | Malacoptila striata | True | Least Concern | | | | 1 |
| Aves | Piciformes | Bucconidae | Malacoptila | Malacoptila minor | True | Endangered | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura leucotis | True | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura amazonum | True | Endangered | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura snethlageae | | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pionus | Pionus reichenowi | True | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Amazona | Amazona farinosa | | Near Threatened | | | | 1 |
| Aves | Gruiformes | Psophiidae | Psophia | Psophia dextralis | True | Endangered | | | | 1 |
| Aves | Gruiformes | Psophiidae | Psophia | Psophia obscura | | Critically Endangered | | | | 1 |
| Aves | Gruiformes | Psophiidae | Psophia | Psophia viridis | | Vulnerable | | | | 1 |
| Aves | Gruiformes | Psophiidae | Psophia | Psophia crepitans | | Least Concern | | | | 1 |
| Mammalia | Rodentia | Muridae | Margaretamys | Margaretamys christinae | True | Endangered | | | | 1 |
| Mammalia | Rodentia | Ctenomyidae | Ctenomys | Ctenomys ibicuiensis | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Bufo | Sclerophrys | Sclerophrys superciliaris | | Least Concern | 1 | 1 | 1 | |
| Amphibia | Anura | Microhylidae | Microhyla | Microhyla malang | | Least Concern | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchium | Leptobranchium waysepuntiense | True | Least Concern | | | | 1 |
| Amphibia | Anura | Centrolenidae | Hyalinobatrachium | Hyalinobatrachium pellucidum | | Near Threatened | | | | 1 |
| Mammalia | Rodentia | Muridae | Hylomyscus | Hylomyscus walterverheyeni | | Least Concern | | | 1 | |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon muriciensis | True | Critically Endangered | | | | 1 |
| Amphibia | Anura | Hylidae | Ololygon | Ololygon skuki | True | Endangered | | | | 1 |
| Amphibia | Anura | Petropedetidae | Petropedetes | Petropedetes parkeri | | Data Deficient | | | 1 | |
| Mammalia | Paucituberculata | Caenolestidae | Caenolestes | Caenolestes sangay | True | Vulnerable | | | | 1 |
| Mammalia | Carnivora | Felidae | Leopardus | Leopardus tigrinus | | Vulnerable | | | | 1 |
| Mammalia | Carnivora | Felidae | Felis | Felis silvestris | | Least Concern | | 1 | 1 | |
| Aves | Caprimulgiformes | Aegothelidae | Aegotheles | Aegotheles affinis | | Data Deficient | | | | 1 |
| Aves | Coraciiformes | Alcedinidae | Ceyx | Ceyx wallacii | True | Near Threatened | | | | 1 |
| Aves | Accipitriformes | Accipitridae | Buteo | Buteo buteo | | Least Concern | 1 | | | |
| Aves | Accipitriformes | Accipitridae | Circus | Circus spilonotus | | Least Concern | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus jolandae | True | Near Threatened | | | | 1 |
| Aves | Piciformes | Picidae | Chrysophlegma | Chrysophlegma humii | | Near Threatened | | | | 1 |
| Aves | Piciformes | Picidae | Chrysophlegma | Chrysophlegma mentale | True | Near Threatened | | | | 1 |
| Aves | Cuculiformes | Cuculidae | Neomorphus | Neomorphus geoffroyi | | Vulnerable | | | | 1 |
| Aves | Strigiformes | Tytonidae | Tyto | Tyto almae | True | Data Deficient | | | 1 | |
| Aves | Psittaciformes | Psittacidae | Pionites | Pionites leucogaster | True | Endangered | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pionites | Pionites xantherus | | Least Concern | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pionites | Pionites xanthurus | True | Vulnerable | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Aratinga | Aratinga solstitialis | | Endangered | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus mendeni | True | Vulnerable | | | 1 | |
| Aves | Strigiformes | Strigidae | Otus | Otus sulaensis | True | Near Threatened | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Psittacara | Psittacara frontatus | | Near Threatened | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus vieirai | True | Data Deficient | | | | 1 |
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus ursulus | True | Vulnerable | | | | 1 |
| Mammalia | Carnivora | Procyonidae | Nasuella | Nasuella olivacea | | Near Threatened | | | | 1 |

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|----------|------------|-------------------|-----------------|-------------------------------|------|-----------------------|---|---|---|---|
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis mutabilis | True | Endangered | | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus steindachneri | | Critically Endangered | | | 1 | |
| Amphibia | Anura | Microhylidae | Callulops | Callulops biakensis | True | Least Concern | | | | 1 |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus njiomock | True | Critically Endangered | | | 1 | |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa occidentalis | | Least Concern | 1 | 1 | | |
| Amphibia | Anura | Pyxicephalidae | Pyxicephalus | Pyxicephalus edulis | | Least Concern | | | 1 | |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa leucomystax | | Least Concern | | | 1 | |
| Amphibia | Anura | Phyllomedusidae | Agalychnis | Agalychnis spurrelli | | Least Concern | | | | 1 |
| Amphibia | Anura | Centrolenidae | Espadarana | Espadarana audax | | Least Concern | | | | 1 |
| Amphibia | Anura | Centrolenidae | Espadarana | Espadarana prosoblepon | | Least Concern | | | | 1 |
| Amphibia | Anura | Hylidae | Dendropsophus | Dendropsophus frosti | | Least Concern | | | | 1 |
| Amphibia | Anura | Craugastoridae | Noblella | Noblella personina | True | Endangered | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana centropeninsularis | | Endangered | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana siberu | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Chalcorana | Chalcorana parvaccola | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Pulchrana | Pulchrana rawa | True | Least Concern | | | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus larinopygion | | Least Concern | | | | 1 |
| Amphibia | Anura | Hylidae | Hyloscirtus | Hyloscirtus criptico | True | Endangered | | | | 1 |
| Amphibia | Anura | Dendrobatidae | Hyloxalus | Hyloxalus italoii | | Least Concern | | | | 1 |
| Amphibia | Anura | Hylidae | Boana | Boana tetete | | Vulnerable | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchium | Leptobranchium abbotti | | Least Concern | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchella | Leptobranchella dringi | | Least Concern | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchella | Leptobranchella gracilis | | Least Concern | | | | 1 |
| Amphibia | Anura | Dicroglossidae | Limnonectes | Limnonectes larvaepartus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys amoropalamus | | Least Concern | | | | 1 |
| Amphibia | Anura | Ranidae | Meristogenys | Meristogenys whiteheadi | | Least Concern | | | | 1 |
| Amphibia | Anura | Microhylidae | Microhyla | Microhyla achatina | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Polypedates | Polypedates pseudotilophus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Polypedates | Polypedates ottilophus | | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus bengkulensis | True | Vulnerable | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus catamitus | True | Least Concern | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus angulirostris | | Near Threatened | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus gauni | | Least Concern | | | | 1 |
| Amphibia | Anura | Ceratobatrachidae | Alcalus | Alcalus baluensis | | Least Concern | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchium | Leptobranchium hasseltii | True | Least Concern | | | | 1 |
| Amphibia | Anura | Arthroleptidae | Leptopelis | Leptopelis modestus | | Least Concern | | | 1 | |
| Mammalia | Chiroptera | Hipposideridae | Hipposideros | Hipposideros ater | | Least Concern | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Balionycteris | Balionycteris maculata | | Least Concern | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Megaloglossus | Megaloglossus azagnyi | | Least Concern | 1 | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Megaloglossus | Megaloglossus woermanni | | Least Concern | 1 | 1 | 1 | |
| Mammalia | Chiroptera | Pteropodidae | Myonycteris | Myonycteris leptodon | | Least Concern | 1 | 1 | | |
| Mammalia | Chiroptera | Pteropodidae | Scotoonycteris | Scotoonycteris zenkeri | | Near Threatened | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Scotoonycteris | Scotoonycteris occidentalis | | Least Concern | 1 | 1 | | |
| Amphibia | Anura | Bufonidae | Sclerophrys | Sclerophrys maculata | | Least Concern | 1 | 1 | 1 | |
| Amphibia | Anura | Bufonidae | Sclerophrys | Sclerophrys pusilla | | Least Concern | | | | 1 |
| Mammalia | Chiroptera | Molossidae | Eumops | Eumops wilsoni | | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Dryadonycteris | Dryadonycteris capixaba | True | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Lichonycteris | Lichonycteris obscura | | Least Concern | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Micronycteris | Micronycteris giovanniae | True | Data Deficient | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rhacophorus | Rhacophorus indonesiensis | True | Vulnerable | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Lonchophylla | Lonchophylla cadenai | | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Lonchophylla | Lonchophylla fornicata | | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Sturnira | Sturnira bakeri | | Least Concern | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Sturnira | Sturnira koopmanhilli | | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Sturnira | Sturnira perla | True | Data Deficient | | | | 1 |
| Mammalia | Chiroptera | Phyllostomidae | Platyrrhinus | Platyrrhinus dorsalis | | Least Concern | | | | 1 |

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|----------|---------------|-------------------|-----------------|-------------------------------|------|-----------------------|--|--|---|---|---|
| Amphibia | Anura | Craugastoridae | Craugastor | Craugastor longirostris | | Least Concern | | | | | 1 |
| Amphibia | Anura | Megophryidae | Leptobranchella | Leptobranchella hamidi | | Least Concern | | | | 1 | |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus mariae | | Least Concern | | | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis incomptus | | Least Concern | | | | | 1 |
| Amphibia | Anura | Odontobatrachidae | Odontobatrachus | Odontobatrachus arndti | | Near Threatened | | | 1 | | |
| Amphibia | Anura | Arthroleptidae | Cardioglossa | Cardioglossa nigromaculata | | Least Concern | | | | 1 | |
| Amphibia | Anura | Rhacophoridae | Rohanixalus | Rohanixalus nauli | True | Endangered | | | | | 1 |
| Amphibia | Anura | Rhacophoridae | Rohanixalus | Rohanixalus baladika | True | Near Threatened | | | | | 1 |
| Amphibia | Anura | Pipidae | Xenopus | Xenopus allofraseri | | Least Concern | | | | 1 | |
| Amphibia | Anura | Pipidae | Xenopus | Xenopus parafraseri | | Least Concern | | | | 1 | |
| Mammalia | Rodentia | Dasyproctidae | Dasyprocta | Dasyprocta punctata | | Least Concern | | | | | 1 |
| Mammalia | Primates | Lorisidae | Perodicticus | Perodicticus potto | | Near Threatened | | | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Cercopithecus | Cercopithecus pogonias | | Near Threatened | | | | 1 | |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis pahuma | True | Endangered | | | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis cedros | True | Endangered | | | | | 1 |
| Amphibia | Anura | Craugastoridae | Pristimantis | Pristimantis calcarulatus | | Vulnerable | | | | | 1 |
| Mammalia | Chiroptera | Pteropodidae | Pteropus | Pteropus chrysoproctus | True | Vulnerable | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Thomasomys | Thomasomys vulcani | True | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Harpiocephalus | Harpiocephalus harpia | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Pittidae | Erythropitta | Erythropitta inspeculata | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Pittidae | Erythropitta | Erythropitta palliceps | True | Endangered | | | | | 1 |
| Aves | Passeriformes | Pittidae | Pitta | Pitta rosenbergii | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Herpsilochmus | Herpsilochmus stotzi | True | Least Concern | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Hypocnemis | Hypocnemis rondoni | True | Least Concern | | | | | 1 |
| Aves | Passeriformes | Thamnophilidae | Myrmornis | Myrmornis torquata | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Rhinocryptidae | Scytalopus | Scytalopus gonzagai | True | Endangered | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Deconychura | Deconychura longicauda | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Deconychura | Deconychura pallida | | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Xiphorhynchus | Xiphorhynchus atlanticus | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Furnariidae | Campylorhamphus | Campylorhamphus multostriatus | True | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Zimmerius | Zimmerius chicomendesi | True | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Tyrannidae | Pyrocephalus | Pyrocephalus nanus | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Oriolidae | Oriolus | Oriolus cruentus | True | Data Deficient | | | | | 1 |
| Aves | Passeriformes | Campephagidae | Lalage | Lalage leucoptera | True | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Dicruridae | Dicrurus | Dicrurus modestus | | Least Concern | | | 1 | 1 | 1 |
| Aves | Passeriformes | Corvidae | Platysmurus | Platysmurus leucopterus | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Corvidae | Platysmurus | Platysmurus aterrimus | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Corvidae | Cyanocorax | Cyanocorax hafferii | True | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula dumetoria | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Ficedula | Ficedula riedeli | True | Least Concern | | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Oenanthe | Oenanthe oenanthe | | Least Concern | | | 1 | 1 | |
| Aves | Passeriformes | Chloropseidae | Chloropsis | Chloropsis cochinchinensis | True | Endangered | | | | | 1 |
| Aves | Passeriformes | Thraupidae | Certhidea | Certhidea olivacea | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Pycnonotidae | Hypsipetes | Hypsipetes plateneae | True | Critically Endangered | | | | | 1 |
| Aves | Passeriformes | Phylloscopidae | Phylloscopus | Phylloscopus collybita | | Least Concern | | | 1 | | |
| Aves | Passeriformes | Phylloscopidae | Phylloscopus | Phylloscopus misoriensis | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Phylloscopidae | Phylloscopus | Phylloscopus maforensis | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Hylocitreae | Hylocitrea | Hylocitrea bonthaina | True | Endangered | | | | | 1 |
| Aves | Passeriformes | Leiostichidae | Phyllanthus | Phyllanthus rubiginosus | | Near Threatened | | | 1 | 1 | 1 |
| Aves | Passeriformes | Turdidae | Cichlopsis | Cichlopsis leucogenys | True | Endangered | | | | | 1 |
| Aves | Passeriformes | Turdidae | Cichlopsis | Cichlopsis chubbi | | Near Threatened | | | | | 1 |
| Aves | Passeriformes | Muscicapidae | Copsychus | Copsychus saularis | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Timaliidae | Mixornis | Mixornis prillwitzii | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Cardinalidae | Amaurospiza | Amaurospiza moesta | | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia salatana | True | Least Concern | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia glis | | Least Concern | | | | | 1 |

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|----------|------------------|-------------------|-------------------|------------------------------------|------|-----------------------|--|---|---|---|---|
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia hypochrysa | True | Data Deficient | | | | | 1 |
| Mammalia | Scandentia | Tupaiaidae | Tupaia | Tupaia ferruginea | True | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Hylopetes | Hylopetes sagitta | True | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus leucomus | True | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus topapuensis | True | Near Threatened | | | | | 1 |
| Mammalia | Rodentia | Sciuridae | Prosciurillus | Prosciurillus alstoni | True | Near Threatened | | | | | 1 |
| Amphibia | Anura | Bufonidae | Sigalegalephrynus | Sigalegalephrynus minangkabauensis | True | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Cerradomys | Cerradomys scotti | | Least Concern | | | | | 1 |
| Mammalia | Rodentia | Cricetidae | Brucepattersonius | Brucepattersonius griserufescens | True | Data Deficient | | | | | 1 |
| Mammalia | Rodentia | Muridae | Hybomys | Hybomys badius | True | Endangered | | | 1 | | |
| Mammalia | Rodentia | Muridae | Hybomys | Hybomys eisentrauti | True | Endangered | | | 1 | | |
| Mammalia | Carnivora | Canidae | Canis | Canis lupaster | | Least Concern | | | 1 | | |
| Mammalia | Primates | Hominidae | Pongo | Pongo tapanuliensis | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Hominidae | Pongo | Pongo abelii | True | Critically Endangered | | | | | 1 |
| Amphibia | Anura | Ranidae | Abavorana | Abavorana luctuosa | | Least Concern | | | | | 1 |
| Amphibia | Anura | Bufonidae | Pelophryne | Pelophryne brevipes | | Least Concern | | | | | 1 |
| Amphibia | Anura | Hyperoliidae | Hyperolius | Hyperolius soror | | Least Concern | | 1 | | | |
| Amphibia | Anura | Phrynobatrachidae | Phrynobatrachus | Phrynobatrachus afiabirago | True | Critically Endangered | | | 1 | | |
| Amphibia | Anura | Centrolenidae | Nymphargus | Nymphargus manduriacu | True | Critically Endangered | | | | | 1 |
| Amphibia | Anura | Bufonidae | Pelophryne | Pelophryne signata | | Least Concern | | | | | 1 |
| Amphibia | Anura | Phyllomedusidae | Cruziohyala | Cruziohyala calcarifer | | Least Concern | | | | | 1 |
| Mammalia | Chiroptera | Vespertilionidae | Kerivoula | Kerivoula hardwickii | | Least Concern | | | | | 1 |
| Aves | Struthioniformes | Tinamidae | Nothura | Nothura maculosa | | Least Concern | | | | | 1 |
| Aves | Columbiformes | Columbidae | Turacoena | Turacoena sulaensis | True | Least Concern | | | | | 1 |
| Aves | Columbiformes | Columbidae | Turacoena | Turacoena manadensis | True | Least Concern | | | | | 1 |
| Aves | Strigiformes | Strigidae | Otus | Otus scops | | Least Concern | | 1 | 1 | 1 | |
| Aves | Piciformes | Picidae | Celeus | Celeus undatus | | Least Concern | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Pyrrhura | Pyrrhura melanura | | Least Concern | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Eclectus | Eclectus cornelia | True | Endangered | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Eclectus | Eclectus riedeli | True | Vulnerable | | | | | 1 |
| Aves | Psittaciformes | Psittacidae | Eclectus | Eclectus polychloros | | Least Concern | | | | | 1 |
| Aves | Passeriformes | Zosteropidae | Zosterops | Zosterops melanurus | True | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Phylloscopidae | Phylloscopus | Phylloscopus rotiensis | True | Near Threatened | | | | | 1 |
| Mammalia | Primates | Atelidae | Lagothrix | Lagothrix lagothricha | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Saguinus | Saguinus niger | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Cebidae | Saimiri | Saimiri cassiquiarensis | | Least Concern | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Ptilocolobus | Ptilocolobus badius | | Endangered | | | 1 | | |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius spectrumgurskyae | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius niemitzi | True | Endangered | | | | | 1 |
| Mammalia | Primates | Tarsiidae | Tarsius | Tarsius tarsier | True | Vulnerable | | | | | 1 |
| Mammalia | Cetartiodactyla | Bovidae | Capricornis | Capricornis sumatraensis | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Lorisidae | Nycticebus | Nycticebus menagensis | | Vulnerable | | | | | 1 |
| Mammalia | Primates | Lorisidae | Nycticebus | Nycticebus coucang | | Endangered | | | | | 1 |
| Mammalia | Primates | Callitrichidae | Mico | Mico munduruku | True | Vulnerable | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus grovesi | True | Critically Endangered | | | | | 1 |
| Mammalia | Primates | Pitheciidae | Plecturocebus | Plecturocebus parecis | True | Near Threatened | | | | | 1 |
| Mammalia | Primates | Cebidae | Sapajus | Sapajus apella | | Least Concern | | | | | 1 |
| Mammalia | Primates | Cercopithecidae | Erythrocebus | Erythrocebus patas | | Near Threatened | | 1 | 1 | 1 | |
| Mammalia | Primates | Cercopithecidae | Presbytis | Presbytis hosei | | Vulnerable | | | | | 1 |
| Aves | Passeriformes | Dicaeidae | Dicaeum | Dicaeum dayakorum | | Data Deficient | | | | | 1 |
| Mammalia | Proboscidea | Elephantidae | Loxodonta | Loxodonta cyclotis | | Critically Endangered | | 1 | 1 | 1 | |
| Mammalia | Proboscidea | Elephantidae | Loxodonta | Loxodonta africana | | Endangered | | | | 1 | |
| Aves | Accipitriformes | Accipitridae | Milvus | Milvus migrans | | Least Concern | | 1 | 1 | 1 | 1 |
| Aves | Psittaciformes | Psittacidae | Tanygnathus | Tanygnathus sumatranus | True | Least Concern | | | | | 1 |
| Aves | Passeriformes | Sturnidae | Aplonis | Aplonis circumscripta | True | Near Threatened | | | | | 1 |
| Aves | Columbiformes | Columbidae | Ducula | Ducula aenea | | Near Threatened | | | | | 1 |

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|----------|------------------|-------------|---------------|-----------------------------|------|-----------------------|---|---|
| Aves | Caprimulgiformes | Trochilidae | Oreotrochilus | Oreotrochilus cyanoaemus | True | Critically Endangered | | 1 |
| Aves | Caprimulgiformes | Trochilidae | Campylopterus | Campylopterus largipennis | | Least Concern | 1 | 1 |
| Aves | Caprimulgiformes | Trochilidae | Campylopterus | Campylopterus calcirupicola | | Vulnerable | | 1 |
| Aves | Strigiformes | Strigidae | Glaucidium | Glaucidium sylvaticum | | Least Concern | 1 | |
| Aves | Psittaciformes | Cacatuidae | Cacatua | Cacatua sulphurea | | Critically Endangered | | 1 |
| Aves | Psittaciformes | Cacatuidae | Cacatua | Cacatua citrinocristata | True | Critically Endangered | | 1 |
| Amphibia | Anura | Conrauidae | Conraua | Conraua sagyimase | True | Critically Endangered | | 1 |

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