



ជីវចម្រុះនៅក្នុងដែនជម្រក សត្វព្រៃកែវសីមា

THE BIODIVERSITY OF KEO SEIMA WILDLIFE SANCTUARY

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CAMPAS PROJECT



Acronyms

CBD	Convention on Biological Diversity
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
CR	Critically Endangered on the IUCN Red List of Threatened Species
DD	Data Deficient on the IUCN Red List of Threatened Species
DOI	Digital Object Identifier
EBA	Endemic Bird Area
EN	Endangered on the IUCN Red List of Threatened Species
GBIF	Global Biodiversity Information Facility
IBA	Important Bird Area
IUCN	International Union for Conservation of Nature
KSWs	Keo Seima Wildlife Sanctuary
LC	Least Concern on the IUCN Red List of Threatened Species
MAFF	Ministry of Agriculture, Forestry and Fisheries
MoE	Ministry of Environment
NE	Not Evaluated on the IUCN Red List of Threatened Species
NGO	Non-Governmental Organization
NT	Near Threatened on the IUCN Red List of Threatened Species
RGC	Royal Government of Cambodia
TR	Critically Endangered, Endangered, or Vulnerable on the IUCN Red List of Threatened Species
VU	Vulnerable on the IUCN Red List of Threatened Species
WCS	Wildlife Conservation Society



For an electronic copy of this report, please visit <https://cambodia.wcs.org/About-Us/Publications.aspx> or contact wscambodia@wcs.org.



For an electronic, machine-readable copy of the KSWs species checklist, please visit <https://doi.org/10.15468/rxba17> or contact wscambodia@wcs.org.

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EXECUTIVE SUMMARY

- Biological monitoring is key to measuring progress towards management targets of protected areas and for informing design of conservation interventions.
- Keo Seima Wildlife Sanctuary (KSWs) is of national, regional, and global importance for a large number of species from a range of taxa.
- Here, we report on one component of the KSWs biological monitoring program—an updated KSWs species list.
- This list is the result of collaborative efforts among the Royal Government of Cambodia (RGC), non-governmental organizations (NGOs), visiting researchers from institutions across the world, national and international students, and citizen science initiatives.
- This list shows that, to date, 959 species have been recorded to occur within the boundaries of KSWs, the highest number published for any protected area in Cambodia.
- The 356 bird species recorded in KSWs show the site is one of the richest bird areas in Cambodia. For comparison, the most species-rich hotspot on eBird at time of publication, Bokor National Park, records only 345 species. More than half of all bird species recorded in Cambodia are found in KSWs.
- KSWs has one of the highest diversities of Picidae species globally, with 21 species recorded.
- This list highlights the importance of KSWs for primate species, with six out of seven species (85%) threatened, which is higher than global (60%) and regional (78%) proportions.
- Some taxa remain under-inventoried, especially insects and fungi, and further study of these will yield more species records.
- This species list is publicly available on the Global Biodiversity Information Facility (GBIF), allowing the RGC, researchers, NGOs, and students access to data to improve national and regional conservation effectiveness.
- Illegal activities including land clearance for agriculture, logging of luxury timber species, and poaching (including with dogs) remain threats to the survival of KSWs's wildlife.
- Improved protected area management can reduce the threats to and loss of wildlife species in KSWs, including:
 - Preventing new illegal land clearance, and removal of crops from and reclamation of sites of previous illegal clearance;
 - Using the full range of sanctions available to prosecutors, and increasing prosecution rates;
 - Enforcement of laws related to the presence of dogs within protected areas; and
 - Improving patrol effectiveness through training and increasing ranger capacity, increasing ranger numbers, and building relationships with communities.

សេចក្តីសង្ខេប

- កម្មវិធីត្រួតពិនិត្យតាមដានជីវចម្រុះគឺជាគន្លឹះក្នុងការវាស់វែងអំពីវឌ្ឍនភាពដើម្បីឈានទៅរកគោលដៅគ្រប់គ្រងតំបន់ការពារធម្មជាតិ និងសម្រាប់ធ្វើបច្ចុប្បន្នភាពលើការរៀបចំសកម្មភាពការងារអភិរក្ស
- ដែនជម្រកសត្វព្រៃកែវសីមានសារៈសំខាន់ទាំងកម្រិតថ្នាក់ជាតិ ថ្នាក់តំបន់ និងថ្នាក់ពិភពលោកជាទីជម្រកសម្រាប់ប្រភេទសត្វមួយចំនួនធំ រួមមានពពួក ថនិកសត្វ សត្វស្លាប ឧរុងសត្វ រុក្ខជាតិផ្សេងៗជាច្រើន...។ល។
- នៅក្នុងរបាយការណ៍នេះ យើងរាយការណ៍អំពីលទ្ធផលនៃសមាសភាគមួយរបស់កម្មវិធី ពិនិត្យតាមដានជីវសាស្ត្រសត្វព្រៃនៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា រួមទាំងបញ្ជីឈ្មោះប្រភេទសត្វព្រៃ និងរុក្ខជាតិ ដែលត្រូវបានធ្វើបច្ចុប្បន្នភាព។
- បញ្ជីឈ្មោះប្រភេទសត្វព្រៃ និងរុក្ខជាតិទាំងនេះគឺជាលទ្ធផលនៃកិច្ចខិតខំប្រឹងប្រែងរួមគ្នារវាងរាជរដ្ឋាភិបាលកម្ពុជា អង្គការមិនមែនរដ្ឋាភិបាល អ្នកស្រាវជ្រាវមកពីស្ថាប័ននានានៅទូទាំងពិភពលោក និងស្ថិតជាតិ និងអន្តរជាតិ និងប្រភពពីប្រជាពលរដ្ឋដែលមិនមែនជាអ្នកសិក្សាស្រាវជ្រាវ។
- បញ្ជីឈ្មោះប្រភេទសត្វព្រៃនិងរុក្ខជាតិនេះ បង្ហាញថារហូតមកដល់បច្ចុប្បន្ននេះមានជីវចម្រុះចំនួន ៩៥៩ ប្រភេទត្រូវបានរកឃើញនិងកត់ត្រានៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា ដែលនេះជាចំនួន ខ្ពស់បំផុត បើធៀបទៅនឹងតំបន់ការពារធម្មជាតិផ្សេងទៀតនៅក្នុងប្រទេសកម្ពុជា។
- សត្វស្លាបទាំង ៣៥៦ប្រភេទដែលបានកត់ត្រានៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា បង្ហាញថា ដែនជម្រកសត្វព្រៃកែវសីមាគឺជាតំបន់មួយក្នុងចំណោមតំបន់ជាច្រើនដែលសម្បូរសត្វស្លាបជាងគេបំផុតនៅក្នុងប្រទេសកម្ពុជា។ តាមការចុះផ្សាយរបស់វេបសាយគំរូសត្វស្លាបអន្តរជាតិឈ្មោះ អ៊ីប៊ើត (eBird) ស្របពេលចេញផ្សាយរបាយការណ៍នេះ បានបង្ហាញថា ចំនួនប្រភេទសត្វស្លាបនៅឧទ្យានជាតិបូកគោដែលជាតំបន់មានប្រភេទសត្វស្លាបច្រើនជាងគេបំផុតនោះ គឺមានចំនួនតែ ៣៤៥ប្រភេទប៉ុណ្ណោះ បើធៀបទៅនឹងចំនួនប្រភេទសត្វស្លាបមាននៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា។ ជាង ៥០ភាគរយនៃប្រភេទសត្វស្លាបទាំងអស់ដែលបានកត់ត្រានៅក្នុងប្រទេសកម្ពុជា ត្រូវបានគេរកឃើញមានវត្តមាននៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា។
- ដែនជម្រកសត្វព្រៃកែវសីមាមានសត្វត្រសេះប្រភេទខុសៗគ្នាច្រើនបំផុតនៅក្នុងពិភពលោក ដែលមានចំនួនរហូតដល់ ២១ប្រភេទ។
- ក្នុងបញ្ជីសត្វព្រៃនិងរុក្ខជាតិនេះក៏បានបញ្ជាក់ដែរថាដែនជម្រកសត្វព្រៃកែវសីមាជាតំបន់ដែលមានសារៈសំខាន់សម្រាប់ពពួកថនិកសត្វនានាដូចជា ពពួកពានរាជើមរស់នៅ ដែលក្នុងនោះមាន ៦ប្រភេទក្នុងចំណោម ៧ប្រភេទ (ស្មើនឹង ៨៥%) កំពុងទទួលរងការគំរាមកំហែងជិតផុតពូជ ដែលតួលេខនេះមានកម្រិតខ្ពស់ជាងថ្នាក់សាកល (៦០%) និងខ្ពស់ជាងថ្នាក់តំបន់ (៧៨%)។
- មានប្រភេទសត្វព្រៃនិងជីវចម្រុះជាច្រើនប្រភេទនៅមិនទាន់បានសិក្សានិងចុះបញ្ជីនៅឡើយ ជាពិសេសពពួកសត្វល្អិត និងពពួកផ្សិត ហើយការសិក្សាបន្ថែមលើជីវចម្រុះទាំងនេះនឹងអាចឲ្យយើងរកឃើញនូវប្រភេទផ្សេងៗជាច្រើនបន្ថែមទៀតនិងកត់ត្រាទុកសម្រាប់ថ្ងៃអនាគត។
- បញ្ជីឈ្មោះប្រភេទសត្វព្រៃនិងរុក្ខជាតិទាំងនេះត្រូវបានចុះផ្សាយជាសាធារណៈនៅលើវេបសាយ Global Biodiversity Information Facility (GBIF) ដែលអាចអនុញ្ញាតឲ្យរាជរដ្ឋាភិបាល អ្នកស្រាវជ្រាវ អង្គការនានា សិស្ស និស្សិត អាចចូលមើលដើម្បីចូលរួមធ្វើឲ្យប្រសើរឡើងដល់កិច្ចប្រឹងប្រែងក្នុងការងារអភិរក្សទាំងនៅថ្នាក់ជាតិនិងថ្នាក់តំបន់។
- សកម្មភាពខុសច្បាប់នានារួមមានការកាប់រានព្រៃហ៊ុំព័ទ្ធយកដីធ្វើកសិកម្ម កាប់ឈើប្រណិតនិងឈើសំណង់គ្រប់ប្រភេទ ការបរបាញ់ទាក់ចាប់ខុសច្បាប់ (រួមទាំងការប្រមាញ់ដោយឆ្កែលើប្រភេទសត្វព្រៃ) ទាំងនេះនៅ តែជាការគំរាមកំហែងដល់រស់រានរបស់សត្វព្រៃនៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា។
 - ការកែលម្អការគ្រប់គ្រងតំបន់ការពារធម្មជាតិឲ្យកាន់តែមានភាពប្រសើរឡើងអាចជួយកាត់បន្ថយការគំរាមកំហែងនិងការបាត់បង់ប្រភេទសត្វព្រៃនៅក្នុងដែនជម្រកសត្វព្រៃកែវសីមា ដែលរួមមាន៖
 - ការទប់ស្កាត់សកម្មភាពកាប់រានព្រៃហ៊ុំព័ទ្ធយកដីធ្វើកសិកម្ម និងការដកយកផលដំណាំចេញនិងការរុះរើទីតាំងខុសច្បាប់ដែលមានពីមុនមក។
 - អនុវត្តនូវវិធានការដាក់ទោសទណ្ឌតឹងរឹងតាមច្បាប់ និងបង្កើនអត្រានៃការដាក់ទោសទណ្ឌ
 - អនុវត្តច្បាប់ទាក់ទងនឹងវត្តមានសត្វឆ្កែនៅក្នុងតំបន់ការពារធម្មជាតិ
 - បង្កើនប្រសិទ្ធភាពនៃការដើរល្បាតតាមរយៈការបណ្តុះបណ្តាល និងបង្កើនសមត្ថភាពឧទ្យានរក្សា បង្កើនចំនួនឧទ្យានរក្សា និងកសាងទំនាក់ទំនងល្អជាមួយសហគមន៍។

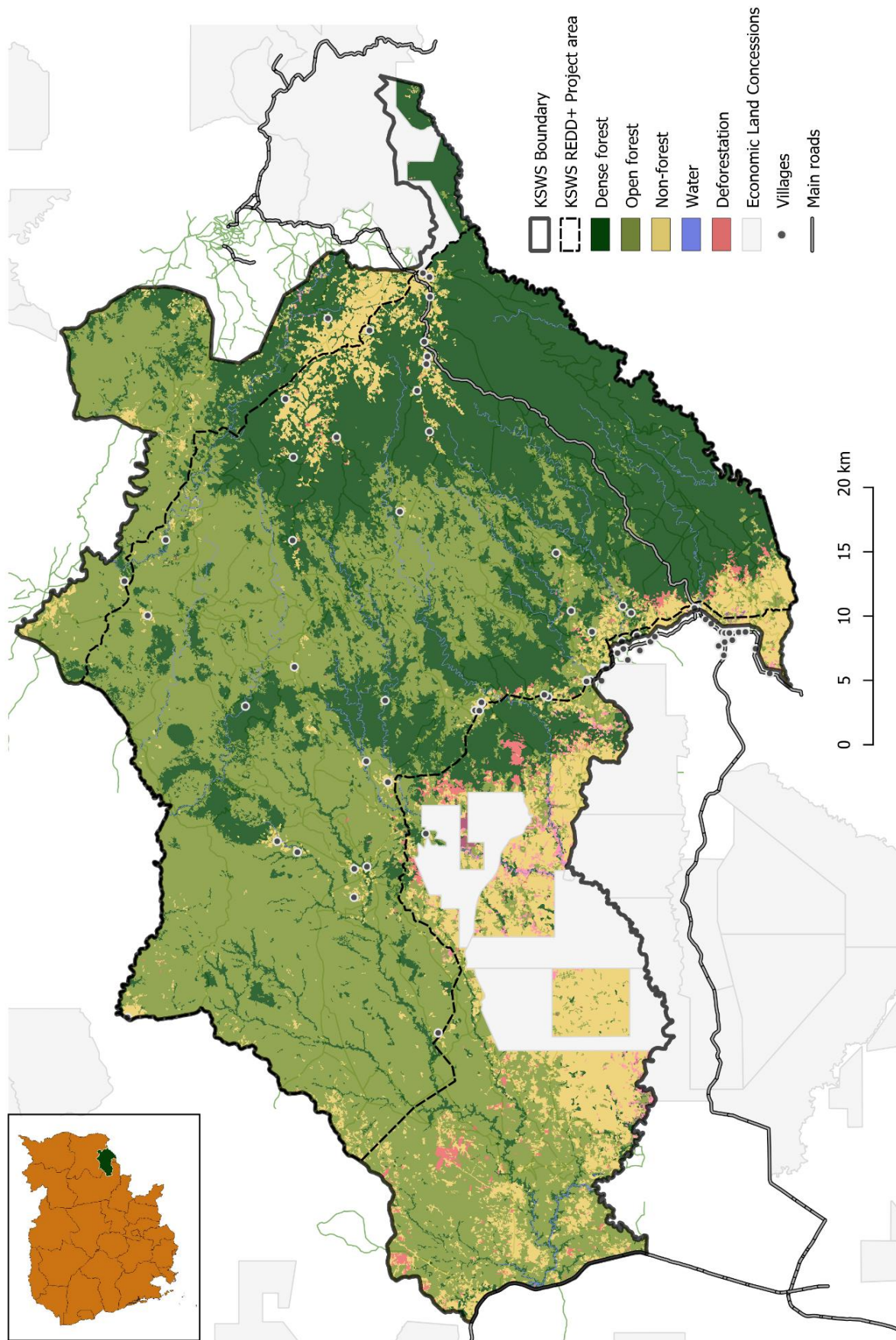


Figure 1. Habitat types in Keo Seima Wildlife Sanctuary, and location of the protected area in Cambodia (inset).

KEO SEIMA WILDLIFE SANCTUARY

Keo Seima Wildlife Sanctuary (KSWS), located in eastern Cambodia and straddling the boundary between Mondulkiri and Kratie provinces, is a site of national, regional, and global importance for a range of biodiversity, as well as the ancestral and contemporary home of the Bunong ethnic group.

The area is composed of a mosaic of habitat types, and is unusual in Indochina as it contains large areas of both evergreen/semi-evergreen forest and deciduous forest, together with a rich transition zone between them (Figure 1). Semi-natural grasslands are found in the northeast. From the east the Annamite Mountains, recognized as one of Asia's great centers of endemism (Stattersfield, Crosby, Long, & Wege, 1998), extend in from Vietnam; the only representation of this ecoregion in Cambodia. The northwest of the protected area forms part of the Eastern Plains Landscape. These diverse habitats and the comparative intactness of the site mean that the area is identified as important in most national, regional, and global biodiversity prioritization exercises (Evans et al., 2013).

The climate is tropical monsoonal, with around 2200–2800 mm of rain per annum at the protected area headquarters in Keo Seima district, mostly during May–October. Elevation of the protected area ranges from 60 to 750 meters above sea level (Evans et al., 2013).

Legal protection was first provided to the area in 2002, with the establishment of Seima Biodiversity Conservation Area. This later became Seima Protection Forest, and in 2016 was defined as KSWS, covering 292 690 ha under the management of the Ministry of Environment (MoE) (Royal Government of Cambodia, 2016b).

The vision for the area is:

“a well-managed forest landscape that supports increasing wildlife populations and improving livelihoods for the people who currently live there.”

The vision will be achieved through a combination of effective protected area management, engagement of local stakeholders, and programs to stabilize land use.

Management decisions must be based on an accurate understanding of contexts, and biological monitoring is a vital component of any conservation project if the effects of management are to be meaningfully assessed.

To this end, a biodiversity monitoring program supported by the Wildlife Conservation Society (WCS) was established in KSWS in 2002, and is now one of the largest and most intensive of its kind in Southeast Asia. This program covers a range of species and data types, all intended to inform, direct, adapt, and refine conservation activities of the KSWS project. Here, we report on the species list, covering species of all taxa recorded within the boundaries of KSWS.



SPECIES LIST

Species lists are a fundamental component of biodiversity monitoring, and at their most simple represent a list of all species known to occur within a defined area. When reconciled against other data sources, such as the International Union for Conservation of Nature's (IUCN) Red List of Threatened Species (hereafter IUCN Red List), additional insight can be gained.

Preparation and maintenance of a species list for a protected area forms a practical foundation for understanding the biodiversity that an area is intended to protect. It also contributes to national and international objectives. In 1995, Cambodia acceded to the Convention on Biological Diversity (CBD). To fulfil its obligations under this convention, Cambodia adopted a National Biodiversity Strategy and Action Plan (Royal Government of Cambodia, 2016a). Strategic objective A of this document is to "identify, inventory, monitor and enhance awareness about genetic resources, species, habitats or ecosystems and related ecosystem services that are important for sustainable development and poverty eradication in Cambodia, as a priority for conservation and sustainable use."

In KSWS, inventories and surveys have focused on taxa considered to be of greatest significance to the conservation project. In addition, some taxa that are often neglected in conservation programs, including amphibians, rodents, bats, freshwater fish, and most recently insects, have been surveyed.

To prepare and maintain this dataset, species records are collected from WCS monitoring data as well as published sources, such as journal articles. To be included in this list, species presence must have been confirmed in one of the following ways: camera trap photos, with species identification by an expert; direct observation by an expert (with or without associated photograph) during surveys, live trapping, or tourist visits; or entry of GPS-tagged wildlife to the protected area. Species have not been included in this dataset if they are predicted to occur but remain unrecorded by monitoring teams or experts; are too similar morphologically

to be distinguished accurately from another species; or have been reported by local people without confirmation by monitoring teams or experts.

Species names in the dataset are validated against the IUCN Red List's taxonomic database (IUCN, 2019) using the `grn_resolve` function from the R package `taxize` (Chamberlain et al., 2019). The IUCN Red List follows a variety of sources, depending on taxonomic group (see <https://www.iucnredlist.org> for details). This ensures species names are valid, up to date, are not synonyms, and are spelled correctly, as well as providing data on higher taxonomic levels and English common names.

For IUCN Red List status, as well as higher taxonomy and English vernacular names in some cases, OpenRefine was used to query the IUCN Red List API following the method described in Griffin (2019).

For Khmer names, two databases from the Ministry of Agriculture, Forestry, and Fisheries' Forestry Administration were used: Tree Names (រុក្ខជាតិប្រើប្រាស់ក្នុងប្រទេសកម្ពុជា) (Nhan, 2011b) and Animal Names (ព្រឹត្តិសត្វព្រៃមាននៅក្នុងប្រទេសកម្ពុជា) (Nhan, 2011a).

For status according to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), data were reconciled with the CITES database (UNEP-WCMC, 2019).

For legal status under Cambodian law, species classifications were taken from *Prakas 020 PRK.MAFF on Classification and List of Wildlife Species* (Royal Government of Cambodia, 2007) and *Prakas 240 PRK.MAFF on Classifying Additional Wildlife Species into the Annexed Lists of Prakas 020 PRK.MAFF* (Royal Government of Cambodia, 2018). Data were matched using fuzzy lookups between scientific names (both verbatim from the laws and resolved against a standardized taxonomy to update and account for synonymy) and between English vernacular names.

These data are stored in a "tidy data" format, with each row representing a species and each

column representing a variable related to that species. This dataset can be downloaded in machine readable format from the Global Biodiversity Information Facility (GBIF) at <https://doi.org/10.15468/rxba17>

To date, a total of 956 animal, plant, and fungi species have been recorded to occur within the boundaries of KSWs. The protected area represents the type locality (where the specimen first used to describe a species was collected) for a total of 15 species; two mammals, two amphibians, two reptiles, and nine insects:

- Titania's woolly bat (*Kerivoula titania*, LC)
- Indochinese thick-thumbed bat (*Glischropus bucephalus*, NE)
- O'Reang horned frog (កង្កែបស្នែងអូររាំង, *Ophryophryne synoria*, VU)
- Mouhot's litter frog (កង្កែបស្លឹកម្លូត, *Leptobrachium mouhoti*, LC)
- Red-eyed green pit-viper (*Trimeresurus rubeus*, VU)
- *Scincella nigrofasciata* (NE), a skink species
- *Cyana angkorensis* (NE), a moth species
- *Naarda furcatella* (NE), a moth species
- *Dichomeris hainanensis* (NE), a moth species
- *Dichomeris magnimacularis* (NE), a moth species
- *Thubana seimaensis* (NE), a moth species
- *Promalactis apicuncata* (NE), a moth species
- *Promalactis quadrilobata* (NE), a moth species
- *Promalactis seimana* (NE), a moth species
- *Tanna kimtaewooi* (NE), a cicada species.

Species estimates for taxa such as birds and mammals are likely to be close to the true number of species. For less well-studied taxa such as insects and fungi, the number is undoubtedly a vast underestimate. Nonetheless, a review of published literature suggests that this is the highest recorded species count for any protected area in Cambodia.

Figure 2 shows the number of recorded species by taxonomic kingdom and class. Also shown are IUCN Red List categories. All bird species (Aves) have been assessed, as have the majority of mammal species; those mammals not evaluated (NE) are newly described species or species of uncertain taxonomy. Fewer species from other classes, such as Magnoliopsida (dicotyledons, a

group of flowering plants) have been assessed on the IUCN Red List, and none of the 16 fungi species recorded in KSWs have been assessed.

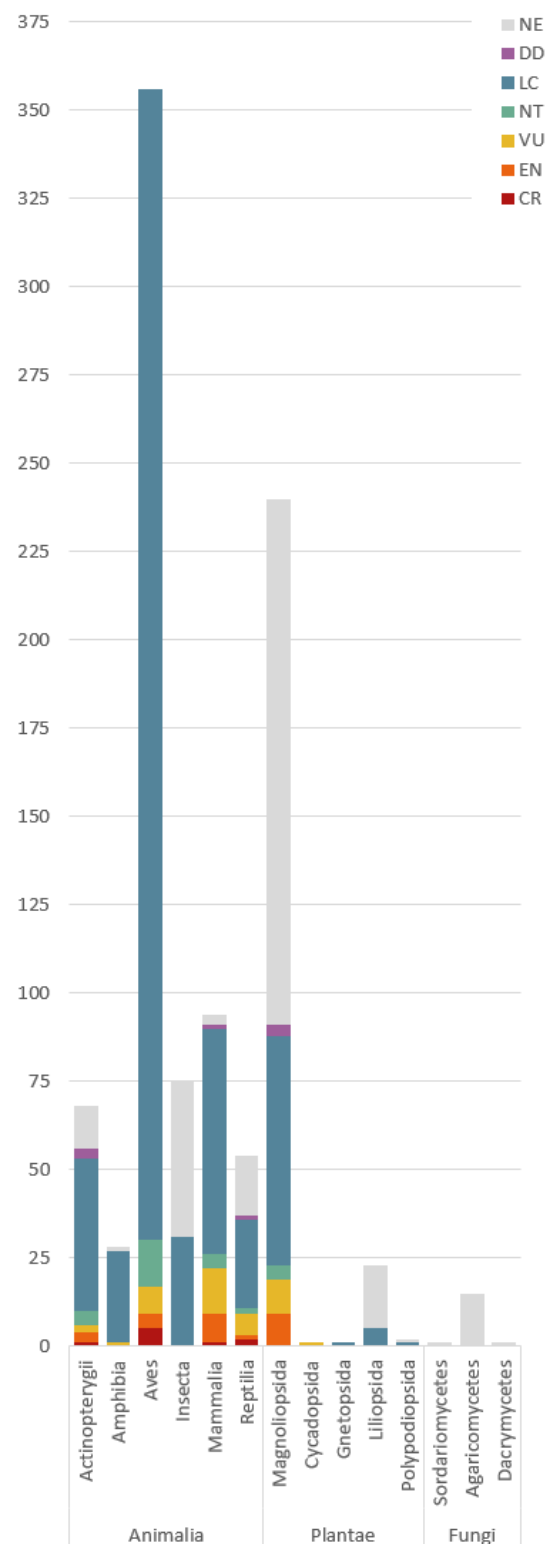


Figure 2. Number of species found in KSWs, by taxonomic group and IUCN Red List classification. CR, Critically Endangered; EN, Endangered; VU, Vulnerable; NT, Near Threatened; LC, Least Concern; DD, Data Deficient; NE, Not Evaluated.

Table 1 shows the number of species recorded, assessed on the IUCN Red List, and threatened in KSWs, as well as the proportion of assessed species that are threatened. Values from KSWs align with global estimates of threat; globally, 25% of assessed mammals, and 14% of assessed birds are threatened with extinction. Worldwide, 40% of assessed amphibian species are threatened, but in KSWs this value is only 4%. Cambodia's amphibians have not been affected by chytrid fungus (Rowley et al., 2013), a fungal infection that has decimated amphibian populations elsewhere, which may somewhat account for this difference. However, the low rate of threat is likely due, at least in part, to limited study; common species are the easiest to detect and species with higher threatened status may be rarer and unlikely to be detected with current levels of effort.

Table 1. KSWs species counts by taxonomic group, showing proportion of assessed species in each group classified as threatened on the IUCN Red List (VU, EN, or CR).

	Total recorded	Assessed	Threatened	% threatened
Mammals	94	91	22	24
Trees and plants	267	99	20	24
Birds	356	356	17	5
Reptiles	54	37	9	24
Fish	68	56	6	11
Amphibians	28	27	1	4
Insects	75	31	0	0
Fungi	17	0	0	0
Total	959	697	75	11

Table 2 shows the number of species classified into each IUCN Red List category. High numbers of Critically Endangered, Endangered, and Vulnerable species show the global importance of KSWs, which supports a total of 75 threatened species of plant and animal.

Table 2. KSWs species counts by IUCN classification. Dotted line shows the threshold for threatened status. CR, Critically Endangered; EN, Endangered; VU, Vulnerable; NT, Near Threatened; LC, Least Concern; DD, Data Deficient; NE, Not Evaluated.

IUCN Red List status	Number of species
CR	9
EN	25
VU	41
NT	27
LC	587
DD	8
NE	262
Total threatened species	75
Total of all species	959

CITES is a multilateral treaty to protect endangered plants and animals, aiming to ensure that international trade in specimens of wild animals and plants does not threaten the survival of the species in the wild. More than 30 000 species of animals and plants are listed under CITES (UNEP-WCMC, 2019). Table 3 shows the number of species in KSWs in each CITES appendix.

Table 3. KSWs species count by CITES Appendices. Appendix I includes species threatened with extinction. Trade in specimens of these species is permitted only in exceptional circumstances. Appendix II includes species not necessarily threatened with extinction, but for which trade must be controlled in order to avoid utilization incompatible with their survival. Appendix III contains species that are protected in at least one country, which has asked other CITES signatories for assistance in controlling trade in that species.

	Appendix I	Appendix II	Appendix III	Total
Animals	20	68	10	98
Fish	1			1
Birds	3	47		50
Mammals	14	11	10	35
Reptiles	2	10		12
Trees and plants		7	1	8
Cycadopsida		1		1
Gnetopsida			1	1
Liliopsida		1		1
Magnoliopsida		5		5
Total	20	75	11	106

The *Law on Forestry* (Royal Government of Cambodia, 2002), Prakas 020 PRK.MAFF, and Prakas 240 PRK.MAFF define the status of Cambodian animal species (excluding fish, crocodiles, and turtles) as Endangered, Rare, or Common. Table 4 shows the number of species in KSWs that fall into each of these three categories. Whilst all Cambodian wildlife is protected from commercial trade, additional legal protection (such as prohibited harvesting seasons, even for customary use) is poorly defined.

Table 4. KSWs animal species count by classification under Cambodian law. No amphibians or insects are protected under Prakas 020 PRK.MAFF and 240 PRK.MAFF. Aquatic and semi-aquatic reptile species such as turtles and crocodiles are protected under a different set of legislation.

	Endangered	Rare	Common	Total
Birds	5	18	328	351
Mammals	4	16	31	51
Reptiles		3	29	32
Total	9	37	388	434

Table 5 shows correlation between IUCN Red List classifications and protection under Prakas 020 PRK.MAFF and 240 PRK.MAFF. Highlighted cells show discrepancies between the threat and protection statuses of a species. In some cases, unclassified species are new to science (e.g., *O. synoria* and *T. rubeus*) and thus are not listed in this legislation. Some species are more threatened nationally than globally, and thus higher levels of protection compared to global threatened status are appropriate. However, in some concerning cases species that are highly threatened globally are afforded the lowest level of protection and listed as Common under law. For KSWs, these are:

- Yellow-breasted bunting (ចាបព្រៃវែង, *Emberiza aureola*, CR)
- Germain's silvered langur (ស្លាបព្រៃម, *Trachypithecus germaini*, EN). The KSWs population of *T. germaini* is of global importance.

- Large-spotted civet (សំពៅចង្ក, *Viverra megaspila*, EN).

Table 5. Classifications of animal species in KSWs (excluding fish, crocodiles, and turtles) on the IUCN Red List and under Cambodian law (Prakas 020 PRK.MAFF and 240 PRK.MAFF). Red cells show Critically Endangered and Endangered species that are under-protected by Cambodian law, and orange shows species that may be under-protected. Green shows species with appropriate levels of protection relative to their IUCN status, and blue shows species that may be more threatened nationally than globally and are thus afforded greater national protection. Gray cells show species with insufficient data to ascertain the relationship between threat and protection.

		Status under Prakas 20 and 240				Total
IUCN classification		Endangered	Rare	Common	Not classified	
CR		2	3	1		6
EN		4	6	2		12
VU		2	12	8	4	26
NT		1	8	8	2	19
LC			7	356	109	472
DD				1	1	2
NE				12	52	64
Total		9	36	388	168	601

Evolutionarily Distinct and Globally Endangered (EDGE) species are animal species that have a high EDGE score, which is a metric that combines endangered conservation status and distinctiveness of a species (Isaac, Turvey, Collen, Waterman, & Baillie, 2007). Evolutionarily distinctive species have few closely related living species, and EDGE species are often the only surviving member of their genus or even family. The extinction of such species would therefore represent a disproportionate loss of unique evolutionary history, biodiversity, and potential for future evolution (Redding & Mooers, 2015).

KSWs is home to 28 EDGE-ranked species, with seven species in the global top 100 for their taxonomic group. These species are:

- Malay pangolin (ពង្រ្លង, *Manis javanica*, CR, ranked #18 EDGE mammal)
- Asian elephant (ដំរីអាស៊ី, *Elephas maximus*, EN, ranked #21 EDGE mammal)
- Giant ibis (ក្រយីងយក្ស (ឌីលើក), *Thaumatibis gigantea*, CR, ranked #2 EDGE bird)

- White-shouldered ibis (ត្រួយ័ងចង្កកស, *Pseudibis davisoni*, CR, ranked #17 EDGE bird)
- Red-headed vulture (ត្បាតក្បើង, *Sarcogyps calvus*, CR, ranked #36 EDGE bird)
- Masked finfoot (ពពួលទឹក, *Heliopais personatus*, EN, ranked #43 EDGE bird)
- Greater adjutant (ត្រីដក់ធំ, *Leptoptilos dubius*, EN, ranked #78 EDGE bird).



ANIMALS

An estimated 7.7 million animal species are thought to currently exist, with around 1.25 million of these described (Mora, Tittensor, Adl, Simpson, & Worm, 2011). In KSWs, 664 animal species have been recorded.

Monitoring of animal species in KSWs focuses mostly on larger species from the Arthropoda and Chordata phyla. Animals are the major focus of conservation efforts and monitoring in KSWs, with a set of key species selected for monitoring to serve as indicators for KSWs as a whole.

Thirteen species are detected on line transects:

- Banteng (ទន្លេដាង, *Bos javanicus*, EN)
- Black-shanked douc (ស្លាតក្តីយស, *Pygathrix nigripes*, EN)
- Eld's deer (រមាំង, *Rucervus eldii*, EN)
- Gaur (ទ្វីប, *Bos gaurus*, VU)
- Germain's silvered langur (ស្លាព្រាម, *Trachypithecus germaini*, EN)
- Green peafowl (ក្លោក, *Pavo muticus*, EN)
- Long-tailed macaque (ស្លាត្តាម, *Macaca fascicularis*, LC)
- Northern pig-tailed macaque (ស្លាត្រៃស, *Macaca leonina*, VU)
- Northern red muntjac (ល្អិត, *Muntiacus vaginalis*, LC)
- Sambar (ប្រើស, *Rusa unicolor*, VU)
- Stump-tailed macaque (ស្លាអង្កត់, *Macaca arctoides*, VU)
- Wild pig (ជ្រូកព្រៃ, *Sus scrofa*, LC)
- Yellow-cheeked crested gibbon (ទោច ម្តាយលឿង, *Nomascus gabriellae*, EN).

Robust population estimates can be obtained for nine of these using distance sampling. Detection rates for larger ungulate species are too low to provide accurate estimates, although it is possible to infer the order of magnitude of populations of these species.

Using genetic analysis of fecal samples, population estimates for Asian elephant (ដំរី អាស៊ី, *Elephas maximus*, EN) are also derived. Population and distribution estimates for these species are reported separately.

To cover riverine habitats, the distribution and local relative abundance of two otter species, smooth-coated otter (ក្រព្នានរណាង, *Lutrogale perspicillata*, VU) and oriental small-clawed otter (ក្រព្នាច, *Aonyx cinereus*, VU) are measured, but population estimates cannot be derived from this sampling.

Table 6. Taxonomic groups within the Animalia kingdom found in KSWs, listed by phylum, class, and order. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Phylum			Total
Class	TR	DD/NE	species
Arthropoda		44	75
Insecta		44	75
Chordata	55	38	600
Actinopterygii	6	15	68
Amphibia	1	1	28
Aves	17		356
Mammalia	22	4	94
Reptilia	9	18	54
Total	54	84	664



ARTHROPODS

Arthropods include invertebrate animals such as insects, arachnids, myriapods, and crustaceans. Globally, more than a million arthropod species have been described, accounting for over 80% of all described living animal species.

In KSWs, arthropod research has focused on the Insecta (insect) class, with moth, butterfly, cicada, and dragonfly species recorded. Global estimates of insect diversity reach as high as 80 million species (Erwin, 2004), although more conservative estimates suggest between 5 and 15 million (Stork, 1993).

Regardless of the true figure of global species diversity, insects are the biological foundation for all terrestrial systems, cycling nutrients, pollinating plants, dispersing seeds, maintaining soil structure and fertility, controlling populations of other organisms, and providing a food source for a large number of species.

In KSWs, a total of 75 species have been recorded. A further 52 morphospecies (not included in this dataset) have been found but have yet to be identified to the species level (SFS, 2018).

These records vastly underestimate the true diversity of arthropods within KSWs, and further study would increase this total. Entomological expertise is lacking within Cambodia, although projects such as the Cambodian Entomology Initiatives (CEI), established in 2015, aim to address this gap. Aside from biodiversity monitoring, such programs can have significant economic impacts through monitoring of species that are critical agricultural pests, and development of tools for pest identification, management, and control.

Table 7. Taxonomic groups within the Insecta class of the Arthropod phylum, found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Order	Family	TR	DD/NE	Total species
Lepidoptera			40	40
	Aganidae		1	1
	Arctiidae		1	1
	Erebidae		15	15
	Lecithoceridae		1	1
	Noctuidae		10	10
	Oecophoridae		5	5
	Saturniidae		1	1
	Sphingidae		1	1
	Uraniidae		1	1
	Gelechiidae		4	4
Odonata			1	32
	Chlorocyphidae		3	1
	Coenagrionidae			7
	Corduliidae		2	1
	Gomphidae			1
	Lestidae		1	1
	Libellulidae		1	20
	Platycnemididae		1	1
Hemiptera			3	3
	Cicadidae		3	3
Total			44	75



VERTEBRATES

Vertebrates, of the Chordata phylum, are the taxonomic group that includes all animals with a backbone, such as mammals, amphibians, reptiles, fish, and birds. Globally, almost 70 000 species have been described (IUCN, 2019). As is typical in most protected areas, this group is the most studied in KSWs, with all key species coming from this taxonomic group.

A total of 600 vertebrate species have been recorded in KSWs, representing 43 orders from 5 different classes (Table 8).

Several rare, low density species have not been directly observed for a number of years. This is in part due to survey effort, as well as cryptic behavior. However, in some cases it may be that a small number of species are no longer found in KSWs. One species, not included in the total here, is known to have been extirpated since the establishment of the protected area—the tiger (ខ្លាដំបង / ខ្លាធំ, *Panthera tigris*, EN).

Here, we report on the following groups:

- Mammals (Mammalia),
- Birds (Aves),
- Fish (ray-finned fish, Actinopterygii),
- Reptiles (Reptilia), and
- Amphibians (Amphibia).

Table 8. Taxonomic groups within the Chordata class found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Class	TR	DD/NE	Total species
Order			
Actinopterygii	6	15	68
Belontiiformes			1
Cypriniformes	6	11	42
Perciformes		1	8
Siluriformes		2	10
Synbranchiiformes			6
Tetraodontiformes		1	1
Amphibia	1	1	28
Anura	1	1	27
Gymnophiona			1
Aves	17		356
Accipitriformes	2		21
Anseriformes	1		4
Apodiformes			8
Bucerotiformes	2		4
Caprimulgiformes			5
Charadriiformes			15
Ciconiiformes	3		4
Columbiformes	1		13
Coraciiformes			13
Cuculiformes			13
Falconiformes			3
Galliformes	1		8
Gruiformes	2		6
Passeriformes	2		174
Pelecaniformes	2		15
Piciformes	1		28
Podicipediformes			1
Psittaciformes			5
Strigiformes			12
Suliformes			2
Trogoniformes			2
Mammalia	22	4	94
Artiodactyla	4	1	9
Carnivora	10		23
Chiroptera		3	26
Dermoptera			1
Lagomorpha			1
Pholidota	1		1
Primates	6		7
Proboscidea	1		1
Rodentia			21
Scandentia			2
Soricomorpha			2
Reptilia	9	18	54
Crocodylia	1		1
Squamata	4	17	48
Testudines	4	1	5
Total	55	38	600



MAMMALS

Mammals have a large effect on forest composition and structure, with many species involved in seed and nutrient dispersal. Around 6500 species have been described globally, about 100 of which have gone extinct since their description (Burgin, Colella, Kahn, & Upham, 2018).

Along with birds, mammals are typically the most studied in a protected area context, and the mammal list for KSWs is likely to be close to the true mammal composition of the protected area. Several additional species, such as the jungle cat (ឆ្កែព្រៃ, *Felis chaus*, LC) and the northern slow loris (*Nycticebus bengalensis*, VU), are thought to exist within KSWs, based on suitable habitat or unconfirmed accounts, but have not yet been recorded by monitoring teams. The list published here includes only species confirmed through direct observation, camera trapping, genetic sampling, or small mammal live trapping.

Of the 13 key species monitored with line transects in KSWs, 12 are mammals, due in part to the important role that mammals play in healthy forest ecosystems, and also to the feasibility of obtaining accurate population and trend data on wild mammal species.

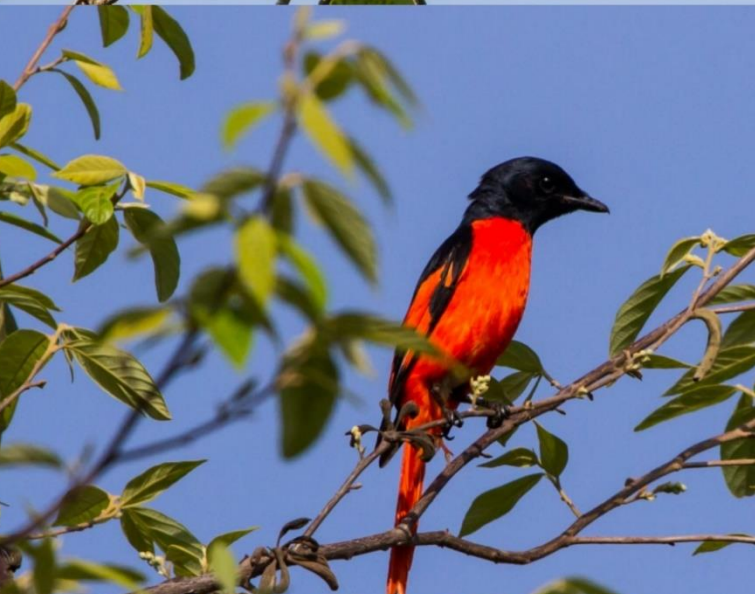
The dataset shows concerning patterns for some taxa. Six of seven primate species in KSWs are threatened with extinction. Globally, 60% of primate species are threatened, and within South and Southeast Asia, 78% of 96 species are threatened (IUCN, 2019). While KSWs supports the world's largest populations of several primate species (Nuttall, Menghor, & O'Kelly, 2013), it is also important in terms of species richness or alpha-diversity. Few data are available for Cambodia's protected areas, but a sample of 45 protected areas from Laos, Vietnam, China, Thailand, Malaysia, and Indonesia shows KSWs is above average for primate species richness (Hassel-Finnegan, 2009).

Recent additions to the KSWs mammal list include confirmation of the presence of oriental small-clawed otter (អ្នកតូច, *Aonyx cinereus*, VU), the world's smallest otter species, within KSWs.

Although previously thought to be present, detection had only been in the form of reports from local people, and indirect observations of prints and feeding signs. Recent work by the monitoring team has provided camera trap images, bringing the confirmed total number of otter species (part of the Mustelidae family) in KSWs to two.

Table 9. Taxonomic groups within the Mammalia class found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Order	TR	DD/NE	Total
Family			
Artiodactyla	4	1	9
Bovidae	2		3
Cervidae	2		3
Suidae			1
Tragulidae		1	2
Carnivora	10		23
Canidae	1		2
Felidae	2		5
Herpestidae			2
Mustelidae	3		5
Ursidae	2		2
Viverridae	2		7
Chiroptera		3	26
Hipposideridae			2
Megadermatidae			2
Miniopteridae			1
Pteropodidae			4
Rhinolophidae			3
Vespertilionidae		3	14
Dermoptera			1
Cynocephalidae			1
Lagomorpha			1
Leporidae			1
Pholidota	1		1
Manidae	1		1
Primates	6		7
Cercopithecidae	4		5
Hylobatidae	1		1
Lorisidae	1		1
Proboscidea	1		1
Elephantidae	1		1
Rodentia			20
Hystricidae			2
Muridae			13
Sciuridae			5
Spalacidae			1
Scandentia			2
Tupaiaidae			2
Soricomorpha			2
Soricidae			2
Total	22	4	94



BIRDS

Birds, of the Aves class, play important ecosystem roles including the dispersal of seeds and nutrients, as well as regulation of pests such as rodents. Moreover, they provide economic benefits through ecotourism. Globally, more than 11 000 bird species have been described, with around 120 having gone extinct in recent history (Handbook of the Birds of the World & BirdLife International, 2018). All known bird species have been assessed on the IUCN Red List; around 1500 bird species are threatened worldwide (IUCN, 2019).

In KSWs, 356 bird species have been recorded; in terms of alpha-diversity, KSWs is the richest site in Cambodia, ahead even of Tmatbouey (eBird, 2018), a bird watching destination of global renown. The total number of bird species recorded in KSWs represents 57% of the total number of bird species ever recorded in Cambodia (629 species; Tan et al., forthcoming).

While the majority of these records come from published scientific reports or from multiple sources, 15 species are only reported on the citizen science initiative eBird, created by the Cornell Lab of Ornithology (Sullivan et al., 2009). A total of 331 species have been recorded through eBird at KSWs (eBird, 2018), but in most cases a published report is used as the primary reference in the KSWs species list. The goal of eBird is to maximize the utility and accessibility of the vast numbers of bird observations made each year by recreational and professional bird watchers. Due to variability in observations made by volunteers, eBird uses artificial intelligence to improve accuracy by checking reports against historical data. Occurrence records can be downloaded via the website ebird.org, and in the case of KSWs these records are then checked and validated by WCS ornithologists.

KSWs is home to at least 17 threatened, and several range-restricted, bird species. Species of note include:

- Woolly-necked stork (សត្វក្របី ឬ ក្អកពាក់អំបោះ, *Ciconia episcopus*, VU)

- Giant ibis (ត្រយងយក្ស ឬ ឌីលើក, *Pseudibis gigantea*, CR), Cambodia's national bird (Royal Government of Cambodia, 2005)
- Great hornbill (កេងកងធំ, *Buceros bicornis*, VU)
- Great slaty woodpecker (ត្រសេះដំរី, *Mulleripicus pulverulentus*, VU)
- Greater adjutant (ត្រីដក់ធំ, *Leptoptilos dubius*, EN)
- Green peafowl (ភ្នែក, *Pavo muticus*, EN)
- Lesser Adjutant (ត្រីដក់តូច, *Leptoptilos javanicus*, VU)
- Manchurian reed-warbler (ចាបស្មៅម៉ាន់ដូរ *Acrocephalus tangorum*, VU)
- Masked finfoot (ពពួលទឹក, *Heliopais personatus*, EN)
- Pale-capped pigeon (ពពួលក្បាលព្រៃលឿត, *Columba punicea*, VU)
- Red-headed vulture (ត្នាតភ្លើង, *Aegipius calvus*, CR)
- Sarus crane (ក្រៀល, *Grus antigone*, VU)
- White-rumped vulture (ត្នាតផេះ, *Gyps bengalensis*, CR)
- White-shouldered ibis (ត្រយងចង្កកស, *Pseudibis davisoni*, CR)
- White-winged duck (ទាព្រៃស្លាបស, *Asarcornis scutulata*, EN)
- Wreathed hornbill (ញ៉ាំង, *Aceros undulatus*, VU)
- Yellow-breasted bunting (ចាបព្រៃវែងពោះលឿង, *Emberiza aureola*, CR).

KSWs is home to a high diversity of woodpeckers—from the Picidae family, a group of near-passerine birds that also includes piculets, wrynecks, and sapsuckers. Woodpeckers are a useful indicator of forest bird species diversity (Mikusiński, Gromadzki, & Chylarecki, 2001). Twenty-one Picidae species have been recorded in KSWs, supporting the apparent rich avian diversity of the protected area; this may be the highest diversity of woodpeckers anywhere in the world (Styring, 2002).

The southern evergreen parts of KSWs lie within the South Vietnamese lowlands Endemic Bird Area (BirdLife International, 2019). EBAs are defined as areas that contain a concentration of

endemic bird species: areas that contain the entire breeding ranges of two or more restricted-range bird species (those with a breeding range of less than 50 000 km²). KSWs has breeding populations of all three restricted-range bird species that characterize this EBA:

- Germain's peacock pheasant (មាន់ទោបៃតង, *Polyplectron germaini*, NT)
- Grey-faced tit-babbler (ចាបព្រៃមុខប្រផេះ, *Macronous kelleyi*, LC)
- Orange-necked partridge (ទាទ្រូងលឿង, *Arborophila davidi*, NT).

KSWs also covers part of two Important Bird Areas (IBAs). These are identified as areas of high bird diversity, or with concentrations of endangered bird species, that are of high conservation importance. The southern parts of KSWs are in IBA KH027 (Snoul/Keo Sema [sic]/O Reang), which is important for the conservation of:

- Great hornbill (កេងកងធំ, *Buceros bicornis*, VU)
- Green peafowl (ក្លោក, *Pavo muticus*, EN)
- Orange-necked partridge (ទាទ្រូងលឿង, *Arborophila davidi*, NT)
- Siamese Fireback (ស្តេចក្នុងលីត, *Lophura diardi*, LC)
- White-winged duck (ទាព្រៃស្លាបស, *Asarcornis scutulata*, EN).

The northern deciduous dipterocarp sections of KSWs are part of IBA KH026 (the Kratie/Mondulkiri lowlands) which is important for:

- Green peafowl (ក្លោក, *Pavo muticus*, EN)
- Red-headed vulture (ក្លាតក្លើង, *Aegipius calvus*, CR)
- Sarus crane (ក្រៀល, *Grus antigone*, VU)
- White-rumped vulture (ក្លាតផេះ, *Gyps bengalensis*, CR).

Table 10. Taxonomic groups within the Aves class found in KSWs, listed by order and family. Threatened species are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. All known bird species have been assessed, and none from KSWs are data deficient.

Order	Family	Threatened	Total
Accipitriformes	Accipitridae	2	21
	Anseriformes	1	4
	Anatidae	1	4
	Apodiformes		8
	Apodidae		7
	Hemiprocidae		1
Bucerotiformes	Bucerotidae	2	4
	Upupidae	2	3
Caprimulgiformes	Caprimulgidae		1
	Podargidae		5
Charadriiformes			4
	Burhinidae		1
	Glareolidae		1
	Jacaniidae		2
	Scolopacidae		7
	Turnicidae		3
	Vanellidae		1
Ciconiiformes	Ciconiidae	3	4
	Columbiformes	3	4
	Columbidae	1	13
	Coraciiformes		13
	Alcedinidae		7
	Coraciidae		2
	Meropidae		4
Cuculiformes	Cuculidae		13
	Falconiformes		3
	Falconidae		3
	Galliformes	1	8
	Phasianidae	1	8
	Gruiformes	2	6
	Gruidae	1	1
	Heliornithidae	1	1
	Rallidae		4
	Passeriformes	2	174
	Acrocephalidae	1	4
	Aegithinidae		2
	Alaudidae		3
	Artamidae		1
	Campephagidae		7
	Cettiidae		1
	Chloropseidae		2
	Cisticolidae		9
	Corvidae		6
	Dicaeidae		5
	Dicruridae		7
	Emberizidae	1	1
	Estrildidae		3
	Eurylaimidae		5
	Hirundinidae		4
	Irenidae		1

Order		
Family	Threatened	Total
Laniidae		3
Monarchidae		2
Motacillidae		6
Muscicapidae		21
Nectariniidae		9
Oriolidae		4
Paridae		1
Passeridae		1
Phylloscopidae		8
Pittidae		5
Ploceidae		3
Pycnonotidae		12
Sittidae		2
Stenostiridae		1
Sturnidae		8
Tephrodornithidae		3
Timaliidae		16
Turdidae		3
Vireonidae		1
Megaluridae		2
Rhipiduridae		2
Pelecaniformes	2	15
Ardeidae		13
Threskiornithidae	2	2
Piciformes	1	28
Picidae	1	21
Megalaimidae		7
Podicipediformes		1
Podicipedidae		1
Psittaciformes		5
Psittacidae		5
Strigiformes		12
Strigidae		10
Tytonidae		2
Suliformes		2
Anhingidae		1
Phalacrocoracidae		1
Trogoniformes		2
Trogonidae		2
Total	17	356



FISH

Fish do not form a monophyletic group—any grouping based on genetic or evolutionary understanding should include the tetrapods (including mammals, reptiles, and amphibians). This means mammals, amphibians, and other groups share a more recent common ancestor with some fish groups than some fish groups share with other fish groups. However, for descriptive purposes in research and reporting it is common to use an informal grouping.

In KSWs, only the ray-finned fish, of class Actinopterygii, have been studied. This class accounts for nearly 99% of all fish species (over 30 000 species), and numerically comprises close to half of all vertebrate species.

Fish species form an important part of the diet of the human population around KSWs, and recent surveys show an increasing trend in fishing for personal consumption by local communities (Travers, 2017). This may be driven by the increasing rarity of large mammal species.

Six threatened species are found in the rivers and lakes of KSWs, all from the Cyprinidae family:

- Giant carp (ត្រីគល់រាំង, *Catlocarpio siamensis*, CR), migratory, the largest species of carp in the world, and Cambodia's national fish (Royal Government of Cambodia, 2005)
- Jullien's golden carp (ត្រីត្រសក់ ក្រហម, *Probarbus jullieni*, EN)
- Red mahseer (*Tor sinensis*, VU)
- Thicklipped barb (*Probarbus labeamajor*, EN)
- Yellow tail brook barb (ត្រីលលក ស, *Poropuntius deauratus*, EN)
- *Hypsibarbus lagleri* (ត្រីឆ្អឹង, VU).

Threats to fish species in KSWs include over-fishing, pollution from mining, increased turbidity caused by soil erosion linked to illegal deforestation, and changes to hydrology due to climate change.

Table 11. Taxonomic groups within the Actinopterygii (ray-finned fish) class found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Order	Family	TR	DD/NE	Total
Beloniformes				1
	Belontiidae			1
Cypriniformes		6	11	42
	Cobitidae			6
	Cyprinidae	6	11	35
	Gyrinocheilidae			1
Perciformes			1	8
	Anabantidae		1	1
	Channidae			4
	Eleotridae			1
	Osphronemidae			1
	Pristolepididae			1
Siluriformes			2	10
	Bagridae		1	4
	Clariidae			2
	Pangasiidae			1
	Siluridae		1	3
Synbranchiformes				6
	Mastacembelidae			4
	Synbranchidae			2
Tetraodontiformes			1	1
	Tetraodontidae		1	1
Total		6	15	68



REPTILES

Reptiles include turtles, crocodilians, snakes, amphisbaenians, lizards, and tuatara. As with fish, reptiles do not form a monophyletic group—certain reptile species are more closely related to birds than to other reptile groups. Some taxonomists include birds (Aves) within the Reptilia class, thereby producing a monophyletic group. Here we follow the common but informal grouping that separates birds and reptiles.

Most reptiles lay eggs, although a number of species from Squamata give birth to live young. Modern reptiles are mostly carnivorous; turtles are the only predominantly herbivorous group. More than 10 000 reptile species have been described (IUCN, 2019).

In KSWs, 54 reptile species have been recorded, including Siamese crocodile (ក្រពើភ្នំ, *Crocodylus siamensis*, CR), and the yellow-headed temple turtle (អណ្តើកក្របីក្បាលលឿង / អណ្តើកសកល, *Heosemys annandalii*, EN) and elongated tortoise (អណ្តើកព្រីច, *Indotestudo elongata*, EN), both of the Testudines order.

Globally, the greatest threats to reptiles are urban development, habitat destruction for small-scale agriculture, and shifting agriculture. Some species are hunted for food. Both Endangered species given above and the giant Asian pond turtle (អណ្តើកសោម, *Heosemys grandis*, VU) have been confiscated from poachers in KSWs.

KSWs is home to some notable snake species, including the king cobra (ពស់វែករនាម, *Ophiophagus hannah*, VU), the Burmese python (*Python bivittatus*, VU), and the ruby-eyed green pit viper (*Trimeresurus rubeus*, VU) for which the type specimen was taken from O Reang district in KSWs.

Table 12. Taxonomic groups within the Reptilia class found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Order			
Family	TR	DD/NE	Total
Crocodylia	1		1
Crocodylidae	1		1
Squamata	4	17	48
Agamidae	1	1	6
Colubridae		7	12
Elapidae	1		4
Gekkonidae		3	6
Homalopsidae			1
Lacertidae			1
Natricidae			1
Pythonidae	1		2
Scincidae		5	9
Varanidae			2
Viperidae	1	1	4
Testudines	4	1	5
Geoemydidae	2	1	3
Testudinidae	1		1
Trionychidae	1		1
Total	9	17	54



AMPHIBIANS

Globally, a total of 7926 amphibian species have been described, with around 85% assessed on the IUCN Red List. Amphibians are a particularly threatened class; more than 2000, or 40%, of assessed species are listed as threatened, which is the highest of any vertebrate group that has been assessed (IUCN, 2019).

Threats include residential and commercial development, agriculture and aquaculture, logging and land clearance, pollution, and disease. Chytridiomycosis, a fungal disease caused by the chytrid fungi *Batrachochytrium dendrobatidis* and *B. salamandrivorans*, has been linked to dramatic declines in amphibian populations globally. More than 1000 amphibian species are threatened by chytridiomycosis and other diseases (IUCN, 2019). Fortunately, Cambodia has so far escaped these dramatic losses (Rowley et al., 2013).

Amphibian diversity in KSWs is likely to be higher than the reported 28 species, and additional research may increase this number.

In 2008, a specimen of the Koh Tao caecilian (*Ichthyophis kohtaoensis*, LC) was collected. A type of limbless amphibian, caecilians are difficult to find, and poorly studied, making the collection of this single specimen significant (Rowley, 2008).

The major threats to amphibians in KSWs are illegal land clearance, disturbance from logging, and hunting. Frogs are eaten across Cambodia, and by the local Bunong ethnic group.

Table 13. Taxonomic groups within the Amphibia class found in KSWs, listed by order and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Order			
Family	TR	DD/NE	Total
Anura	1	1	27
Bufonidae			2
Dicroglossidae			6
Megophryidae	1		2
Microhylidae			8
Ranidae		1	5
Rhacophoridae			4
Gymnophiona			1
Ichthyophiidae			1
Total	1	1	28



PLANTS

Plants include mosses, ferns, gymnosperms (seed-bearing vascular plants, such as cycads, ginkgo, yews, and conifers), angiosperms (flowering plants), and green and red algae. Of the estimated 310 000 described species, around 268 000 are angiosperms. Whilst 96% of gymnosperms have been assessed on the IUCN Red List, only 9% of angiosperms have been assessed (IUCN, 2019).

In KSWs, the 267 species recorded are limited to vascular plants, and all but four are angiosperms. Two gymnosperms, prang prey (ប្រង់ ឬប្រង់ត្រៃ, *Cycas siamensis*, VU) and klot (ក្លូតក្រអែក, *Gnetum montanum*, LC), and two ferns *Pteris insignis* (NE), and *Diplazium esculentum* (LC) have been recorded.

The most notorious plant species in KSWs are the high-value timber trees. Illegal logging of these species and the corruption surrounding their trade has been estimated to cost Cambodia in the order of 85 million USD per year through lost taxation (S. Kim, Phat, Koike, & Hayashi, 2006), and a range of negative socio-economic and environmental impacts felt across the country.

Table 14. Plant and tree quality class for species in KSWs. The total number of species is higher here than in Table 15 as some classes here are assigned at genus, rather than species level. Estimates are lower bounds, as some species could not be linked to the national list due to taxonomic differences.

Class	Number of species
Luxury	10
Grade 1	11
Grade 2	14
Grade 3	18
Non-grade	58
Medicinal plants	42
Non-timber forest products	14
No class	100
Total	267

The local Bunong ethnic group have a long tradition of forest plant use, including sustainable commercial resin extraction, medical treatment, and religious and spiritual uses (Savajol, Toun, & Sam, 2011).

Table 15. Taxonomic groups within the Tracheophyta phylum found in KSWs, listed by class, order, and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE).

Class			
Order			
Family	TR	DD/NE	Total
Cycadopsida	1		1
Cycadales	1		1
Cycadaceae	1		1
Gnetopsida			1
Gnetales			1
Gnetaceae			1
Liliopsida		18	23
Arecales		6	7
Areaceae		6	7
Poales		4	8
Poaceae		4	8
Commelinales		1	1
Pontederiaceae		1	1
Asparagales		4	4
Orchidaceae		2	2
Asparagaceae		2	2
Zingiberales		3	3
Zingiberaceae		3	3
Magnoliopsida	23	152	240
Asterales		2	2
Asteraceae		2	2
Caryophyllales		1	1
Ancistrocladaceae		1	1
Celastrales			1
Celastraceae			1
Cucurbitales		5	6
Tetramelaceae			1
Cucurbitaceae		5	5
Dilleniales		4	4
Dilleniaceae		4	4
Ericales	1	14	18
Ebenaceae		8	8
Ericaceae	1		1
Lecythidaceae		2	3
Pentaphylacaceae		3	3
Primulaceae			1
Symplocaceae		1	1
Theaceae			1
Fabales	6	15	27
Fabaceae	6	15	27
Fagales		3	4
Fagaceae		3	3
Juglandaceae			1
Gentianales		17	20
Apocynaceae		5	6
Gentianaceae		2	3
Loganiaceae		1	1
Rubiaceae		9	10
Lamiales		6	9
Acanthaceae		1	1

Class			
Order			
Family	TR	DD/NE	Total
Bignoniaceae		2	3
Lamiaceae		2	4
Oleaceae		1	1
Laurales	1	5	9
Lauraceae	1	4	8
Hernandiaceae		1	1
Magnoliales		6	9
Annonaceae		5	6
Myristicaceae		1	3
Malpighiales		15	26
Calophyllaceae		1	1
Chrysobalanaceae			1
Clusiaceae		4	4
Euphorbiaceae		2	4
Hypericaceae		1	3
Irvingiaceae			1
Passifloraceae		1	1
Phyllanthaceae		5	8
Rhizophoraceae		1	1
Malpighiaceae			1
Salicaceae			1
Malvales	12	12	33
Dipterocarpaceae	12	2	15
Malvaceae		10	18
Myrtales	1	16	19
Combretaceae		9	9
Lythraceae	1	2	3
Myrtaceae		4	6
Crypteroniaceae		1	1
Oxalidales		1	3
Connaraceae		1	1
Elaeocarpaceae			2
Proteales		1	1
Proteaceae		1	1
Ranunculales		1	1
Menispermaceae		1	1
Rosales		4	9
Cannabaceae			1
Moraceae		3	6
Rhamnaceae		1	1
Rosaceae			1
Santalales		2	2
Loranthaceae		1	1
Opiliaceae		1	1
Sapindales	2	14	25
Anacardiaceae		6	6
Meliaceae	1	3	8
Rutaceae		1	3
Sapindaceae	1	3	7
Simaroubaceae		1	1
Solanales		4	7
Convolvulaceae		2	3
Solanaceae		2	4
Vitales		1	1
Vitaceae		1	1
Podostemales		1	1
Podostemaceae		1	1
Saxifragales		1	1
Crassulaceae		1	1
Piperales		1	1

Class			
Order			
Family	TR	DD/NE	Total
Piperaceae		1	1
Polypodiopsida		1	2
Polypodiales		1	2
Pteridaceae		1	1
Athyriaceae			1
Total	20	171	267





FUNGI

Forming a kingdom of their own, fungi are phylogenetically more closely related to the animal kingdom than to the plant kingdom (Wainright, Hinkle, Sogin, & Stickel, 1993). Around 52 000 species have been described, with less than 1% of these assessed on the IUCN Red List. Although further study is needed, a working estimate of fungal diversity is a total of 1.5 million species globally (Hawksworth, 2001).

Fungi play a fundamental and essential role in forest ecosystems, covering a range of trophic levels: as saprotrophs breaking down and recycling waste matter; as parasites of both animals and plants; and as mutualistic symbionts in the form of lichens and as mycorrhizal partners enhancing water and mineral nutrient uptake in plants (Dix, 2012).

Fungal studies in KSWs have been limited, and further study will certainly reveal the presence of additional species. A range of fungi are used traditionally by the Bunong ethnic group, but many of these have not been resolved to the species level.

None of the 17 fungi species recorded in KSWs have been evaluated on the IUCN Red List.

A further 96 fungi species are hoped to be included in the KSWs species list dataset soon, following confirmation of sample collection falling within KSWs (N. K. Kim, Lee, Jo, & Lee, 2017).

Table 16. Taxonomic groups within the Fungi kingdom found in KSWs, listed by phylum, class, order, and family. Threatened species (TR) are those listed as CR, Critically Endangered; EN, Endangered; or VU, Vulnerable on the IUCN Red List. DD/NE species are those for which a lack of data prevents assessment (Data Deficient, DD) or that have not yet been evaluated (Not Evaluated, NE). None of the fungi species found in KSWs have been assessed on the IUCN Red List.

Phylum			
Class			
Order			
Family	TR	DD/NE	Total
Ascomycota		1	1
Sordariomycetes		1	1
Xylariales		1	1
Xylariaceae		1	1
Basidiomycota		16	16
Agaricomycetes		15	15
Agaricales		1	1
Nidulariaceae		1	1
Auriculariales		2	2
Auriculariaceae		2	2
Boletales		1	1
Sclerodermataceae		1	1
Gloeophyllales		1	1
Gloeophyllaceae		1	1
Phallales		1	1
Phallaceae		1	1
Polyporales		8	8
Ganodermataceae		1	1
Meripilaceae		1	1
Phanerochaetaceae		1	1
Polyporaceae		5	5
Hymenochaetales		1	1
Hymenochaetaceae		1	1
Dacrymycetes		1	1
Dacrymycetales		1	1
Dacrymycetaceae		1	1
Total		17	17

DISCUSSION

This list is the result of almost 20 years of study in KSWs by the Royal Government of Cambodia, by WCS, by researchers and research groups, by national and international students, and by citizen science initiatives. Alpha-diversity, the mean species diversity in a site or habitat at a local scale, is a useful measure of the biodiversity conservation importance of a given site. Few studies in KSWs have aimed to inventory a large number of species; most have alternative research objectives. Despite this, KSWs shows high richness for a range of taxa, with a globally significant number of threatened species.

Comparison of alpha-diversity between sites is confounded by sampling effort, and the list for KSWs is not comprehensive as further study of some taxa will increase the number of detected species. However, this list comprises the highest number of species published for any protected area in Cambodia.

Inspiration can be taken from the Identidad Madidi project in Bolivia's Madidi National Park, where WCS and partners have identified more than 12 000 higher plant species and more than 2000 vertebrate species—including more than 1000 bird species (Wallace, Ramírez, Salinas, & Painter, 2017).

We encourage the publication of Cambodian protected area species checklists and other biodiversity data through data federation services such as GBIF. Providing open access to machine-readable datasets using Creative Commons license designations allows government, protected area managers, NGOs, researchers, and others to better understand the presence and distribution of Cambodia's important wildlife resources, and improve the effectiveness of conservation interventions.

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Species list

The table below represents an extract of the full KSWs species list, and is current at time of publication. However, new species are added each month, and the full list contains additional details such as CITES status and status under Cambodian law. For a machine readable, up to date, and richer version, please access the list through the GBIF portal at <https://doi.org/10.15468/rxba17> or contact WCS (wscscambodia@wcs.org).

The list is ordered alphabetically for ease of searching, by kingdom, phylum, class, order, family, and then scientific name, except for birds in the Aves class, which follow taxonomic sequence according to HBW and BirdLife International (2018). The IUCN column contains the result of the most recent IUCN Red List assessment for that species. Intraspecific epithets for subspecies are not shown in this extract due to space constraints.

Table 17. Extract of the KSWs species list, showing higher taxonomic ranks, scientific names, English vernacular names, Khmer vernacular names, IUCN Red List status, and the reference that records the observation of each species inside the boundaries of KSWs. Additional data fields are available from the GBIF dataset or from WCS.

Kingdom					
Phylum					
Class					
Order					
Family					
<i>Specific epithet</i>	English vernacular name	Khmer vernacular name	IUCN category	Reference	
Animalia					
Arthropoda					
Insecta					
Hemiptera					
Cicadidae					
<i>Cryptotympana recta</i>			NE	Lee, 2010	
<i>Megapomponia atrotunicata</i>			NE	Lee, 2010	
<i>Tanna kimtaewooi</i>			NE	Lee, 2010	
Lepidoptera					
Aganaiidae					
<i>Agape chloropyga</i>			NE	Bayarsaikhan, Na, & Bae, 2016	
Arctiidae					
<i>Danielithosia hoenei</i>			NE	Bayarsaikhan, Dubatolov, & Bae, 2015	
Erebidae					
<i>Barsine cornicorutata</i>			NE	Bayarsaikhan, Lee, & Bae, 2018	
<i>Barsine cuneonotata</i>			NE	Bayarsaikhan, Lee, & Bae, 2018	
<i>Barsine euprepioides</i>			NE	Bayarsaikhan, Lee, & Bae, 2018	
<i>Barsine phaeoxanthia</i>			NE	Bayarsaikhan, Lee, & Bae, 2018	
<i>Barsine syntypica</i>			NE	Bayarsaikhan, Lee, & Bae, 2018	
<i>Cyana angkorensis</i>			NE	Bayarsaikhan & Bae, 2016	
<i>Cyana centripuncta</i>			NE	Bayarsaikhan & Bae, 2016	

<i>Cyana coccinea</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana costifimbria</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana determinata</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana dudgeoni</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana javanica</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana obliquilineata</i>			NE	Bayarsaikhan & Bae, 2016
<i>Cyana perornata</i>			NE	Bayarsaikhan & Bae, 2016
<i>Naarda furcatella</i>			NE	Tóth & Ronkay, 2015
Lecithoceridae				
<i>Thubana seimaensis</i>			NE	Park, Bae, & Kim, 2013
Noctuidae				
<i>Asota caricae</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Asota egens</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Asota javana</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Asota plaginota</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Asota plana</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Asota producta</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Euplocia memblaria</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Neochera inops</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Peridrome orbicularis</i>			NE	Bayarsaikhan, Na, & Bae, 2016
<i>Peridrome subfascia</i>			NE	Bayarsaikhan, Na, & Bae, 2016
Oecophoridae				
<i>Promalactis prolixa</i>			NE	Kim et al., 2017
<i>Promalactis seimana</i>			NE	Kim et al., 2017
<i>Promalactis quadrilobata</i>			NE	Jia, Wang, & Bae, 2018
<i>Promalactis carinata</i>			NE	Jia, Wang, & Bae, 2018
<i>Promalactis apicuncata</i>			NE	Jia, Wang, & Bae, 2018
Saturniidae				
<i>Actias maenas</i>	Malaysian Moon Moth	មេអំបៅកន្ទុយរឹងភ្នែកខៀវស្លាបឆ្មុកអង្កាញ់	NE	WCS data, 2018. Unpublished.
Sphingidae				
<i>Amplifypterus panopus</i>			NE	WCS data, 2018. Unpublished.
Uraniidae				
<i>Lyssa zampa</i>		មេអំបៅកន្ទុយស្លាបរឹង-ធំ	NE	WCS data, 2018. Unpublished.
Gelechiidae				
<i>Dichomeris orientis</i>			NE	Zhao, Park, Bae, & Li, 2017
<i>Dichomeris magnimacularis</i>			NE	Zhao, Park, Bae, & Li, 2017
<i>Dichomeris hainanensis</i>			NE	Zhao, Park, Bae, & Li, 2017
<i>Dichomeris fuscusitis</i>			NE	Zhao, Park, Bae, & Li, 2017
Odonata				
Chlorocyphidae				
<i>Libellago lineata</i>			LC	Roland, Sacher, & Roland, 2011

Coenagrionidae			
<i>Agriocnemis minima</i>	Scarlet Marsh Hawk Dragonfly	LC	Roland, Roland, & Pollard, 2010
<i>Argiocnemis rubescens</i>	Red-Tipped Shadefly	LC	Roland, Sacher, & Roland, 2011
<i>Ceragrion cerinorubellum</i>		LC	Roland, Roland, & Pollard, 2010
<i>Ischnura senegalensis</i>	Tropical Bluetail	LC	Roland, Roland, & Pollard, 2010
<i>Paracercion dyeri</i>		NE	Roland, Roland, & Pollard, 2010
<i>Pseudagrion australasiae</i>		LC	Roland, Roland, & Pollard, 2010
<i>Pseudagrion pruinsum</i>		LC	Roland, Sacher, & Roland, 2011
Corduliidae			
<i>Epophthalmia frontalis</i>		LC	Roland, Sacher, & Roland, 2011
Gomphidae			
<i>Ictinogomphus decoratus</i>		LC	Roland, Roland, & Pollard, 2010
Lestidae			
<i>Lestes praemorsus</i>		LC	Roland, Sacher, & Roland, 2011
Libellulidae			
<i>Acisoma panorpoides</i>	Grizzled Pintail	LC	Roland, Roland, & Pollard, 2010
<i>Aethriamanta brevipennis</i>		LC	Roland, Roland, & Pollard, 2010
<i>Aethriamanta gracilis</i>		LC	Roland, Roland, & Pollard, 2010
<i>Brachydiplax chalybea</i>		LC	Roland, Roland, & Pollard, 2010
<i>Brachydiplax farinosa</i>		LC	Roland, Roland, & Pollard, 2010
<i>Brachythemis contaminata</i>		LC	Roland, Roland, & Pollard, 2010
<i>Crocothemis servilia</i>	Oriental Scarlet	LC	Roland, Roland, & Pollard, 2010
<i>Diplacodes nebulosa</i>	Charcoal-Winged Percher	LC	Roland, Roland, & Pollard, 2010
<i>Diplacodes trivialis</i>		LC	Roland, Roland, & Pollard, 2010
<i>Indothemis carnatica</i>		LC	Roland, Sacher, & Roland, 2011
<i>Indothemis limbata</i>		LC	Roland, Sacher, & Roland, 2011
<i>Neurothemis fluctuans</i>		LC	Roland, Roland, & Pollard, 2010
<i>Neurothemis fulvia</i>		LC	Roland, Roland, & Pollard, 2010
<i>Neurothemis intermedia</i>		LC	Roland, Roland, & Pollard, 2010
<i>Orthetrum sabina</i>	Slender Skimmer	LC	Roland, Roland, & Pollard, 2010
<i>Rhodothemis rufa</i>		LC	Roland, Roland, & Pollard, 2010
<i>Rhyothemis phyllis</i>	Yellow-Striped Flutterer	LC	Roland, Roland, & Pollard, 2010
<i>Rhyothemis triangularis</i>		LC	Roland, Roland, & Pollard, 2010
<i>Trithemis aurora</i>		LC	Roland, Roland, & Pollard, 2010
<i>Urothemis signata</i>		LC	Roland, Roland, & Pollard, 2010
Platycnemididae			
<i>Copera ciliata</i>		LC	Roland, Roland, & Pollard, 2010
Chordata			
Actinopterygii			
Beloniformes			
Belonidae			

<i>Xenentodon cancula</i>	Freshwater garfish	ត្រីផ្លោង	LC	Degen, Piseth, Swift, & Mary, 2005
Cypriniformes				
Cobitidae				
<i>Acanthopsoidea delphax</i>			LC	Degen, Piseth, Swift, & Mary, 2005
<i>Syncrossus beauforti</i>	Chameleon Loach	ត្រីកញ្ជ្រក	NT	Degen, Piseth, Swift, & Mary, 2005
<i>Syncrossus helodes</i>	Banded Tiger Loach	ត្រីកញ្ជ្រកត្នោត	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Yasuhikotakia lecontei</i>	Red-Finned Loach	ត្រីកញ្ជ្រកលឿង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Yasuhikotakia modesta</i>	Blue Botia	ត្រីកញ្ជ្រកក្រហម	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Yasuhikotakia morleti</i>	Skunk Loach	ត្រីកញ្ជ្រក	LC	Degen, Piseth, Swift, & Mary, 2005
Cyprinidae				
<i>Anemachthys armatus</i>		ត្រីផ្កាគរ	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Anemachthys repasson</i>		ត្រីស្រកាក្តាម	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Catlocarpio siamensis</i>	Giant Carp	ត្រីគល់រាំង	CR	Degen, Piseth, Swift, & Mary, 2005
<i>Cirrhinus caudimaculatus</i>		ត្រីរៀល	NE	Degen, Piseth, Swift, & Mary, 2005
<i>Crossocheilus reticulatus</i>			LC	Degen, Piseth, Swift, & Mary, 2005
<i>Cyclocheilichthys lagleri</i>		ត្រីស្រកាក្តាម	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Epalzeorhynchus frenatus</i>	Red Fin Shark Carp	ត្រីគល់ចេក	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Garra fasciacauda</i>			LC	Degen, Piseth, Swift, & Mary, 2005
<i>Hampala dispar</i>		ត្រីខ្មាន់	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Hampala macrolepidota</i>	Hampala Barb	ត្រីខ្មាន់	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Henicorhynchus siamensis</i>	Siamese mud carp	ត្រីរៀលតូប	NE	Degen, Piseth, Swift, & Mary, 2005
<i>Hypsibarbus lagleri</i>		ត្រីឆ្អិន	VU	Degen, Piseth, Swift, & Mary, 2005
<i>Labeo chrysophekadion</i>	Black Sharkminnow	ត្រីកែក	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Labiobarbus lineatus</i>			NE	Degen, Piseth, Swift, & Mary, 2005
<i>Labiobarbus siamensis</i>		ត្រីអាចម៍កុក	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Lobocheilos cryptopogon</i>		ត្រីរៀលអង្កាំ	NE	Degen, Piseth, Swift, & Mary, 2005
<i>Lobocheilos davisi</i>			NE	Degen, Piseth, Swift, & Mary, 2005
<i>Lobocheilos melanotaenia</i>		ចង្វាននោង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Lobocheilos quadrilineatus</i>			NE	Degen, Piseth, Swift, & Mary, 2005
<i>Luciosoma bleekeri</i>	Shark Minnow		LC	Degen, Piseth, Swift, & Mary, 2005
<i>Osteochilus vittatus</i>	Hard-Lipped Barb	ត្រីត្រស់	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Osteochilus waandersii</i>	Waandersii's Hard-Lipped Barb	ត្រីត្រស់	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Poropuntius deauratus</i>	Yellow Tail Brook Barb	ត្រីលក ស	EN	Degen, Piseth, Swift, & Mary, 2005
<i>Probarbus jullieni</i>	Jullien's Golden Carp	ត្រីត្រសក់ ក្រហម	EN	Degen, Piseth, Swift, & Mary, 2005
<i>Probarbus labeamajor</i>	Thicklipped Barb	ត្រីត្រសក់ស	EN	Degen, Piseth, Swift, & Mary, 2005
<i>Puntioplites falcifer</i>	Sickle Fin Barb	ត្រីច្រកែង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Rasbora dusonensis</i>	Rosefin rasbora	ត្រីចង្វា	NE	Degen, Piseth, Swift, & Mary, 2005
<i>Rasbora hobelmani</i>	Kottelat rasbora	ត្រីចង្វា	NE	Degen, Piseth, Swift, & Mary, 2005
<i>Rasbora myersi</i>			NE	Degen, Piseth, Swift, & Mary, 2005
<i>Rasbora paviana</i>	Sidestripe rasbora	ត្រីចង្វាឆ្មុក	LC	Degen, Piseth, Swift, & Mary, 2005

<i>Rasbora tornieri</i>	Southeast Asian Yellowtail Rasbora	ត្រីចង្វាមូល	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Systomus puntio</i>			NE	Degen, Piseth, Swift, & Mary, 2005
<i>Thynnichthys thynnoides</i>	Tiny Scale Barb	ត្រីលីញ	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Tor sinensis</i>	Red Mahseer		VU	Degen, Piseth, Swift, & Mary, 2005
<i>Tor tambroides</i>	Thai mahseer	ត្រីក្តោ	DD	Degen, Piseth, Swift, & Mary, 2005
Gyrinocheilidae				
<i>Gyrinocheilus pennocki</i>	Spotted Algae Eater	ត្រីស្ពក	LC	Degen, Piseth, Swift, & Mary, 2005
Perciformes				
Anabantidae				
<i>Anabas testudineus</i>	Climbing Perch	ត្រីក្រាញ់	DD	Degen, Piseth, Swift, & Mary, 2005
Channidae				
<i>Channa gachua</i>	Dwarf Snakehead		LC	Degen, Piseth, Swift, & Mary, 2005
<i>Channa lucius</i>	Forest Snakehead	ត្រីកញ្ជន់ដំបូង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Channa micropeltes</i>	Giant Snakehead		LC	Degen, Piseth, Swift, & Mary, 2005
<i>Channa striata</i>	Snakehead Murrel	ត្រីភ្នំក្រវ៉ា	LC	Degen, Piseth, Swift, & Mary, 2005
Eleotridae				
<i>Oxyeleotris marmorata</i>	Marbled Goby	ត្រីដំរី	LC	Degen, Piseth, Swift, & Mary, 2005
Osphronemidae				
<i>Trichopodus trichopterus</i>	Three-Spot Gourami		LC	Degen, Piseth, Swift, & Mary, 2005
Pristolepididae				
<i>Pristolepis fasciata</i>	Malayan Leafaffish	ត្រីកន្ត្រប់	LC	Degen, Piseth, Swift, & Mary, 2005
Siluriformes				
Bagridae				
<i>Bagrichthys macracanthus</i>	Black lancer catfish	ត្រីចេកទុំ	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Hemibagrus filamentus</i>			DD	Degen, Piseth, Swift, & Mary, 2005
<i>Hemibagrus nemurus</i>	Yellow Catfish	ត្រីឆ្កែដំបូង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Mystus singaringan</i>		ត្រីកញ្ជ័រ	LC	Degen, Piseth, Swift, & Mary, 2005
Clariidae				
<i>Clarias batrachus</i>	Philippine catfish	ត្រីអណ្តែងរឹង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Clarias macrocephalus</i>	Broadhead Catfish	ត្រីអណ្តែងទន់	NT	Degen, Piseth, Swift, & Mary, 2005
Pangasiidae				
<i>Pangasius conchophilus</i>			LC	Degen, Piseth, Swift, & Mary, 2005
Siluridae				
<i>Ompok bimaculatus</i>			NT	Degen, Piseth, Swift, & Mary, 2005
<i>Wallago attu</i>	Wallago	សណ្តាយ	NT	Degen, Piseth, Swift, & Mary, 2005
<i>Wallago leerii</i>			NE	Degen, Piseth, Swift, & Mary, 2005
Synbranchiformes				
Mastacembelidae				
<i>Macrognathus maculatus</i>	Frecklefin eel	ត្រីដង្កូវដង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Mastacembelus armatus</i>	Spiny Eel	ត្រីដង្កូវដង	LC	Degen, Piseth, Swift, & Mary, 2005

<i>Mastacembelus erythrotaenia</i>	Fire Eel	ត្រីឆ្កែលើង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Mastacembelus favus</i>	Tire Track Eel	ត្រីឆ្កែលើដី	LC	Degen, Piseth, Swift, & Mary, 2005
Synbranchidae				
<i>Monopterus albus</i>	Rice Swamp eel	អង្ករដង	LC	Degen, Piseth, Swift, & Mary, 2005
<i>Ophisternon bengalense</i>	Bengal Mudeel	អង្ករដង	LC	Degen, Piseth, Swift, & Mary, 2005
Tetraodontiformes				
Tetraodontidae				
<i>Pao cochinchinensis</i>			NE	Degen, Piseth, Swift, & Mary, 2005
Amphibia				
Anura				
Bufonidae				
<i>Duttaphrynus melanostictus</i>	Black-Spined Toad	ឆ្កែជ្រូក	LC	Stuart, Sok, & Neang, 2006
<i>Ingerophrynus galeatus</i>	Bony-Headed Toad	ឆ្កែក្រចៀកធំ	LC	Stuart, Sok, & Neang, 2006
Dicroglossidae				
<i>Fejervarya limnocharis</i>	Paddy Frog	កង្កែបស្រែ	LC	Stuart, Sok, & Neang, 2006
<i>Hoplobatrachus rugulosus</i>	Rugulose Frog	កង្កែបក្អប	LC	Stuart, Sok, & Neang, 2006
<i>Limnonectes dabanus</i>	Annam Wart Frog	កង្កែបអាណាមក្បាលធំ	LC	Stuart, Sok, & Neang, 2006
<i>Limnonectes poilani</i>	Poillane's Frog	កង្កែបភ័យឡាន	LC	Stuart, Sok, & Neang, 2006
<i>Occidozyga lima</i>	Common Floating Frog	កង្កែបក្អាតលីម៉ា	LC	Stuart, Sok, & Neang, 2006
<i>Occidozyga martensii</i>	Marten's Floating Frog	កង្កែបក្អាតម៉ាទេន	LC	Stuart, Sok, & Neang, 2006
Megophryidae				
<i>Leptobrachium mouhoti</i>	Mouhot's Litter Frog	កង្កែបស្លឹកម្លូហូត	LC	Stuart, Sok, & Neang, 2006
<i>Ophryophryne synoria</i>	O'Reang Horned Frog	កង្កែបស្មែងអូររាំង	VU	Stuart, Sok, & Neang, 2006
Microhylidae				
<i>Kalophrynus interlineatus</i>	Striped Sticky Frog	ហ៊ីងជ័រ	LC	Stuart, Sok, & Neang, 2006
<i>Microhyla berdmorei</i>	Berdmore's Narrow-Mouthed Frog	ហ៊ីងមាត់តូចបែតម័រ	LC	Stuart, Sok, & Neang, 2006
<i>Microhyla butleri</i>	Painted Narrow-Mouthed Frog	ហ៊ីងមាត់តូចរលោង	LC	
<i>Microhyla fissipes</i>	Ornate Narrow-Mouthed Frog	ហ៊ីងហ្វីស៊ីពីស	LC	Rowley, 2008
<i>Microhyla heymonsii</i>	Heymon's Narrow-Mouthed Frog	ហ៊ីងមាត់តូចហេម៉ុន	LC	
<i>Microhyla pulchra</i>	Beautiful Narrow-Mouthed Frog	ហ៊ីងមាត់តូចថ្មកែវ	LC	Stuart, Sok, & Neang, 2006
<i>Micryletta inornata</i>	Plain Narrow-Mouthed Frog	ហ៊ីងមាត់តូចលាត	LC	
<i>Kalophrynus pleurostigma</i>			LC	iNaturalist.org, 2019
Ranidae				
<i>Hylarana attigua</i>	Similar Frog	កង្កែបអាទិត្យ	LC	Stuart, Sok, & Neang, 2006
<i>Hylarana nigrovittata</i>	Dark-Sided Frog	កង្កែបព្រៃឆ្នួតខ្មៅចំហៀងខ្លួន	NE	Stuart, Sok, & Neang, 2006
<i>Hylarana taipehensis</i>	Three-Striped Grass Frog	កង្កែបតៃប៉ិ	LC	Stuart, Sok, & Neang, 2006
<i>Odorrana banaorum</i>	Bana's Cascade Frog	កង្កែបបៃតងបាណ	LC	Stuart, Sok, & Neang, 2006
<i>Odorrana morafkai</i>	Morafaki Cascade Frog	កង្កែបបៃតងម៉ាហ្វាកា	LC	Stuart, Sok, & Neang, 2006
Rhacophoridae				
<i>Polypedates leucomystax</i>	Common Tree Frog	កញ្ញាញ៉ែចេក	LC	Stuart, Sok, & Neang, 2006

<i>Rhacophorus annamensis</i>	Annam Tree Frog	កញ្ញាញ់ចេកអាណាម	LC	Stuart, Sok, & Neang, 2006
<i>Theloderma asperum</i>	Pied Warty Tree Frog	កញ្ញាញ់ចេករន្ទឈើពាសខ្មៅ	LC	Stuart, Sok, & Neang, 2006
<i>Theloderma stellatum</i>	Spotted Warty Tree Frog	កញ្ញាញ់ចេករន្ទឈើមានអុជ	LC	Stuart, Sok, & Neang, 2006
Gymnophiona				
Ichthyophiidae				
<i>Ichthyophis kohtaoensis</i>	Koh Tao Caecilian		LC	Rowley, 2008
Aves				
Galliformes				
Phasianidae				
<i>Arborophila davidi</i>	Orange-necked Partridge	ទទាទ្រូងលឿង	NT	Gray et al., 2014
<i>Arborophila chloropus</i>	Scaly-breasted Partridge	ទទាជើងបៃតង ឬ ក្រហ្វូងក្រយ៉ាង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pavo muticus</i>	Green Peafowl	ត្នោត	EN	Nuttall, Menghor, & O'Kelly, 2013
<i>Polyplectron germaini</i>	Germain's Peacock Pheasant	មាន់ទោបៃតង	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Francolinus pintadeanus</i>	Chinese Francolin	ទទា	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gallus gallus</i>	Red Junglefowl	មាន់ព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Lophura nycthemera</i>	Silver Pheasant	មាន់ទោពណ៌ប្រាក់	LC	eBird, 2018
<i>Lophura diardi</i>	Siamese Fireback	ស្តេចក្នុងលីក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dendrocygna javanica</i>	Lesser Whistling-duck	ប្រឺក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Nettapus coromandelianus</i>	Cotton Pygmy-goose	ប្រឺក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Asarcornis scutulata</i>	White-winged Duck	ទាព្រៃស្លាបស	EN	WCS Cambodia, 2015
Anseriformes				
Anatidae				
<i>Anas poecilorhyncha</i>	Indian Spot-billed Duck	ទាតាបព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Podicipediformes				
Podicipedidae				
<i>Tachybaptus ruficollis</i>	Little Grebe	ពពុះទឹក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Columba punicea</i>	Pale-capped Pigeon	ពពួលក្បាលព្រលែត	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Streptopelia orientalis</i>	Oriental Turtle-dove	លលកធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Streptopelia tranquebarica</i>	Red Collared-dove	លលកទ្រាំង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Macropygia unchall</i>	Barred Cuckoo-dove	លលកភ្នំ	LC	Gray et al., 2014
Columbiformes				
Columbidae				
<i>Chalcophaps indica</i>	Emerald Dove	លលកស្លាបបៃតង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Treron vernans</i>	Pink-necked Green-pigeon	ពពួលកណ្តាលឃ្មុក	LC	Gray et al., 2014
<i>Treron bicincta</i>	Orange-breasted Green-pigeon	ពពួលទ្រូងក្លើងក្បាលបៃតង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Treron phayrei</i>	Ashy-headed Green-pigeon	ពពួលក្បាលប្រផេះ	NT	Gray et al., 2014
<i>Treron curvirostra</i>	Thick-billed Green-pigeon	ក្បែក ឬ ពពួលចំពុះធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Treron phoenicopterus</i>	Yellow-footed Green-pigeon	ពពួលជើងលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Treron apicauda</i>	Pin-tailed Green-pigeon	ពពួលកន្ទុយម្ជុល	LC	Gray et al., 2014
<i>Ducula aenea</i>	Green Imperial-pigeon	ព្រាបព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

<i>Ducula badia</i>	Mountain Imperial-pigeon	ព្រាបភ្នំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Caprimulgiformes				
Podargidae				
<i>Batrachostomus affinis</i>	Blyth's Frogmouth	ពពួកមាត់កង្កែប	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Eurostopodus macrotis</i>	Great Eared-nightjar	ពពួកធំ ឬ ពពួកដំរី	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Caprimulgus macrurus</i>	Large-tailed Nightjar	ពពួកចង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Caprimulgus asiaticus</i>	Indian Nightjar	ពពួកតូច	LC	Gray et al., 2014
Caprimulgidae				
<i>Caprimulgus affinis</i>	Savanna Nightjar	ពពួកជួរវិច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Apodiformes				
Hemiprocidae				
<i>Hemiprocne coronata</i>	Crested Treeswift	ត្រចៀកកាំព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hirundapus caudacutus</i>	White-throated Needletail	ត្រចៀកកាំជ័ងបំពង់កស	LC	Gray et al., 2014
<i>Hirundapus cochinchinensis</i>	Silver-backed Needletail	ត្រចៀកកាំជ័ងខ្នងស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hirundapus giganteus</i>	Brown-backed Needletail	ត្រចៀកកាំជ័ងខ្នងត្នោត	LC	eBird, 2018
<i>Aerodramus germani</i>	Germain's Swiftlet	ត្រចៀកកាំតូច	LC	
Apodidae				
<i>Aerodramus brevirostris</i>	Himalayan Swiftlet	ត្រចៀកកាំតូចហិមាល័យ	LC	Goes, 2013
<i>Cypsiurus balasiensis</i>	Asian Palm-swift	ត្រចៀកកាំដើមត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Apus pacificus</i>	Fork-tailed Swift	ត្រចៀកកាំខ្នោតក្បាលយនៃក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Centropus sinensis</i>	Greater Coucal	ល្អិតធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Centropus bengalensis</i>	Lesser Coucal	ល្អិតស្លូវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Rhopodytes tristis</i>	Green-billed Malkoha	គុកកាតូ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Clamator coromandus</i>	Chestnut-winged Cuckoo	តាវើកំប៉ោយ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Eudynamis scolopaceus</i>	Asian Koel	តាវើស្រុកធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Chrysococcyx xanthorhynchus</i>	Violet Cuckoo	តាវើស្វាយ	LC	Gray et al., 2014
<i>Cacomantis sonneratii</i>	Banded Bay Cuckoo	តាវើខ្ពង់អន្ទង់ត្នោត	LC	Gray et al., 2014
Cuculiformes				
Cuculidae				
<i>Cacomantis merulinus</i>	Plaintive Cuckoo	តាវើភូមិ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Surniculus lugubris</i>	Drongo Cuckoo	តាវើខ្មៅក្បាលយនៃក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hierococcyx sparveriioides</i>	Large Hawk-cuckoo	តាវើព្រៃធំ	LC	Gray et al., 2014
<i>Hierococcyx nasicolor</i>	Hodgson's Hawk-cuckoo	តាវើព្រៃតូច	LC	Gray et al., 2014
<i>Cuculus micropterus</i>	Indian Cuckoo	តាវើព្រៃពោះតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cuculus saturatus</i>	Himalayan Cuckoo	តាវើពោះប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Gruiformes				
Heliornithidae				
<i>Heliopais personatus</i>	Masked Finfoot	ពពួលទឹក	EN	Gray et al., 2014
<i>Gallirallus straitus</i>	Slaty-breasted Rail	ដុំដុំទ្រូងប្រផេះ ឬ ដុំដុំរក្សាលត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Porzana fusca</i>	Ruddy-breasted Crane	កាត្រែត ឬ ដុំដុំក្រហម	LC	Gray et al., 2014

Rallidae					
<i>Amaurornis phoenicurus</i>	White-breasted Waterhen	មាន់ទឹក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Gallinula chloropus</i>	Common Moorhen	មាន់ទឹកខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Gruidae					
<i>Grus antigone</i>	Sarus Crane	ក្រៀល	VU	Gray et al., 2014	
<i>Leptoptilos dubius</i>	Greater Adjutant	ក្រដក់ធំ	EN	Griffin, Suzuki, Willard, Ommanney, & Mahood, 2019	
<i>Leptoptilos javanicus</i>	Lesser Adjutant	ក្រដក់តូច	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Ciconiiformes					
Ciconiidae					
<i>Ciconia episcopus</i>	Woolly-necked Stork	សត្វកស ឬ កុកពាក់អំបោះ	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Ephippiorhynchus asiaticus</i>	Black-necked Stork	អង្កត់ខ្មៅ ឬ ដំបងគ្រញូង	NT		
Pelecaniformes					
Threskiornithidae					
<i>Pseudibis davisoni</i>	White-shouldered Ibis	ត្រយងចង្កៀកស	CR	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Pseudibis gigantea</i>	Giant Ibis	ត្រយងយក្ស ឬ ឪលើក	CR	Sot, 2017	
<i>Ixobrychus sinensis</i>	Yellow Bittern	កុកសំបកទំពាំង	LC		
<i>Ixobrychus cinnamomeus</i>	Cinnamon Bittern	កុកម្លេសទុំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Gorsachius melanolophus</i>	Malaysian Night-heron	ក្រសាតូចសំបកទំពាំង	LC	Gray et al., 2014	
<i>Nycticorax nycticorax</i>	Black-crowned Night-heron	ក្រសាតូចបន្ទូលក្បាលខ្មៅ	LC	Gray et al., 2014	
<i>Butorides striata</i>	Little Heron	ក្រាអាច ឬ ក្រសាតូចស្វាយ	LC	Gray et al., 2014	
<i>Ardeola bacchus</i>	Chinese Pond-heron	កុកក្រកក្បាលត្នោតចាស់	LC	Gray et al., 2014	
<i>Ardeola speciosa</i>	Javan Pond-heron	កុកក្រកក្បាលត្នោតខ្ចី	LC	eBird, 2018	
<i>Bubulcus coromandus</i>	Eastern Cattle Egret	កុកគោ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Ardea cinerea</i>	Grey Heron	ក្រសាប្រផេះ	LC	eBird, 2018	
<i>Ardea purpurea</i>	Purple Heron	ក្រសាផ្កា	LC	Gray et al., 2014	
Ardeidae					
<i>Ardea alba</i>	Great Egret	កុកគ្រោងធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Egretta garzetta</i>	Little Egret	កុកគ្រោងតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Mesophoyx intermedia</i>	Intermediate Egret	កុកគ្រោងមធ្យម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Suliformes					
Phalacrocoracidae					
<i>Phalacrocorax niger</i>	Little Cormorant	ក្អែកទឹកតូច	LC	Gray et al., 2014	
Anhingidae					
<i>Anhinga melanogaster</i>	Oriental Darter	ស្មោញ	NT	Gray et al., 2014	
Charadriiformes					
Burhinidae					
<i>Burhinus indicus</i>	Indian Thick-knee	ជង្គង់ក្រាស់	LC	Gray et al., 2014	
Vanellidae					
<i>Vanellus indicus</i>	Red-wattled Lapwing	ក្រដេវីចទួល	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Jacaniidae					

<i>Hydrophasianus chirurgus</i>	Pheasant-tailed Jacana	ព្រហ័តស	LC	Gray et al., 2014
<i>Metopidius indicus</i>	Bronze-winged Jacana	ព្រហ័តខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gallinago stenura</i>	Pintail Snipe	ខ្មែកត្រាកកន្តយម្ពល	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gallinago gallinago</i>	Common Snipe	ខ្មែកត្រាក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Phalaropus lobatus</i>	Red-necked Phalarope	ទឹកលីត វណ្ណកក្រហម	LC	Gray et al., 2014
Scolopacidae				
<i>Actitis hypoleucos</i>	Common Sandpiper	ចង្ក	LC	Gray et al., 2014
<i>Tringa ochropus</i>	Green Sandpiper	ចង្កស្លាបក្រោមត្នោតចាស់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Tringa nebularia</i>	Common Greenshank	ចង្កជើងបៃតង	LC	
<i>Tringa glareola</i>	Wood Sandpiper	ចង្កស្លាបក្រោមត្នោតខ្ចី	LC	
<i>Turnix sylvatica</i>	Small Buttonquail	ក្រូចតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Turnix tanki</i>	Yellow-legged Buttonquail	ក្រូចអីតជើងលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Turnicidae				
<i>Turnix suscitator</i>	Barred Buttonquail	ក្រូចអីតជើងប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Glareolidae				
<i>Glareola maldivarum</i>	Oriental Pratincole	ទន្រ្ទីតធំ	LC	Gray et al., 2014
Strigiformes				
Tytonidae				
<i>Phodilus badius</i>	Oriental Bay Owl	ឪឡក្របី	LC	Gray et al., 2014
<i>Tyto alba</i>	Common Barn Owl	ខ្លែងស្រាក	LC	Griffin, Suzuki, Willard, Ommanney, & Mahood, 2019
<i>Ninox scutulata</i>	Brown Boobook	មៀមខ្លែង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Glaucidium brodiei</i>	Collared Owlet	មៀមភ្នែកបួន	LC	Gray et al., 2014
<i>Glaucidium cuculoides</i>	Asian Barred Owlet	មៀមតូចព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Strigidae				
<i>Athene brama</i>	Spotted Owlet	មៀមតូចស្រក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Otus lettia</i>	Collared Scops-owl	ឪឡពូប	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Otus spilocephalus</i>	Mountain Scops-owl	ឪឡភ្នំ	LC	Gray et al., 2014
<i>Otus sunia</i>	Oriental Scops-owl	ឪឡកុកត្រូក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Strix leptogrammica</i>	Brown Wood-owl	មៀមធំតូក	LC	Griffin, Suzuki, Willard, Ommanney, & Mahood, 2019
<i>Bubo nipalensis</i>	Spot-bellied Eagle-owl	ទីទុយធំព្រៃ	LC	Gray et al., 2014
<i>Ketupa zeylonensis</i>	Brown Fish-owl	ទីទុយត្រី	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Elanus caeruleus</i>	Black-shouldered Kite	ស្វាំងលលក	LC	Gray et al., 2014
<i>Pernis ptilorhynchus</i>	Oriental Honey-buzzard	រអាតយ៉ូ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Aviceda jerdoni</i>	Jerdon's Baza	ស្វាំងកំបោយត្នោត	LC	Gray et al., 2014
<i>Aviceda leuphotes</i>	Black Baza	ស្វាំងកំបោយខ្មៅស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Spilornis cheela</i>	Crested Serpent-eagle	អកពស់ព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Aegypius calvus</i>	Red-headed Vulture	ត្នាតភ្លើង	CR	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gyps bengalensis</i>	White-rumped Vulture	ត្នាតផេះ	CR	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Nisaetus nipalensis</i>	Mountain Hawk-eagle	អកភ្នំ	LC	Gray et al., 2014
<i>Nisaetus linnaeetus</i>	Changeable Hawk-eagle	អកព្រៃច្រើនពណ៌	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

<i>Lophotriorchis kienerii</i>	Rufous-bellied Eagle	អកពោះត្នោត	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Ictinaetus malayensis</i>	Black Eagle	គន្ធើខ្មៅ	LC	eBird, 2018
<i>Circus melanoleucos</i>	Pied Harrier	រអាគក្បាលខ្មៅ	LC	Goes, 2013
<i>Accipiter trivirgatus</i>	Crested Goshawk	ស្នាំងស្លាបនៃកក់ប៉ាយ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Accipitriformes				
Accipitridae				
<i>Accipiter badius</i>	Shikra	ស្នាំងស្លាបនៃក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Accipiter gularis</i>	Japanese Sparrowhawk	ស្នាំងស្លាបនៃកតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Accipiter virgatus</i>	Besra	ស្នាំងស្លាបនៃកព្រៃ	LC	Gray et al., 2014
<i>Ichthyophaga ichthyaetus</i>	Grey-headed Fish-eagle	អកត្រីក្បាលប្រផេះ	NT	Gray et al., 2014
<i>Haliastur indus</i>	Brahminy Kite	ខ្លែងឆាបលឿងក្រមៅ	LC	Gray et al., 2014
<i>Butastur liventer</i>	Rufous-winged Buzzard	រអាគត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Butastur indicus</i>	Grey-faced Buzzard	រអាគមុខប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Buteo burmanicus</i>	Himalayan Buzzard	រអាគជំខាងកើត	LC	Gray et al., 2014
<i>Harpactes oreskios</i>	Orange-breasted Trogon	ចាបជៀបលឿង ឬ កន្លោងពួចលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Trogoniformes				
Trogonidae				
<i>Harpactes erythrocephalus</i>	Red-headed Trogon	ចាបជៀបក្រហម ឬ កន្លោងពួចក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Buceros bicornis</i>	Great Hornbill	កេងកងធំ	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Bucerotiformes				
Bucerotidae				
<i>Anthracoceros albirostris</i>	Oriental Pied Hornbill	កេងកងតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Aceros undulatus</i>	Wreathed Hornbill	ព្វាំង	VU	Gray et al., 2014
Upupidae				
<i>Upupa epops</i>	Common Hoopoe	បាតូ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Nyctornis athertoni</i>	Blue-bearded Bee-eater	ត្រដេវព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Merops orientalis</i>	Little Green Bee-eater	ត្រដេវតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Coraciiformes				
Meropidae				
<i>Merops leschenaulti</i>	Chestnut-headed Bee-eater	ត្រដេវក្បាលត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Merops philippinus</i>	Blue-tailed Bee-eater	ត្រដេវកន្ទុយខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Coraciidae				
<i>Coracias benghalensis</i>	Indian Roller	ទាវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Eurystomus orientalis</i>	Dollarbird	ទាវព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Ceyx erithaca</i>	Black-backed Kingfisher	ចបាតខ្នងខ្មៅ	LC	eBird, 2018
<i>Alcedo meninting</i>	Blue-eared Kingfisher	ចបាតត្រចៀកខៀវ	LC	Gray et al., 2014
Alcedinidae				
<i>Alcedo atthis</i>	Common Kingfisher	ចបាតក្រឹម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Lacedo pulchella</i>	Banded Kingfisher	កងបព្រៃ	LC	Gray et al., 2014
<i>Pelargopsis capensis</i>	Stork-billed Kingfisher	ងាវកក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

<i>Halcyon smyrnensis</i>	White-throated Kingfisher	កងបន្ទូងស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Halcyon pileata</i>	Black-capped Kingfisher	កងបក្សាលខ្មៅ	LC	Gray et al., 2014
<i>Megalaima annamensis</i>	Indochinese Barbet	ដំបៅគោកឥណ្ឌូចិន	LC	Gray et al., 2014
Megalaimidae				
<i>Megalaima australis</i>	Blue-eared Barbet	ដំបៅគោកត្រចៀកខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Megalaima haemacephala</i>	Coppersmith Barbet	ដំបៅគោកអំបុក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Megalaima lagrandieri</i>	Red-vented Barbet	ដំបៅគោកតូទក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Megalaima faiostriata</i>	Green-eared Barbet	ដំបៅគោកត្រចៀកបៃតង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Megalaima lineata</i>	Lineated Barbet	ដំបៅគោក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Megalaima incognita</i>	Moustached Barbet	ដំបៅគោកពុកមាត់ខៀវ	LC	eBird, 2018
<i>Sasia ochracea</i>	White-browed Piculet	ត្រសេះតូចចិញ្ចើមស	LC	Gray et al., 2014
<i>Picumnus innominatus</i>	Speckled Piculet	ត្រសេះតូចទ្រូងបន្តក់	LC	Gray et al., 2014
<i>Hemicircus canente</i>	Heart-spotted Woodpecker	ត្រសេះបេះដូង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Piciformes				
Picidae				
<i>Blythipicus pyrrhotis</i>	Bay Woodpecker	ត្រសេះត្នោតធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Chrysocolaptes lucidus</i>	Greater Flameback	ត្រសេះខ្ពង់ភ្លើងធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dinopium javanense</i>	Common Flameback	ត្រសេះខ្ពង់ភ្លើង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gecinulus grantia</i>	Pale-headed Woodpecker	ត្រសេះក្បាលព្រលែក	LC	Gray et al., 2014
<i>Micropternus brachyurus</i>	Rufous Woodpecker	ត្រសេះត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Meiglyptes jugularis</i>	Black-and-buff Woodpecker	ត្រសេះខ្មៅកញ្ជឹងកស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Chrysophlegma flavinucha</i>	Greater Yellownape	ត្រសេះកំបោយលឿងធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Picus chlorolophus</i>	Lesser Yellownape	ត្រសេះកំបោយលឿងតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Picus xanthopygaeus</i>	Streak-throated Woodpecker	ត្រសេះបៃតងបំពង់កន្លឺក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Picus vittatus</i>	Laced Woodpecker	ត្រសេះបៃតងក្បាលក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Picus canus</i>	Grey-headed Woodpecker	ត្រសេះបៃតងក្បាលប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Picus erythropygius</i>	Black-headed Woodpecker	ត្រសេះបៃតងក្បាលខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Mulleripicus pulverulentus</i>	Great Slaty Woodpecker	ត្រសេះដំរី	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dryocopus javensis</i>	White-bellied Woodpecker	ត្រសេះធំពោះស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dendrocopus canicapillus</i>	Grey-capped Pygmy Woodpecker	ត្រសេះតូចខ្មៅស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dendrocopus mahrattensis</i>	Yellow-crowned Woodpecker	ត្រសេះខ្មៅសក្បាលលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hypopicus hyperythrus</i>	Rufous-bellied Woodpecker	ត្រសេះធំពោះត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dendrocopos analis</i>	Spot-breasted Woodpecker	ត្រសេះខ្មៅសពោះអង្កន់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Microhierax caerulescens</i>	Collared Falconet	ស្នាំងតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Polihierax insignis</i>	White-rumped Pygmy-falcon	ស្នាំងតូចចុងខ្នងស	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Falconiformes				
Falconidae				
<i>Falco severus</i>	Oriental Hobby	ស្នាំងស្លាបស្រួចពោះច្រេះ	LC	Gray et al., 2014
Psittaciformes				
Psittacidae				

<i>Loriculus vernalis</i>	Vernal Hanging-parrot	សេកគ្រីច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Psittacula finschii</i>	Grey-headed Parakeet	សេកក្បាលប្រផេះ	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Psittacula roseata</i>	Blossom-headed Parakeet	សេកអាត់	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Psittacula alexandri</i>	Red-breasted Parakeet	សេកសក ឬ សេកយី	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Psittacula eupatria</i>	Alexandrine Parakeet	សេកសោម	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Passeriformes				
<i>Pitta soror</i>	Blue-rumped Pitta	ប៉ាក់ខ្មៀវចុងខ្នងខៀវ	LC	Gray et al., 2014
<i>Pitta cyanea</i>	Blue Pitta	ប៉ាក់ខ្មៀវខៀវ	LC	Gray et al., 2014
<i>Pitta elliotii</i>	Bar-bellied Pitta	ប៉ាក់ខ្មៀវពោះបង្កង់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Pittidae				
<i>Pitta moluccensis</i>	Blue-winged Pitta	ប៉ាក់ខ្មៀវស្លាបខៀវ	LC	Gray et al., 2014
<i>Pitta sordida</i>	Hooded Pitta	ប៉ាក់ខ្មៀវបន្ទុលក្បាលត្នោត	LC	Gray et al., 2014
<i>Psarisomus dalhousiae</i>	Long-tailed Broadbill	សត្វចំពុះជំកន្តយវែង	LC	Gray et al., 2014
Eurylaimidae				
<i>Corydon sumatranus</i>	Dusky Broadbill	សត្វចំពុះជំកស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cymbirhynchus macrorhynchos</i>	Black-and-red Broadbill	សត្វចំពុះមាស	LC	Gray et al., 2014
<i>Serilophus lunatus</i>	Silver-breasted Broadbill	សត្វចំពុះជំទ្រូងប្រាក់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Eurylaimus javanicus</i>	Banded Broadbill	សត្វចំពុះជំលឿងក្រមៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Oriolus traillii</i>	Maroon Oriole	ចេកទុំក្រហម	LC	eBird, 2018
<i>Oriolus xanthornus</i>	Black-hooded Oriole	ចេកទុំក្បាលខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Oriolidae				
<i>Oriolus chinensis</i>	Black-naped Oriole	ចេកទុំកញ្ជឹងកខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Oriolus tenuirostris</i>	Slender-billed Oriole	ចេកទុំចំពុះតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Vireonidae				
<i>Erpornis zantholeuca</i>	White-bellied Erponis	ចាបព្រៃពោះស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pericrocotus cinnamomeus</i>	Small Minivet	ចេកទេសតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pericrocotus speciosus</i>	Scarlet Minivet	ចេកទេសធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pericrocotus divaricatus</i>	Ashy Minivet	ចេកទេសខ្មៅស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pericrocotus cantonensis</i>	Swinhoe's Minivet	ចេកទេសចុងខ្នងត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Campephagidae				
<i>Coracina macei</i>	Large Cuckooshrike	អល់អែកធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Coracina melaschistos</i>	Black-winged Cuckooshrike	អល់អែកស្លាបខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Coracina polioptera</i>	Indochinese Cuckooshrike	អល់អែកស្លាបប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Artamidae				
<i>Artamus fuscus</i>	Ashy Woodswallow	ត្រចៀកកាំស្លាបធំពោះត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Tephrodornithidae				
<i>Hemipus picatus</i>	Bar-winged Flycatcher-shrike	អល់អែកស្លាបឆ្លុកស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Tephrodornis gularis</i>	Large Woodshrike	អល់អែកមធ្យម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Tephrodornis pondicerianus</i>	Common Woodshrike	អល់អែកតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Aegithina tiphia</i>	Common lora	ស្លឹកទេចៅតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

Aegithinidae				
<i>Aegithina lafresnayei</i>	Great lora	ស្លឹកទេចៅធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Rhipidura aureola</i>	White-browed Fantail	កញ្ចក់ស្លាចិញ្ចើមស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Rhipiduridae				
<i>Rhipidura albicollis</i>	White-throated Fantail	កញ្ចក់បំពង់កស	LC	eBird, 2018
<i>Dicrurus macrocercus</i>	Black Drongo	អន្ទេបខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicrurus leucophaeus</i>	Ashy Drongo	អន្ទេបប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicrurus annectans</i>	Crow-billed Drongo	អន្ទេបចំពុះក្អែក	LC	eBird, 2018
Dicruridae				
<i>Dicrurus aeneus</i>	Bronzed Drongo	អន្ទេបខ្មៅផ្អែក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicrurus remifer</i>	Lesser Racket-tailed Drongo	អន្ទេបរំយោលភ្នំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicrurus hottentottus</i>	Hair-crested Drongo	អន្ទេបកំប៉ោយខ្សែ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicrurus paradiseus</i>	Greater Racket-tailed Drongo	អន្ទេបទងកន្ត្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Monarchidae				
<i>Hypothymis azurea</i>	Black-naped Monarch	សត្វស្លឹកខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Terpsiphone paradisi</i>	Asian Paradise-flycatcher	ចាបស្លឹកអាស៊ី	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Lanius cristatus</i>	Brown Shrike	ចាបដូនតា	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Laniidae				
<i>Lanius collurio</i>	Burmese Shrike	ចាបដូនតាខ្នងត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Lanius schach</i>	Long-tailed Shrike	ចាបដូនតាកន្ទុយវែង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Crypsirina temia</i>	Racket-tailed Treepie	ទ្រម៉ាក់ដ្ឋា	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dendrocitta vagabunda</i>	Rufous Treepie	ឆ្កែឆ្កែលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Urocissa erythrorhyncha</i>	Red-billed Blue Magpie	ឆ្កែឆ្កែខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Corvidae				
<i>Cissa hypoleuca</i>	Indochinese Magpie	ឆ្កែឆ្កែបៃតងទ្រូងលឿង	LC	Gray et al., 2014
<i>Garrulus glandarius</i>	Eurasian Jay	ឆ្កែឆ្កែខ្លួនត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Corvus macrorhynchos</i>	Southern Jungle Crow	ក្អែក	LC	Gray et al., 2014
Stenostiridae				
<i>Culicicapa ceylonensis</i>	Grey-headed Canary-flycatcher	ចាបស៊ីរុយក្បាលប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Paridae				
<i>Parus cinereus</i>	Grey Tit	ចាបទឹក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Mirafra javanica</i>	Australasian Bushlark	ក្រូចស្មៅទ្រូងអុជត្នោត	LC	Gray et al., 2014
<i>Mirafra erythrocephala</i>	Indochinese Bushlark	ក្រូចស្មៅស្លាបត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Alaudidae				
<i>Alauda gulgula</i>	Oriental Skylark	ក្រូចស្មៅកំប៉ោយ	LC	Gray et al., 2014
<i>Cisticola juncidis</i>	Zitting Cisticola	ចាបដង្ហូវក្បាលត្នោត	LC	Gray et al., 2014
Cisticolidae				
<i>Cisticola exilis</i>	Bright-headed Cisticola	ចាបដង្ហូវក្បាលលឿង	LC	Gray et al., 2014
<i>Prinia polychroa</i>	Brown Prinia	ចាបដង្ហូវធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Prinia rufescens</i>	Rufescent Prinia	ចាបដង្ហូវស្លាបពណ៌ច្រេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

<i>Prinia hodgsonii</i>	Grey-breasted Prinia	ចាបដង្កូវទ្រូងប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Prinia flaviventris</i>	Yellow-bellied Prinia	ចាបដង្កូវពោះលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Prinia inornata</i>	Plain Prinia	ចាបដង្កូវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Orthotomus sutorius</i>	Common Tailorbird	ចាបគេក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Orthotomus atrogularis</i>	Dark-necked Tailorbird	ចាបគេកព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Acrocephalus aedon</i>	Thick-billed Warbler	ចាបស្មៅចំពុះធំ	LC	Gray et al., 2014
Acrocephalidae				
<i>Acrocephalus concinens</i>	Blunt-winged Warbler	ចាបស្មៅស្លាបខ្លី	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Acrocephalus tangorum</i>	Manchurian Reed-warbler	ចាបស្មៅម៉ាន់ដូរ	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Acrocephalus orientalis</i>	Oriental Reed-warbler	ចាបស្មៅធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Megaluridae				
<i>Locustella certhiola</i>	Rusty-rumped Warbler	ចាបស្មៅចុងខ្នងច្រេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Locustella lanceolata</i>	Lanceolated Warbler	ចាបស្មៅទ្រូងឆ្លុក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Delichon urbicum</i>	Northern House-martin	ត្រចៀកកាំចុងខ្នងស	LC	eBird, 2018
<i>Delichon dasypus</i>	Asian House-martin	ត្រចៀកកាំចុងខ្នងសអុជខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Hirundinidae				
<i>Cecropis daurica</i>	Red-rumped Swallow	ត្រចៀកកាំកញ្ជឹងកក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hirundo rustica</i>	Barn Swallow	ត្រចៀកកាំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Alophoixus pallidus</i>	Puff-throated Bulbul	ពពិតធំបំពង់កប៉ោង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Pycnonotidae				
<i>Alophoixus ochraceus</i>	Ochraceous Bulbul	ពពិតតូចកប៉ោង	LC	eBird, 2018
<i>Iole propinqua</i>	Grey-eyed Bulbul	ពពិតភ្នែកប្រផេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Hemixos flava</i>	Ashy Bulbul	ពពិតប្រផេះ	LC	eBird, 2018
<i>Hypsipetes leucocephalus</i>	Himalayan Black Bulbul	ពពិតខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pycnonotus melanicterus</i>	Black-crested Bulbul	ពពិតកំប៉ោយខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pycnonotus jocosus</i>	Red-whiskered Bulbul	ពពិតត្រចៀកក្រហមស	LC	Gray et al., 2014
<i>Pycnonotus aurigaster</i>	Sooty-headed Bulbul	ពពិតក្បាលខ្មៅចុងខ្នងស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pycnonotus finlaysoni</i>	Stripe-throated Bulbul	ពពិតពុកមាត់លឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pycnonotus goiavier</i>	Yellow-vented Bulbul	ចាបក្រច ឬ ពពិតក្រច	LC	Gray et al., 2014
<i>Pycnonotus blanfordi</i>	Streak-eared Bulbul	ពពិតត្រចៀកឆ្លុក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pycnonotus atriceps</i>	Black-headed Bulbul	ពពិតក្បាលខ្មៅ	LC	Gray et al., 2014
<i>Phylloscopus inornatus</i>	Yellow-browed Warbler	ចាបស្លឹកចិញ្ចឹមលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Phylloscopus fuscatus</i>	Dusky Warbler	ចាបស្លឹកតូចច្រេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Phylloscopus schwarzi</i>	Radde's Warbler	ចាបស្លឹកធំច្រេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Seicercus soror</i>	Plain-tailed Warbler	ចាបស្លឹកកន្ទុយលាត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Phylloscopus coronatus</i>	Eastern Crowned Warbler	ចាបស្លឹកឆ្លុកក្បាលប្រលែក	LC	Goes, 2013
<i>Phylloscopus plumbeitarsus</i>	Two-barred Warbler	ចាបស្លឹកឆ្លុកស្លាបពីរ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Phylloscopidae				
<i>Phylloscopus borealis</i>	Arctic Warbler	ចាបស្លឹកធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006

<i>Phylloscopus tenellipes</i>	Pale-legged Leaf-warbler	ចាបស្លឹកដើងព្រៃលែក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Cettiidae				
<i>Abroscopus superciliosus</i>	Yellow-bellied Warbler	ចាបព្រៃឫស្សី	LC	Gray et al., 2014
<i>Zosterops palpebrosus</i>	Oriental White-eye	ចាបភ្នែកស	LC	Gray et al., 2014
<i>Pomatorhinus schisticeps</i>	White-browed Scimitar-babbler	ចាបព្រៃចំពុះកោងលឿង	LC	Gray et al., 2014
<i>Pomatorhinus hypoleucos</i>	Large Scimitar-babbler	ចាបព្រៃធំចំពុះកោង	LC	Gray et al., 2014
<i>Timalia pileata</i>	Chestnut-capped Babbler	ចាបព្រៃបន្ទូលក្បាលក្រហម	LC	Gray et al., 2014
<i>Macronous kelleyi</i>	Grey-faced Tit-babbler	ចាបព្រៃមុខប្រផេះ	LC	Gray et al., 2014
<i>Macronous gularis</i>	Pin-striped Tit-babbler	ចាបព្រៃទ្រូងលឿងឆ្មុក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Malacopteron cinereum</i>	Scaly-crowned Babbler	ចាបព្រៃបន្ទូលក្បាលស្រកា	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gampsorhynchus torquatus</i>	Collared Babbler	ចាបព្រៃក្បាលស	LC	Gray et al., 2014
<i>Pellorneum ruficeps</i>	Puff-throated Babbler	ចាបព្រៃបំពង់កប៉ោង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Pellorneum tickelli</i>	Buff-breasted Babbler	ចាបព្រៃទ្រូងលឿងស	LC	Gray et al., 2014
<i>Malacocincla abbotti</i>	Abbott's Babbler	ចាបព្រៃចំពុះធំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Timaliidae				
<i>Alcippe grotei</i>	Black-browed Fulvetta	ចាបព្រៃចិញ្ចឹមខ្មៅស្លែង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Garrulax monileger</i>	Lesser Necklaced Laughingthrush	ចកវ័ករណ៍ទ្រូងខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Garrulax leucolophus</i>	White-crested Laughingthrush	ចកវ័ក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dryonastes chinensis</i>	Black-throated Laughingthrush	ចកវ័កបំពង់កខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dryonastes vassali</i>	White-cheeked Laughingthrush	ចកវ័កត្រចៀកស	LC	Gray et al., 2014
<i>Sitta neglecta</i>	Neglected Nuthatch	ត្រសេះតូចពោះត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Sittidae				
<i>Sitta frontalis</i>	Velvet-fronted Nuthatch	ត្រសេះតូចចំពុះក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gracupica contra</i>	Asian Pied Starling	កញ្ញៀចត្រចៀកស	LC	Gray et al., 2014
<i>Gracupica nigricollis</i>	Black-collared Starling	ត្រលឹងត្រលោង ឬ កញ្ញៀចវណ្ណកខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Sturnus malabaricus</i>	Chestnut-tailed Starling	កញ្ញៀចកន្ទុយត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Acridotheres tristis</i>	Common Myna	សាវ័កកែវគោ ឬ រឹកគោ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Sturnidae				
<i>Acridotheres burmannicus</i>	Vinous-breasted Myna	កញ្ញៀចទ្រូងត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Acridotheres grandis</i>	White-vented Myna	សាវ័កកែវក្របី ឬ រឹកក្របី	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Gracula religiosa</i>	Common Hill-myna	សាវ័កកែវវង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Ampeliceps coronatus</i>	Golden-crested Myna	សាវ័កកែវក្បាលលឿង	LC	Gray et al., 2014
<i>Zoothera dauma</i>	Scaly Thrush	ពពិតថ្មឆ្មុនស្រកា	LC	eBird, 2018
<i>Zoothera citrina</i>	Orange-headed Thrush	ពពិតថ្មក្បាលលឿងទុំ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Turdidae				
<i>Turdus obscurus</i>	Eyebrowed Thrush	ពពិតថ្មចិញ្ចឹមស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Muscicapidae				
<i>Copsychus saularis</i>	Oriental Magpie-robin	ល្វាចេក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Copsychus malabaricus</i>	White-rumped Shama	ល្វាចេកព្រៃ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Muscicapa sibirica</i>	Dark-sided Flycatcher	ចាបស៊ីរ៉ុយចំហៀងឆ្មុនក្រម៉ៅ	LC	Gray et al., 2014

<i>Muscicapa dauurica</i>	Asian Brown Flycatcher	ចាប់ស៊ីរុយ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cyanoptila cyanomelana</i>	Blue-and-white Flycatcher	ចាប់ស៊ីរុយធំខៀវស	LC	Gray et al., 2014
<i>Eumyias thalassinus</i>	Verditer Flycatcher	ចាប់ស៊ីរុយខៀវភ្នែកខ្មៅ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cyornis tickelliae</i>	Tickell's Blue Flycatcher	ចាប់ស៊ីរុយខៀវវាលទំនាប	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cyornis hainanus</i>	Hainan Blue Flycatcher	ចាប់ស៊ីរុយហៃណាន	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cyornis rubeculoides</i>	Blue-throated Flycatcher	ចាប់ស៊ីរុយខៀវបំពង់កខៀវ	LC	Gray et al., 2014
<i>Luscinia cyane</i>	Siberian Blue Robin	ល្វាចេកខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Luscinia svecica</i>	Bluethroat	ចាប់វាលបំពង់កខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Luscinia calliope</i>	Siberian Rubythroat	ចាប់វាលបំពង់កក្រហម	LC	Gray et al., 2014
<i>Enicurus schistaceus</i>	Slaty-backed Forktail	ពពិតអូរខ្ពង់ប្រដេះ	LC	Gray et al., 2014
<i>Myophonus caeruleus</i>	Blue Whistling Thrush	ពពិតថ្មធំ	LC	Gray et al., 2014
<i>Ficedula mugimaki</i>	Mugimaki Flycatcher	ចាប់ស៊ីរុយមុតិម៉ាតិ	LC	Gray et al., 2014
<i>Ficedula albicilla</i>	Taiga Flycatcher	ចាប់ស៊ីរុយថៃហ្គា	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Monticola gularis</i>	White-throated Rock-thrush	ពពិតថ្មបំពង់កស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Monticola solitarius</i>	Blue Rock-thrush	ពពិតថ្ម	LC	Gray et al., 2014
<i>Saxicola ferreus</i>	Grey Bushchat	ពពិតស្មៅប្រដេះ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Saxicola caprata</i>	Pied Bushchat	ពពិតស្មៅខ្មៅស	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Saxicola maurus</i>	Eastern Stonechat	ពពិតស្មៅពោះត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Irenidae				
<i>Irena puella</i>	Asian Fairy-bluebird	ចេកខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Chloropseidae				
<i>Chloropsis aurifrons</i>	Golden-fronted Leafbird	ចេកខ្ចីថ្លាសភ្លើង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Chloropsis cochinchinensis</i>	Blue-winged Leafbird	ចេកខ្ចីស្លាបខៀវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicaeum chrysorrheum</i>	Yellow-vented Flowerpecker	ចាប់ផ្កាភូថលឿង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Dicaeidae				
<i>Dicaeum agile</i>	Thick-billed Flowerpecker	ចាប់ផ្កាចំពុះធំ	LC	Gray et al., 2014
<i>Dicaeum minullum</i>	Plain Flowerpecker	ចាប់ផ្កាប្រដេះ	LC	Gray et al., 2014
<i>Dicaeum cruentatum</i>	Scarlet-backed Flowerpecker	ចាប់ផ្កាខ្ពង់ក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Dicaeum ignipectus</i>	Fire-breasted Flowerpecker	ចាប់ផ្កាទ្រូងភ្លើង	LC	eBird, 2018
<i>Arachnothera longirostra</i>	Little Spiderhunter	ចាប់ពឹងពាងតូច	LC	Gray et al., 2014
<i>Hypogramma hypogrammicum</i>	Purple-naped Sunbird	ចាប់កន្ត្រង់កញ្ជឹងកស្វាយ	LC	Gray et al., 2014
<i>Arachnothera magna</i>	Streaked Spiderhunter	ចាប់ពឹងពាងធំ	LC	Gray et al., 2014
<i>Chalcoparia singalensis</i>	Ruby-cheeked Sunbird	ចាប់កន្ត្រង់ផ្កាស្រកហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Anthreptes malacensis</i>	Brown-throated Sunbird	ចាប់កន្ត្រង់បំពង់កត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Leptocoma brasiliana</i>	Van Hasselt's Sunbird	ចាប់កន្ត្រង់ទ្រូងក្រហម	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cinnyris asiaticus</i>	Purple Sunbird	ចាប់កន្ត្រង់ពណ៌ស្វាយ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Cinnyris jugularis</i>	Olive-backed Sunbird	ចាប់កន្ត្រង់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Nectariniidae				
<i>Aethopyga siparaja</i>	Crimson Sunbird	ចាប់កន្ត្រង់ក្រហម	LC	Gray et al., 2014

Ploceidae					
<i>Ploceus hypoxanthus</i>	Asian Golden Weaver	ចាបពូកលឿង	NT	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Ploceus manyar</i>	Streaked Weaver	ចាបពូកទ្រូងឆ្មុក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Ploceus philippinus</i>	Baya Weaver	ចាបពូក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Lonchura striata</i>	White-rumped Munia	ចាបចង្រ្កងចុងខ្នងស	LC	Gray et al., 2014	
<i>Lonchura punctulata</i>	Scaly-breasted Munia	ចាបចង្រ្កង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Estrildidae					
<i>Erythrura prasina</i>	Pin-tailed Parrotfinch	ចាបចង្រ្កងព្រែកន្តុយម្កល	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Passeridae					
<i>Passer montanus</i>	Eurasian Tree-sparrow	ចាបអាស៊ីអឺរ៉ុប	LC	Gray et al., 2014	
<i>Dendronanthus indicus</i>	Forest Wagtail	ខ្នុបដីព្រៃ	LC	Gray et al., 2014	
Motacillidae					
<i>Anthus hodgsoni</i>	Olive-backed Pipit	ក្រូចអិនខ្នងបៃតង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Anthus richardi</i>	Richard's Pipit	ក្រូចអិនជំ	LC	Gray et al., 2014	
<i>Anthus rufulus</i>	Paddyfield Pipit	ក្រូចអិន	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Motacilla cinerea</i>	Grey Wagtail	ខ្នុបដីខ្នងប្រផេះ	LC	Gray et al., 2014	
<i>Motacilla tschutschensis</i>	Eastern Yellow Wagtail	ខ្នុបដីពោះលឿង	LC	Gray et al., 2014	
Emberizidae					
<i>Emberiza aureola</i>	Yellow-breasted Bunting	ចាបព្រៃវែងពោះលឿង	CR	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Mammalia					
Artiodactyla					
Bovidae					
<i>Bos gaurus</i>	Gaur	ខ្លឹម	VU	Nuttall, Menghor, & O’Kelly, 2013	
<i>Bos javanicus</i>	Banteng	ទន្សោង	EN	Nuttall, Menghor, & O’Kelly, 2013	
<i>Capricornis milneedwardsii</i>	Indochinese Serow		NT		
Cervidae					
<i>Muntiacus vaginalis</i>	Northern Red Muntjac	ល្អៀស	LC	Nuttall, Menghor, & O’Kelly, 2013	
<i>Rucervus eldii</i>	Eld's Deer	រមាំង	EN	Nuttall, Menghor, & O’Kelly, 2013	
<i>Rusa unicolor</i>	Sambar	ប្រើស	VU	Nuttall, Menghor, & O’Kelly, 2013	
Suidae					
<i>Sus scrofa</i>	Wild Pig	ជ្រូកព្រៃ	LC	Nuttall, Menghor, & O’Kelly, 2013	
Tragulidae					
<i>Tragulus javanicus</i>	Lesser Mouse-Deer	ក្តាន់ញែងតូច ឬ ផ្លងតូច	DD	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Tragulus kanchil</i>	Lesser Oriental Chevrotain		LC	Starr, Nekaris, & Leung, 2012	
Carnivora					
Canidae					
<i>Canis aureus</i>	Golden Jackal	ឆ្កែចចក	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
<i>Cuon alpinus</i>	Dhole	ឆ្កែព្រៃ	EN	Bird, Mulligan, Gilroy, Rours, & Soir, 2006	
Felidae					
<i>Catopuma temminckii</i>	Asiatic Golden Cat	ខ្លាឈ្លើងមាស	NT		

<i>Neofelis nebulosa</i>	Clouded Leopard	ឆ្កែបពពក	VU	Rawson, Clements, & Hor, 2009
<i>Panthera pardus</i>	Leopard	ឆ្កែវឌីន	VU	
<i>Pardofelis marmorata</i>	Marbled Cat	ឆ្កែភ្នំថ្មកែវ	NT	Starr, Han, & Det, 2010
<i>Prionailurus bengalensis</i>	Leopard Cat	ឆ្កែដាវ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Herpestidae				
<i>Herpestes javanicus</i>	Small Asian Mongoose	ស្ពាតូច	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Herpestes urva</i>	Crab-Eating Mongoose	ស្ពាធំ	LC	
Mustelidae				
<i>Aonyx cinereus</i>	Oriental Small-Clawed Otter	កេតូច	VU	WCS data, 2019. Unpublished.
<i>Arctonyx collaris</i>	Hog Badger	ជ្រូកពោន ឬ ជ្រូកព្រុល	VU	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Lutrogale perspicillata</i>	Smooth-Coated Otter	កេខ្លួនរលោង	VU	Hon & Dong, 2011
<i>Martes flavigula</i>	Yellow-Throated Marten	សំពោចកលៀង ឬ កាំង	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Melogale personata</i>	Large-Toothed Ferret Badger	ស្លក	LC	Schank et al., 2009
Ursidae				
<i>Helarctos malayanus</i>	Sun Bear	ឆ្កែឃ្មុំតូច	VU	Rawson, Clements, & Hor, 2009
<i>Ursus thibetanus</i>	Asiatic Black Bear	ឆ្កែឃ្មុំធំ	VU	Rawson, Clements, & Hor, 2009
Viverridae				
<i>Arctictis binturong</i>	Binturong	សំពោចភ្នំ ឬ ឈ្លូសប្រែង	VU	
<i>Arctogalidia trivirgata</i>	Small-Toothed Palm Civet	សំពោចអុជខ្នង	LC	Walston & Duckworth, 2003
<i>Paguma larvata</i>	Masked Palm Civet	សំពោចពណ៌លាត	LC	Starr, Nekaris, & Leung, 2012
<i>Paradoxurus hermaphroditus</i>	Common Palm Civet	សំពោចក្រអូប ឬ សំពោចត្នោត	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Viverra megaspila</i>	Large-Spotted Civet	សំពោចធំ	EN	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Viverra zibetha</i>	Large Indian Civet	ខ្លីន	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Viverricula indica</i>	Small Indian Civet	សំពោចវល្លិ ឬ ឈ្លូសវល្លិ	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Chiroptera				
Hipposideridae				
<i>Hipposideros larvatus</i>	Intermediate Roundleaf Bat		LC	Csorba, pers. comms., 2005
<i>Hipposideros pomona</i>	Large-Eared Roundleaf Bat		LC	J. Walston, pers. comms., 2003
Megadermatidae				
<i>Megaderma lyra</i>	Greater False Vampire Bat		LC	J. Walston, pers. comms., 2003
<i>Megaderma spasma</i>	Lesser False Vampire Bat		LC	Walston, Davidson, & Soriyun, 2001
Miniopteridae				
<i>Miniopterus pusillus</i>	Small Bent-Winged Bat		LC	Furey et al., 2012
Pteropodidae				
<i>Cynopterus horsfieldii</i>	Horsfield's Fruit Bat		LC	Sarak et al., 2013
<i>Cynopterus sphinx</i>	Greater Short-Nosed Fruit Bat	ជ្រឹងអង្កាមច្រមុះធំ	LC	J. Walston, pers. comms., 2003
<i>Macroglossus sobrinus</i>	Greater Long-Tongued Fruit Bat	ជ្រឹងអង្កាមអណ្តាតធំ	LC	Walston, Davidson, & Soriyun, 2001
<i>Megaerops niphanae</i>	Northern Tail-Less Fruit Bat	ជ្រឹងអង្កាមកន្ទុយខ្លី	LC	Walston, Davidson, & Soriyun, 2001
Rhinolophidae				
<i>Rhinolophus acuminatus</i>	Acuminate Horseshoe Bat		LC	Walston, Davidson, & Soriyun, 2001

<i>Rhinolophus affinis</i>	Intermediate Horseshoe Bat		LC	J. Walston, pers. comms., 2003
<i>Rhinolophus chaseni</i>	Indochinese Horseshoe Bat		LC	Csorba, pers. comms., 2005
Vespertilionidae				
<i>Glischropus bucephalus</i>	Indochinese Thick-Thumbed Bat		NE	Csorba, 2011
<i>Hesperoptenus tickelli</i>	Tickell's False-Serotine		LC	Csorba, pers. comms., 2005
<i>Kerivoula hardwickii</i>	Hardwickes Woolly Bat		LC	J. Walston, pers. comms., 2003
<i>Kerivoula kachinensis</i>	Kachin Woolly Bat		LC	Soisook et al., 2007
<i>Kerivoula papillosa</i>	Papillose Wolly Bat		LC	Csorba, pers. comms., 2005
<i>Kerivoula titania</i>	Titania's Wooly Bat		LC	Bates et al., 2007
<i>Murina cyclotis</i>	Round-Eared Tube-Nosed Bat		LC	Ith, Csorba, Bates, & Furey, 2011
<i>Murina feae</i>	Fea's Tube-Nosed Bat		NE	Csorba, 2011
<i>Murina fionae</i>	Fiona's Tube-Nosed Bat		NE	Soisook et al., 2013
<i>Myotis horsfieldii</i>	Horsfield's Myotis		LC	Ith, Csorba, Bates, & Furey, 2011
<i>Myotis muricola</i>	Whiskered Myotis		LC	J. Walston, pers. comms., 2003
<i>Pipistrellus javanicus</i>	Javan Pipistrelle		LC	J. Walston, pers. comms., 2003
<i>Tylonycteris fulvida</i>	Lesser Club-Footed Bat		LC	Walston, Davidson, & Soriyun, 2001
<i>Tylonycteris malayana</i>	Greater Club-Footed Bat		LC	Walston, Davidson, & Soriyun, 2001
Dermoptera				
Cynocephalidae				
<i>Galeopterus variegatus</i>	Sunda Colugo		LC	iNaturalist.org, 2019
Lagomorpha				
Leporidae				
<i>Lepus penguensis</i>	Siamese Hare	ទន្សាយគល់	LC	Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Pholidota				
Manidae				
<i>Manis javanica</i>	Malay Pangolin	ពង្រួល	CR	
Primates				
Cercopithecidae				
<i>Macaca arctoides</i>	Stump-Tailed Macaque	ស្វាអង្កត់	VU	Nuttall, Menghor, & O'Kelly, 2013
<i>Macaca fascicularis</i>	Long-Tailed Macaque	ស្វាក្តាម	LC	Nuttall, Menghor, & O'Kelly, 2013
<i>Macaca leonina</i>	Northern Pig-Tailed Macaque	ស្វាគ្រោស	VU	Nuttall, Menghor, & O'Kelly, 2013
<i>Pygathrix nigripes</i>	Black-Shanked Douc	ស្វាគន្តយស	EN	Nuttall, Menghor, & O'Kelly, 2013
<i>Trachypithecus germaini</i>	Germain's Silvered Langur	ស្វាព្រាម	EN	Walston, Davidson, & Soriyun, 2001
Hylobatidae				
<i>Nomascus gabriellae</i>	Yellow-Cheeked Crested Gibbon	ទោចង្កាល់លឿង	EN	Nuttall, Menghor, & O'Kelly, 2013
Lorisidae				
<i>Nycticebus pygmaeus</i>	Pygmy Loris	រញ្ជីភ្លើង	VU	Starr, Nekaris, & Leung, 2012
Proboscidea				
Elephantidae				
<i>Elephas maximus</i>	Asian Elephant	ដំរីអាស៊ី	EN	Rawson, Clements, & Hor, 2009
Rodentia				

Hystriidae					
<i>Atherurus macrourus</i>	Asian Brush-Tailed Porcupine	ប្រមោញ	LC		
<i>Hystrix brachyura</i>	East Asian Porcupine	ប្រម៉ា	LC		Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Muridae					
<i>Bandicota indica</i>	Greater Bandicoot Rat		LC		Ivanova et al., 2012
<i>Bandicota savilei</i>	Savile's Bandicoot Rat		LC		Ivanova et al., 2012
<i>Berylmys berdmorei</i>	Berdmore's Rat		LC		Ivanova et al., 2012
<i>Chiropodomys gliroides</i>	Pencil-Tailed Tree Mouse		LC		Link Olson, Jonathan Fiely, Sargis, 2006, unpublished
<i>Leopoldamys edwardsi</i>	Edwards's Long-Tailed Giant Rat		LC		Ivanova et al., 2012
<i>Leopoldamys sabanus</i>	Long-Tailed Giant Rat		LC		
<i>Maxomys surifer</i>	Red Spiny Rat		LC		Ivanova et al., 2012
<i>Mus caroli</i>	Ryukyu Mouse		LC		Ivanova et al., 2012
<i>Niviventer fulvescens</i>	Indomalayan Niviventer		LC		Ivanova et al., 2012
<i>Rattus exulans</i>	Polynesian Rat		LC		Ivanova et al., 2012
<i>Rattus tanezumi</i>	House Rat		LC		Ivanova et al., 2012
<i>Mus cervicolor</i>			LC		Olson, 2019
<i>Rattus andamanensis</i>	Indochinese Forest Rat		LC		Olson, 2019
Sciuridae					
<i>Callosciurus erythraeus</i>	Pallas' Squirrel	កំប្រុកឆ្មារខ្មៅ	LC		Chua & Lim, 2012
<i>Menetes berdmorei</i>	Berdmore's Squirrel	កង្កែប	LC		
<i>Petaurista philippensis</i>	Indian Giant Flying Squirrel	ស្វាហកន្ទុយខ្មៅ	LC		Chua & Lim, 2012
<i>Ratufa bicolor</i>	Black Giant Squirrel	កំប្រុកធំ	NT		Bird, Mulligan, Gilroy, Rours, & Soir, 2006
<i>Tamiops rodolphii</i>	Cambodian Striped Squirrel	កង្កែបក្រហម	LC		Chua & Lim, 2012
Spalacidae					
<i>Rhizomys pruinosus</i>	Hoary Bamboo Rat		LC		Ivanova et al., 2012
Scandentia					
Tupaiaidae					
<i>Dendrogale murina</i>	Northern Smooth-Tailed Treeshrew	កង្កែបក្បាលឆ្មារ	LC		Roberts, Sargis, & Olson, 2009
<i>Tupaia belangeri</i>	Northern Treeshrew	កង្កែប ឬ កញ្ចើក	LC		Bird, Mulligan, Gilroy, Rours, & Soir, 2006
Soricomorpha					
Soricidae					
<i>Suncus etruscus</i>	Pygmy White-Toothed Shrew		LC		Olson, 2019
<i>Crocidura phanluongi</i>			LC		Olson, 2019
Reptilia					
Crocodylia					
Crocodylidae					
<i>Crocodylus siamensis</i>	Siamese Crocodile	ក្រពើភ្នំ	CR		Degen, Piseth, Swift, & Mary, 2005
Squamata					
Agamidae					
<i>Acanthosaura capra</i>	Green Pricklenape	បង្គុយស្នែងកណ្តុចិន	NT		Stuart, Sok, & Neang, 2006
<i>Acanthosaura coronata</i>	Crowned Spiny Lizard	បង្គុយស្នែងខ្លីបែកដា	LC		Stuart, Sok, & Neang, 2006

<i>Calotes mystaceus</i>	Blue-Crested Lizard	បង្គុយមានពុកមាត់	NE	Stuart, Sok, & Neang, 2006
<i>Draco indochinensis</i>	Indochinese Flying Lizard	បង្គុយស្លាបឥណ្ឌូចិន	LC	Stuart, Sok, & Neang, 2006
<i>Physignathus cocincinus</i>	Chinese Water Dragon	កន្ត្រង	VU	Stuart, Sok, & Neang, 2006
<i>Draco maculatus</i>	Spotted gliding lizard	បង្គុយស្លាបពណ៌ទឹកក្រូច	LC	Norton, 2018
Colubridae				
<i>Ahaetulla prasina</i>	Oriental Whip-Snake	ពស់ខ្សែគោក្រហម-ត្នោត	LC	
<i>Boiga cyanea</i>	Green Cat Snake	ពស់ហនុមានបៃតង	NE	Stuart, Sok, & Neang, 2006
<i>Boiga guangxiensis</i>	Guangxi Cat Snake		LC	Neang et al., 2017
<i>Boiga multomaculata</i>	Many-Spotted Cat Snake	ពស់ភ្នំថ្មកែវ	NE	Chua & Lim, 2012
<i>Chrysopelea ornata</i>	Golden Tree Snake	ពស់ខ្សែគោលឿង-បៃតង	NE	Chua & Lim, 2012
<i>Dendrelaphis pictus</i>	Common Bronzebacke	ពស់ខ្សែគោខ្នងទងដែង	NE	Chua & Lim, 2012
<i>Dinodon septentrionalis</i>			NE	Stuart, Sok, & Neang, 2006
<i>Gonyosoma oxycephalum</i>	Red-Tailed Ratsnake	ពស់ព្រែកន្តាយក្រហម	LC	C. Starr, pers. comms., 2011
<i>Ptyas carinata</i>	Keeled Rat Snake	ពស់ព្រៃធំ	LC	Stuart, Sok, & Neang, 2006
<i>Ptyas korros</i>	Indo-Chinese Rat Snake	ពស់ព្រៃ	NE	Stuart, Sok, & Neang, 2006
<i>Sibynophis triangularis</i>	Triangled Black-Headed Snake	ពស់ក្រីកោណក្បាលខ្មៅ	NT	Stuart, Sok, & Neang, 2006
<i>Boiga siamensis</i>	Grey cat snake	ពស់ភ្នែកធំពណ៌ប្រផេះ	NE	iNaturalist.org, 2019
Elapidae				
<i>Bungarus candidus</i>	Blue Krait	ពស់ក្រាយខ្លួនជ្រុងខ្ចី	LC	Stuart, Sok, & Neang, 2006
<i>Bungarus fasciatus</i>	Banded Krait	ពស់ក្រាយខ្លួនជ្រុងរំង	LC	Stuart, Sok, & Neang, 2006
<i>Naja kaouthia</i>	Monocled Cobra	ពស់វែកក្របី	LC	
<i>Ophiophagus hannah</i>	King Cobra	ពស់វែករនាម	VU	Stuart, Sok, & Neang, 2006
Gekkonidae				
<i>Cyrtodactylus irregularis</i>	Irregular Bow-Fingered Gecko		DD	Nazarov, Orlov, Nguyen, & Ho, 2011
<i>Dixonius vietnamensis</i>	Vietnamese Leaf-Toed Gecko		LC	Stuart, Sok, & Neang, 2006
<i>Gehyra mutilata</i>	Four-Clawed Gekko	ជើងចក់ក្រចកបួន	NE	Stuart, Sok, & Neang, 2006
<i>Gekko gekko</i>	Tockay	តុកកែ	LC	Chua & Lim, 2012
<i>Hemidactylus frenatus</i>	Spiny-Tailed House Gecko	ជើងចក់ជើងបន្លា	LC	Chua & Lim, 2012
<i>Hemidactylus platyurus</i>	Flat-Tailed Gekko	តុកកែកន្តាយសំប៉ែត	NE	Stuart, Sok, & Neang, 2006
Homalopsidae				
<i>Enhydris plumbea</i>	Grey Water Snake	ពស់ទឹកពោះពណ៌លឿង	LC	M Handschuh & B Stuart, pers. comms., 2011
Lacertidae				
<i>Takydromus sexlineatus</i>	Long-Tailed Lizard	បង្គុយកន្តាយវែង	LC	Stuart, Sok, & Neang, 2006
Natricidae				
<i>Rhabdophis chrysargos</i>	Speckle-Bellied Keelback	ពស់ព្រែក្បាលវីណូ ស	LC	
Pythonidae				
<i>Python bivittatus</i>	Burmese Python	ពស់ផ្លាន់ស្រកាហ្វូល	VU	
<i>Python reticulatus</i>	Reticulated Python	ពស់ផ្លាន់ជំ	LC	Barca & Vincent, 2015
Scincidae				
<i>Eutropis macularia</i>	Speckled Forest Skink	ថ្លែនឆ្មុកខ្នងជំ	NE	Stuart, Sok, & Neang, 2006

<i>Eutropis multifasciata</i>	Common Sun Skink	ថ្លែនឆ្មុកឆ្មង	LC	Barca & Vincent, 2015
<i>Lipinia vittigera</i>	Yellow-Striped Tree Skink	ថ្លែនឆ្មុកឆ្មងខ្មៅ-លឿង	LC	O. Griffin, unpublished data, 2018
<i>Lygosoma angeli</i>	Angel's Writhing Skink	ថ្លែនជើងខ្លីធំ	LC	Neang, Morawska, & Nut, 2015
<i>Scincella reevesii</i>	Ground Skink	ថ្លែនអុចស្បែក	NE	Sang Mony, pers. comm., 2017
<i>Sphenomorphus maculatus</i>	Streamside Skink	ថ្លែនចង្រឹក	NE	Stuart, Sok, & Neang, 2006
<i>Sphenomorphus rufocaudatus</i>			NE	Stuart, Sok, & Neang, 2006
<i>Tropidophorus microlepis</i>	Small-Scaled Water Skink	ថ្លែនស្រកាតូច	LC	Stuart, Sok, & Neang, 2006
<i>Scincella nigrofasciata</i>			NE	Neang, Chan, & Poyarkov, 2018
Varanidae				
<i>Varanus bengalensis</i>	Bengal Monitor	ក្រកូត	LC	KSWS Law Enforcement data, unpublished
<i>Varanus salvator</i>	Water Monitor	អន្ទៀង	LC	KSWS Law Enforcement data, unpublished
Viperidae				
<i>Calloselasma rhodostoma</i>	Malayan Pit Viper	ពស់ពពាក់ភ្នំខ្លួនខ្លី	LC	
<i>Trimeresurus albolabris</i>	White-Lipped Pit-Viper	ពស់ពពាក់ខៀវកន្ទុយក្រហម-ត្នោត	NE	Stuart, Sok, & Neang, 2006
<i>Trimeresurus rubeus</i>	Ruby-Eyed Green Pit-Viper	ពស់ហនុមានភ្នែកក្រហម	VU	Malhotra, Thorpe, & Stuart, 2011
<i>Trimeresurus vogeli</i>	Vogel's Pit Viper		LC	Stuart, Sok, & Neang, 2006
Testudines				
Geoemydidae				
<i>Cyclemys atripons</i>	Western Black-Bridged Leaf Turtle	អណ្តើកទឹក	NE	Stuart, Sok, & Neang, 2006
<i>Heosemys annandalii</i>	Yellow-Headed Temple Turtle	អណ្តើកក្របីក្បាលលឿង ឬ អណ្តើកសកល	EN	KSWS Law Enforcement data, unpublished
<i>Heosemys grandis</i>	Giant Asian Pond Turtle	អណ្តើកសាម	VU	KSWS Law Enforcement data, unpublished
Testudinidae				
<i>Indotestudo elongata</i>	Elongated Tortoise	អណ្តើកព្រិច	CR	KSWS Law Enforcement data, unpublished
Trionychidae				
<i>Amyda cartilaginea</i>	Asiatic Softshell Turtle	កន្ទាយអាស៊ី	VU	
Fungi				
Ascomycota				
Sordariomycetes				
Xylariales				
Xylariaceae				
<i>Xylaria longipes</i>	Dead Moll's Fingers		NE	Kim, Lee, Jo, & Lee, 2017
Basidiomycota				
Agaricomycetes				
Agaricales				
Nidulariaceae				
<i>Cyathus striatus</i>	Bird's Nest Fungus		NE	Kim, Lee, Jo, & Lee, 2017
Auriculariales				
Auriculariaceae				
<i>Auricularia auricula-judae</i>	Jelly Ear		NE	Kim, Lee, Jo, & Lee, 2017
<i>Auricularia nigricans</i>			NE	Kim, Lee, Jo, & Lee, 2017

Boletales				
Sclerodermataceae				
<i>Pisolithus arhizus</i>	Dyeball Fungus	NE	Kim, Lee, Jo, & Lee, 2017	
Gloeophyllales				
Gloeophyllaceae				
<i>Gloeophyllum sepiarium</i>	Rusty Gilled Polypore	NE	Kim, Lee, Jo, & Lee, 2017	
Phallales				
Phallaceae				
<i>Phallus indusiatus</i>	Long Net Stinkhorn	NE	Kim, Lee, Jo, & Lee, 2017	
Polyporales				
Ganodermataceae				
<i>Ganoderma applanatum</i>	Artist's Bracket	NE	Kim, Lee, Jo, & Lee, 2017	
Meripilaceae				
<i>Rigidoporus microporus</i>		NE	Kim, Lee, Jo, & Lee, 2017	
Phanerochaetaceae				
<i>Phanerochaete sordida</i>		NE	Kim, Lee, Jo, & Lee, 2017	
Polyporaceae				
<i>Earliella scabrosa</i>		NE	Kim, Lee, Jo, & Lee, 2017	
<i>Leiotrametes lactinea</i>		NE	Kim, Lee, Jo, & Lee, 2017	
<i>Microporus xanthopus</i>		NE	Kim, Lee, Jo, & Lee, 2017	
<i>Trametes hirta</i>		NE	Kim, Lee, Jo, & Lee, 2017	
<i>Trametes vernicipes</i>		NE	Kim, Lee, Jo, & Lee, 2017	
Hymenochaetales				
Hymenochaetaceae				
<i>Phellinus rimosus</i>	ផ្សិតឈើក្រម	NE	Takahashi, 2019	
Dacrymycetes				
Dacrymycetales				
Dacrymycetaceae				
<i>Dacryopinax spathularia</i>	Edible Jelly Fungus	NE	Kim, Lee, Jo, & Lee, 2017	
Plantae				
Tracheophyta				
Cycadopsida				
Cycadales				
Cycadaceae				
<i>Cycas siamensis</i>	ប្រដា ឬប្រដាព្រៃ	VU	WCS Cambodia, 2015	
Gnetopsida				
Gnetales				
Gnetaceae				
<i>Gnetum montanum</i>	វល្លិក្រអោ	LC	Kim & Won, 2016	
Liliopsida				
Arecales				

Areaceae				
<i>Calamus rudentum</i>		ផ្តៅដំបង	NE	SFS, 2018b
<i>Caryota mitis</i>		ទន្សៃតូច	LC	SFS, 2018b
<i>Korthalsia laciniosa</i>		ផ្តៅសឹង	NE	SFS, 2018b
<i>Arenga westerhoutii</i>		ដូងព្រៃ	NE	Takahashi, 2019
<i>Calamus palustris</i>		ផ្តៅ	NE	Takahashi, 2019
<i>Calamus tetradactylus</i>		ព្រួញ/លំពាក់	NE	Takahashi, 2019
<i>Calamus jenkinsianus</i>		ផ្តៅសោម	NE	Takahashi, 2019
Poales				
Poaceae				
<i>Arundinaria falcata</i>		ឫស្សីពឹងពង ឬឫស្សីព្រិចស្លាក	NE	SFS, 2018b
<i>Bambusa bambos</i>		ឫស្សីឃ្លើ	NE	SFS, 2018b
<i>Cenchrus polystachios</i>	Mission Grass		LC	Renner, Vanna, & Eames, 2011
<i>Dendrocalamus giganteus</i>		ឫស្សីព្រៃ	LC	SFS, 2018b
<i>Imperata cylindrica</i>		ស្លូវ	NE	SFS, 2018b
<i>Oryza rufipogon</i>			LC	Centro Internacional de Agricultura Tropical, 2018
<i>Dendrocalamus membranaceus</i>		ឫស្សីស្រក	LC	Takahashi, 2019
<i>Gigantochloa albociliata</i>		ឫស្សីខ្លៃ	NE	Takahashi, 2019
Commelinales				
Pontederiaceae				
<i>Eichhornia crassipes</i>			NE	WCS Cambodia, 2015
Asparagales				
Orchidaceae				
<i>Coelogyne brachyptera</i>			NE	Royal Botanic Gardens, Kew, 2018
<i>Sarcoglyphis thailandica</i>			NE	Royal Botanic Gardens, Kew, 2018
Asparagaceae				
<i>Dracaena angustifolia</i>		អង្រែដៃក	NE	Takahashi, 2019
<i>Peliosanthes teta</i>		ត្បាលដៃក	NE	Takahashi, 2019
Zingiberales				
Zingiberaceae				
<i>Etlingera harmandii</i>			NE	Royal Botanic Garden Edinburgh, 2018
<i>Alpinia galanga</i>		រំដេង	NE	Takahashi, 2019
<i>Zingiber montanum</i>		ពន្លៃ	NE	Takahashi, 2019
Magnoliopsida				
Asterales				
Asteraceae				
<i>Chromolaena odorata</i>		ទន្លេនខេត្ត	NE	Renner, Vanna, & Eames, 2011
<i>Erechtites hieraciifolia</i>		ស្ពៃទឹក	NE	Takahashi, 2019
Caryophyllales				
Ancistrocladaceae				

<i>Ancistrocladus tectorius</i>	ខាន់ម៉ា (វល្លិ)	NE	MacDonald, 2004b
Celastrales			
Celastraceae			
<i>Euonymus cochinchinensis</i>	គោម្អុយ	LC	WCS data, 2004. Unpublished.
Cucurbitales			
Tetramelaceae			
<i>Tetrameles nudiflora</i>	សំពង់ ឬស្ពង់	LC	MacDonald, 2004a
Cucurbitaceae			
<i>Cucumis sativus</i>	ត្រសក់	NE	Takahashi, 2019
<i>Lagenaria siceraria</i>	ឃ្លោក	NE	Takahashi, 2019
<i>Momordica charantia</i>	ម្រៈ	NE	Takahashi, 2019
<i>Luffa aegyptiaca</i>	ននោង	NE	Takahashi, 2019
<i>Benincasa pruriens</i>	ត្រឡាច	NE	Takahashi, 2019
Dilleniales			
Dilleniaceae			
<i>Dillenia ovata</i>	ភ្លូង	NE	MacDonald, 2004b
<i>Dillenia pentagyna</i>	លើម្អុយរយ	NE	WCS Cambodia, 2015
<i>Tetracera loureiri</i>		NE	Seo et al., 2019
<i>Tetracera sarmentosa</i>	វល្លិដោះគុណ	NE	Takahashi, 2019
Ericales			
Ebenaceae			
<i>Diospyros bejaudii</i>	អង្កក់ខ្មៅ	NE	WCS data, 2004. Unpublished.
<i>Diospyros ehretioides</i>	រមាំង	NE	MacDonald, 2004b
<i>Diospyros glandulosa</i>		NE	WCS data, 2004. Unpublished.
<i>Diospyros mollis</i>	ម៉ាកក្លើ	NE	MacDonald, 2004a
<i>Diospyros nitida</i>		NE	WCS data, 2004. Unpublished.
<i>Diospyros pilosanthera</i>	ត្រយឹង	NE	MacDonald, 2004a
<i>Diospyros pyrrhocarpa</i>		NE	WCS data, 2004. Unpublished.
<i>Diospyros sylvatica</i>	ខ្នាស	NE	WCS Cambodia, 2015
Ericaceae			
<i>Craibiodendron scleranthum</i>		VU	WCS data, 2004. Unpublished.
Lecythidaceae			
<i>Barringtonia acutangula</i>	រាំងទឹក	LC	MacDonald, 2004b
<i>Careya arborea</i>	កណ្តោល	NE	MacDonald, 2004a
<i>Barringtonia pauciflora</i>	រាំងភ្នំ	NE	Takahashi, 2019
Pentaphylacaceae			
<i>Eurya acuminata</i>		NE	WCS data, 2004. Unpublished.
<i>Eurya japonica</i>		NE	WCS data, 2004. Unpublished.
<i>Eurya nitida</i>		NE	WCS data, 2004. Unpublished.
Primulaceae			

<i>Myrsine seguinii</i>			LC	WCS data, 2004. Unpublished.
Symplocaceae				
<i>Symplocos lucida</i>			NE	WCS data, 2004. Unpublished.
Theaceae				
<i>Schima wallichii</i>		ឈើមាស់	LC	WCS data, 2004. Unpublished.
Fabales				
Fabaceae				
<i>Afzelia xylocarpa</i>		បេង ឬបេងស-ក្រហម	EN	MacDonald, 2004a
<i>Albizia lebbek</i>		ច្រូស	NE	MacDonald, 2004b
<i>Albizia myriophylla</i>		ទ្រន់អាអ៊ូក	NE	Rawson, 2009
<i>Bauhinia bassacensis</i>		ខ្លែងព័ណ៌ ឬអង្កញ់ស្វា	NE	MacDonald, 2004a
<i>Butea superba</i>		វល្លិចារ	NE	MacDonald, 2004a
<i>Callerya cinerea</i>			NE	WCS data, 2004. Unpublished.
<i>Dalbergia bariensis</i>	Burmese Rosewood	នាងន្ទុន ឬលាំង	EN	WCS Cambodia, 2015
<i>Dalbergia cochinchinensis</i>	Siamese Rosewood	ក្រញូង	VU	WCS Cambodia, 2015
<i>Dalbergia lanceolaria</i>		ស្ពល	NE	MacDonald, 2004b
<i>Dalbergia oliveri</i>	Black Rosewood		EN	WCS Cambodia, 2015
<i>Dialium cochinchinense</i>	Velvet Tamarind	ក្រឡាញ់	NT	WCS Cambodia, 2015
<i>Erythrina fusca</i>		រលួសផ្កាដង	NE	WCS data, 2004. Unpublished.
<i>Erythrina variegata</i>	Indian Coral Tree	រលួសបាយ	LC	MacDonald, 2004a
<i>Ormosia cambodiana</i>			NE	WCS data, 2004. Unpublished.
<i>Peltophorum dasyrrhachis</i>		ក្រសែក	NE	WCS data, 2004. Unpublished.
<i>Pterocarpus macrocarpus</i>	Burma Padauk	ផ្ទះឈាមមាស់	EN	MacDonald, 2004b
<i>Senna alata</i>		ដង្ហើក	LC	Renner, Vanna, & Eames, 2011
<i>Sindora siamensis</i>		កកោះ	LC	Rawson, 2009
<i>Xylia xylocarpa</i>		ស្លក្រំ	LC	MacDonald, 2004a
<i>Senegalia intsia</i>		ផ្កា	NE	WCS Cambodia, 2015
<i>Desmodium renifolium</i>			NE	WCS Cambodia, 2015
<i>Callerya atropurpurea</i>			NE	Royal Botanic Garden Edinburgh, 2018
<i>Phyllodium pulchellum</i>			LC	Magill & Solomon, 2016
<i>Bauhinia pulla</i>		វល្លិជណ្តើរស្វាតូច	NE	Takahashi, 2019
<i>Entada rheedii</i>		អង្កញ់	NE	Takahashi, 2019
<i>Tamarindus indica</i>		អំពិល	LC	Takahashi, 2019
<i>Vigna unguiculata</i>		សណ្តែកគ្នុរ/សណ្តែកច្រើង	NE	Takahashi, 2019
Fagales				
Fagaceae				
<i>Castanopsis crassifolia</i>			NE	WCS data, 2004. Unpublished.
<i>Lithocarpus aggregatus</i>			NE	WCS data, 2004. Unpublished.
<i>Lithocarpus vestitus</i>			NE	WCS data, 2004. Unpublished.
Juglandaceae				

<i>Engelhardtia spicata</i>			LC	MacDonald, 2004b
Gentianales				
Apocynaceae				
<i>Holarrhena pubescens</i>	Bitter Oleander	ទឹកដោះដោ	LC	MacDonald, 2004b
<i>Tabernaemontana pauciflora</i>		ស្ពែងតោ	NE	SFS, 2018b
<i>Willughbeia edulis</i>		គុយ (វល្លិ)	NE	MacDonald, 2004b
<i>Wrightia arborea</i>		ស្រឡី	NE	MacDonald, 2004a
<i>Wrightia religiosa</i>		ពពេចឆ្មារ	NE	WCS Cambodia, 2015
<i>Streptocaulon juvenas</i>		វល្លិជុយ	NE	Takahashi, 2019
Gentianaceae				
<i>Cyrtophyllum fragrans</i>		តាត្រាវ	LC	MacDonald, 2004b
<i>Canscora diffusa</i>			NE	Magill & Solomon, 2016
<i>Exacum tetragonum</i>			NE	Magill & Solomon, 2016
Loganiaceae				
<i>Strychnos nux-vomica</i>		ស្ពែង	NE	MacDonald, 2004a
Rubiaceae				
<i>Adina cordifolia</i>		ខ្នាវ	NE	MacDonald, 2004a
<i>Adina trichotoma</i>		ខ្នាវដកវែក	LC	WCS data, 2004. Unpublished.
<i>Anthocephalus chinensis</i>		ផ្លូវ	NE	MacDonald, 2004b
<i>Gardenia sootepensis</i>		បាក់ដង	NE	WCS data, 2004. Unpublished.
<i>Mitragyna speciosa</i>		ភ្នំម្លូទឹក (ជំ)	NE	MacDonald, 2004b
<i>Morinda citrifolia</i>		ញ៉ង់	NE	MacDonald, 2004b
<i>Catunaregam tomentosa</i>		ល្បឿង	NE	WCS Cambodia, 2015
<i>Hydnophytum formicarum</i>		ស្លកដំរី	NE	Takahashi, 2019
<i>Prismatomeris sessiliflora</i>		រំដេញមាស	NE	Takahashi, 2019
<i>Tarennoidea wallichii</i>		ទ្រន់មាស	NE	Takahashi, 2019
Lamiales				
Acanthaceae				
<i>Asystasia gangetica</i>		បត្តក្រែម រ យក្ខម គងមបត្តក្ត	NE	SFS, 2018b
Bignoniaceae				
<i>Dolichandrone serrulata</i>			NE	WCS data, 2004. Unpublished.
<i>Markhamia stipulata</i>		ដកព	LC	MacDonald, 2004a
<i>Oroxylum indicum</i>			NE	MacDonald, 2004a
Lamiaceae				
<i>Callicarpa arborea</i>			LC	MacDonald, 2004b
<i>Ocimum tenuiflorum</i>		ម្រះព្រៅ	NE	SFS, 2018b
<i>Vitex peduncularis</i>			NE	WCS data, 2004. Unpublished.
<i>Vitex pinnata</i>		ចង្កូវត្នាត	LC	MacDonald, 2004a
Oleaceae				
<i>Chionanthus thorelii</i>			NE	WCS data, 2004. Unpublished.

Laurales

Lauraceae

<i>Actinodaphne rehderiana</i>			NE	WCS data, 2004. Unpublished.
<i>Cinnamomum cambodianum</i>	ទេពីរូ ឬ ទេពាទារូ		NE	MacDonald, 2004a
<i>Cinnamomum litseifolium</i>			VU	WCS data, 2004. Unpublished.
<i>Cryptocarya densiflora</i>			LC	WCS data, 2004. Unpublished.
<i>Dehaasia suborbicularis</i>			NE	Rawson, 2009
<i>Litsea glutinosa</i>	ក្រពុលបាយ		LC	MacDonald, 2004a
<i>Litsea monopetala</i>			NE	WCS data, 2004. Unpublished.
<i>Persea americana</i>	Avocado	ប៉រ	LC	Takahashi, 2019

Hernandiaceae

<i>Illigera thorelii</i>			NE	Magill & Solomon, 2016
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Magnoliales

Annonaceae

<i>Cananga brandisiana</i>	ឆ្កែស្រែង		NE	MacDonald, 2004b
<i>Desmos dinhensis</i>			NE	WCS data, 2004. Unpublished.
<i>Goniothalamus multiovulatus</i>			NE	WCS data, 2004. Unpublished.
<i>Polyalthia viridis</i>			NE	WCS data, 2004. Unpublished.
<i>Xylopi vielana</i>	ក្រាយក្រហម		NE	WCS Cambodia, 2015
<i>Annona muricata</i>	ទៀបបារាំង		LC	Takahashi, 2019

Myristicaceae

<i>Knema furfuracea</i>			LC	WCS data, 2004. Unpublished.
<i>Knema glauca</i>			NE	WCS data, 2004. Unpublished.
<i>Knema globularia</i>	ស្លាក្របី		LC	WCS Cambodia, 2015

Malpighiales

Calophyllaceae

<i>Mammea siamensis</i>			NE	WCS data, 2004. Unpublished.
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Chrysobalanaceae

<i>Parinari anamensis</i>	ឆ្កែ		LC	MacDonald, 2004b
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Clusiaceae

<i>Garcinia oliveri</i>	ទ្រមូង		NE	MacDonald, 2004a
<i>Garcinia pedunculata</i>			NE	WCS data, 2004. Unpublished.
<i>Garcinia schomburgkiana</i>	ទ្រមូង ឬ ទ្រមែង		NE	WCS Cambodia, 2015
<i>Garcinia ferrea</i>	ព្រួសស ឬ ព្រួសក្រហម ឬ ព្រួសភ្នំ		NE	WCS Cambodia, 2015

Euphorbiaceae

<i>Baliospermum calycinum</i>			LC	WCS data, 2004. Unpublished.
<i>Mallotus philippensis</i>			LC	WCS data, 2004. Unpublished.
<i>Croton joufra</i>	តាពូង		NE	WCS Cambodia, 2015
<i>Euphorbia hirta</i>	ទឹកដោះដ្ឋា		NE	Takahashi, 2019

Hypericaceae

<i>Cratoxylum formosum</i>		ល្បែងទឹក ឬល្បែងស្បែក	NE	MacDonald, 2004b
<i>Cratoxylum cochinchinense</i>		ល្បែង	LC	WCS data, 2004. Unpublished.
<i>Cratoxylum formosum</i>			LC	MacDonald, 2004a
Irvingiaceae				
<i>Irvingia malayana</i>		ចំបក់	LC	MacDonald, 2004a
Passifloraceae				
<i>Passiflora foetida</i>		វល្លិសារម៉ាវ	NE	SFS, 2018b
Phyllanthaceae				
<i>Antidesma ghaesembilla</i>		ដង្កៀបក្តាម	LC	MacDonald, 2004b
<i>Aporosa ficifolia</i>			NE	MacDonald, 2004b
<i>Baccaurea ramiflora</i>		ផ្សេវ	LC	MacDonald, 2004a
<i>Phyllanthus acidus</i>		កន្ទ្រក	NE	SFS, 2018b
<i>Phyllanthus emblica</i>			NE	MacDonald, 2004b
<i>Antidesma cochinchinense</i>		ត្រចៀកក្រាញ់ (ដើម)	NE	WCS Cambodia, 2015
<i>Aporosa octandra</i>		ឈើអែម	LC	Takahashi, 2019
<i>Aporosa filicifolia</i>		គ្រុងរាល	NE	MacDonald, 2004b
Rhizophoraceae				
<i>Carallia brachiata</i>		ទ្រមូង ឬទ្រមែង	NE	WCS data, 2004. Unpublished.
Malpighiaceae				
<i>Hiptage benghalensis</i>		ក្របីបី	LC	Takahashi, 2019
Salicaceae				
<i>Flacourtia indica</i>		ក្រខុបព្រៃ	LC	Takahashi, 2019
Malvales				
Dipterocarpaceae				
<i>Anisoptera costata</i>			EN	MacDonald, 2004b
<i>Dipterocarpus alatus</i>	Hairy-Leafed Apitong	ឈើទាលបាយ ឬឈើទាលម្សៅ	VU	WCS Cambodia, 2015
<i>Dipterocarpus costatus</i>		នាងដៃងក្រហម	VU	WCS Cambodia, 2015
<i>Dipterocarpus intricatus</i>		ត្រាច	EN	SFS, 2018b
<i>Dipterocarpus obtusifolius</i>		ក្បែង	NT	MacDonald, 2004b
<i>Dipterocarpus tuberculatus</i>		ខ្នង	NT	MacDonald, 2004b
<i>Dipterocarpus turbinatus</i>		ឈើទាលដង	VU	WCS Cambodia, 2015
<i>Hopea odorata</i>		គគីម្សៅ ឬគគី	VU	MacDonald, 2004b
<i>Shorea hypochra</i>	White Meranti	គគីព្នង	EN	SFS, 2018b
<i>Shorea siamensis</i>	Light Red Meranti	រាំងភ្នំ	LC	Khun, Lee, Hyun, Park, & Combalicer, 2012
<i>Shorea roxburghii</i>	White Meranti	ពពេល	VU	WCS Cambodia, 2015
<i>Vatica odorata</i>		ច្រម៉ាស់	NE	WCS Cambodia, 2015
<i>Dipterocarpus dyeri</i>		ឈើទាលធ្ងរ	EN	WCS Cambodia, 2015
<i>Shorea vulgaris</i>		ជ័រចុង	NE	WCS Cambodia, 2015
<i>Shorea farinosa</i>		ជ័រធំ	EN	WCS Cambodia, 2015
Malvaceae				

<i>Bombax anceps</i>			NE	Rawson, 2009
<i>Bombax ceiba</i>		រកា	NE	MacDonald, 2004a
<i>Firmiana colorata</i>		សំរោងធំ	NE	MacDonald, 2004a
<i>Grewia asiatica</i>		ពពួក	LC	MacDonald, 2004b
<i>Grewia eriocarpa</i>		បាយក្រៀមញី	LC	MacDonald, 2004a
<i>Microcos paniculata</i>			LC	WCS data, 2004. Unpublished.
<i>Microcos tomentosa</i>		ពពុះទឹក	LC	WCS data, 2004. Unpublished.
<i>Pterocymbium tinctorium</i>		ចាន់ទំពាំង	NE	MacDonald, 2004b
<i>Pterospermum cinnamomeum</i>			NE	WCS data, 2004. Unpublished.
<i>Pterospermum diversifolium</i>		ប៉ាង	NE	WCS data, 2004. Unpublished.
<i>Pterospermum lanceaefolium</i>			NE	MacDonald, 2004a
<i>Reevesia pubescens</i>			LC	MacDonald, 2004b
<i>Scaphium affine</i>			NE	MacDonald, 2004b
<i>Scaphium macropodium</i>	Malva Nut	សំរង	LC	SFS, 2018b
<i>Scaphium scaphigerum</i>			NE	WCS data, 2004. Unpublished.
<i>Sterculia parviflora</i>		សំរោង	LC	WCS Cambodia, 2015
<i>Ceiba pentandra</i>		គរ	LC	WCS Cambodia, 2015
<i>Heritiera javanica</i>		ស្លង់បីសន្លឹក	NE	WCS Cambodia, 2015
Myrtales				
Combretaceae				
<i>Anogeissus acuminata</i>		ស្នួល ឬ ជើងចាបធំ	NE	Rawson, 2009
<i>Calycopteris floribunda</i>		ខ្សួស (វល្លិ)	NE	Rawson, 2009
<i>Combretum indicum</i>			NE	MacDonald, 2004a
<i>Terminalia calamansanay</i>		ពពាលខែឈ្មោល	NE	MacDonald, 2004a
<i>Terminalia chebula</i>		ស្រម៉	NE	MacDonald, 2004b
<i>Terminalia corticosa</i>		ព័ន្ធលៃ	NE	MacDonald, 2004b
<i>Terminalia elliptica</i>			NE	Khun, Lee, Hyun, Park, & Combalicer, 2012
<i>Terminalia nigrovenulosa</i>			NE	WCS Cambodia, 2015
<i>Combretum quadrangulare</i>		សង្កែ	NE	WCS Cambodia, 2015
Lythraceae				
<i>Lagerstroemia calyculata</i>		ស្រឡៅ	NE	WCS data, 2004. Unpublished.
<i>Lagerstroemia floribunda</i>	Asian Crape Myrtle	គ្របែកព្រៃ	VU	MacDonald, 2004b
<i>Lagerstroemia ovalifolia</i>		ស្រឡៅដូរ	NE	WCS data, 2004. Unpublished.
Myrtaceae				
<i>Syzygium antisepticum</i>			NE	WCS data, 2004. Unpublished.
<i>Syzygium oblatum</i>		គ្រឿងព្រា	NE	SFS, 2018b
<i>Syzygium lineatum</i>		គ្រឿងដូរ	NE	WCS Cambodia, 2015
<i>Melaleuca leucadendra</i>		ស្លាច់	NE	WCS Cambodia, 2015
<i>Psidium guajava</i>	Guava	គ្របែក	LC	Takahashi, 2019
<i>Syzygium cumini</i>	Black Plum	គ្រឿង	LC	Takahashi, 2019

Crypteroniaceae			
<i>Crypteronia paniculata</i>	គ្រប់់ទុំ	NE	WCS Cambodia, 2015
Oxalidales			
Connaraceae			
<i>Connarus paniculatus</i>		NE	Rawson, 2009
Elaeocarpaceae			
<i>Elaeocarpus chinensis</i>		LC	WCS data, 2004. Unpublished.
<i>Elaeocarpus petiolatus</i>	ក្រសាលស្រូវ	LC	WCS data, 2004. Unpublished.
Proteales			
Proteaceae			
<i>Helicia formosana</i>		NE	WCS data, 2004. Unpublished.
Ranunculales			
Menispermaceae			
<i>Coscinium fenestratum</i>	វល្លកមៀ	DD	SFS, 2018b
Rosales			
Cannabaceae			
<i>Girroniera subaequalis</i>	ក្រសាំងភ្នំ	LC	WCS data, 2004. Unpublished.
Moraceae			
<i>Artocarpus lacucha</i>		NE	WCS data, 2004. Unpublished.
<i>Artocarpus nitidus</i>	ដើមសំព័រ	NE	WCS data, 2004. Unpublished.
<i>Artocarpus rigidus</i>	ខ្នុរព្រៃ	NE	MacDonald, 2004a
<i>Ficus altissima</i>	ជ្រៃផ្លូវ	LC	WCS data, 2004. Unpublished.
<i>Streblus asper</i>	ស្វាយ	LC	MacDonald, 2004a
<i>Ficus variolosa</i>	ជ្រៃកាំរទេះ	LC	WCS Cambodia, 2015
Rhamnaceae			
<i>Ziziphus cambodiana</i>	អង្ក្រង	NE	Rawson, 2009
Rosaceae			
<i>Eriobotrya bengalensis</i>	កំប្រុក	LC	WCS data, 2004. Unpublished.
Santalales			
Loranthaceae			
<i>Helixanthera coccinea</i>		NE	MacDonald, 2004b
Opiliaceae			
<i>Melientha suavis</i>	ស្លរពាច	NE	SFS, 2018b
Sapindales			
Anacardiaceae			
<i>Bouea oppositifolia</i>	ក្នុងលករបង	NE	SFS, 2018b
<i>Choerospondias axillaris</i>		NE	WCS data, 2004. Unpublished.
<i>Mangifera duperreana</i>	ស្វាយព្រៃ	NE	WCS data, 2004. Unpublished.
<i>Spondias pinnata</i>	ពូន	NE	MacDonald, 2004a
<i>Anacardium occidentale</i>	ស្វាយចន្ទី	NE	Takahashi, 2019

<i>Mangifera indica</i>	Mango	ស្វាយ	DD	Takahashi, 2019
Meliaceae				
<i>Azadirachta indica</i>		ស្ពៅ	LC	SFS, 2018b
<i>Chisocheton cumingianus</i>			LC	WCS data, 2004. Unpublished.
<i>Lansium parasiticum</i>		ក្អក្អែវ	NE	SFS, 2018b
<i>Sandoricum koetjape</i>		កំពឹសរាង ឬកំពេញរាង	LC	MacDonald, 2004a
<i>Toona sureni</i>	Red Cedar	ឆាំង	LC	MacDonald, 2004a
<i>Walsura pinnata</i>		ឈើថ្មលឿង	NE	WCS data, 2004. Unpublished.
<i>Walsura robusta</i>			NE	WCS data, 2004. Unpublished.
<i>Swietenia macrophylla</i>	Big Leaf Mahogany	គ្រាប់បែក	VU	WCS Cambodia, 2015
Rutaceae				
<i>Acronychia pedunculata</i>		គ្រម៉ល់	LC	WCS data, 2004. Unpublished.
<i>Atalantia citroides</i>		គ្រូចព្រៃ	NE	MacDonald, 2004b
<i>Glycosmis pentaphylla</i>	Orangeberry		LC	Choi et al., 2019
Sapindaceae				
<i>Dimocarpus longan</i>		មៀន	NT	Rawson, 2009
<i>Lepisanthes rubiginosa</i>		ដូនកាយ ឬដូន្តៈ	LC	Rawson, 2009
<i>Litchi chinensis</i>		ត្នូលែន	NE	SFS, 2018b
<i>Nephelium hypoleucum</i>		ក្អកស្ពុន	NE	SFS, 2018b
<i>Nephelium lappaceum</i>		សាវម៉ាវ (ខើម)	LC	WCS data, 2004. Unpublished.
<i>Schleichera oleosa</i>		ក្អពរង	LC	SFS, 2018b
<i>Xerospermum noronhianum</i>		សាវម៉ៅព្រៃ	NE	Takahashi, 2019
Simaroubaceae				
<i>Eurycoma longifolia</i>		អន្ទង់ក្រហម	NE	MacDonald, 2004a
Solanales				
Convolvulaceae				
<i>Camonea vitifolia</i>		វល្លិមហាមេឃ	NE	MacDonald, 2004a
<i>Ipomoea aquatica</i>		ក្រក្អិន	LC	MacDonald, 2004a
<i>Ipomoea obscura</i>			NE	MacDonald, 2004a
Solanaceae				
<i>Solanum torvum</i>		វ បមង វ បពលញ្ចង	NE	SFS, 2018b
<i>Capsicum annuum</i>	Bell Pepper	ម្ទេស	LC	Takahashi, 2019
<i>Physalis angularata</i>	Angular Winter-cherry	ប៉េងបោះស្រោម	LC	Takahashi, 2019
<i>Solanum melongena</i>		ផ្លែគ្រប់	NE	Takahashi, 2019
Vitales				
Vitaceae				
<i>Ampelocissus arachnoidea</i>		កក្រើក (វល្លិ)	NE	SFS, 2018b
Podostemales				
Podostemaceae				
<i>Cladopus fallax</i>			DD	Kato, Werukamkul, Won, & Koi, 2019

Saxifragales			
Crassulaceae			
<i>Kalanchoe pinnata</i>	កបិលភ័ស្ត	NE	Takahashi, 2019
Piperales			
Piperaceae			
<i>Piper sarmentosum</i>	ម្លប់្រា/ជីត្ល	NE	Takahashi, 2019
Polypodiopsida			
Polypodiales			
Pteridaceae			
<i>Pteris insignis</i>		NE	Magill & Solomon, 2016
Athyriaceae			
<i>Diplazium esculentum</i>	វ៉ាតូញ	LC	Takahashi, 2019

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Cover page

- Adam Roberts, Instagram @adams.magical.mystery.tours, a Flatidae planthopper nymph rides a black-spined toad (គីង្កក់, *Duttaphrynus melanostictus*, LC), **KSWs**

Species List facing page

Clockwise from top left:

- SFS, Coreidae sp., **KSWs**
- Joe Walston, pygmy loris (វង្សីត្រីដង, *Nycticebus pygmaeus*, VU), **KSWs**
- Charlie Jackson, yellow-striped flutterer (*Rhyothemis phyllis*, LC)
- Bernard Dupont, common tree frog (កញ្ច្រាញ់ថ្មី, *Polypedates leucomystax*, LC)
- Olly Griffin, fungi, **KSWs**
- Michael MK Khor, *Hopea odorata* (គគីម្សៅ ឬគគី, VU)
- Rushen, banteng (ទន្លេរាង, *Bos javanicus*, EN)
- Srikaanth Sekar, crested serpent eagle (អកពស់ព្រៃ, *Spilornis cheela*, LC)

Animals facing page

Clockwise from top left:

- Jodi Rowley, crowned spiny lizard (*Acanthosaura coronata*, LC), **KSWs**
- Matthew Wallis, yellow-cheeked crested gibbon (ទោចង្កាជ័រលឿង, *Nomascus gabriellae*, EN), **KSWs**
- SFS, Curculionidae sp., **KSWs**
- WCS, white-winged duck (ទាព្រៃស្លាបស, *Asarcornis scutulata*, EN)
- Jodi Rowley, red-eyed green pit-viper (*Trimeresurus rubeus*, VU), **KSWs**
- WCS, leopard (ផ្កាខ្លី, *Panthera pardus*, VU), **KSWs**
- Matt Nuttall/WCS, Asian elephant (ដំរីអាស៊ី, *Elephas maximus*, EN), **KSWs**

Arthropods facing page

Clockwise from top left:

- SFS, Curculionidae, **KSWs**
- Provincial Department of the Environment, Mondulkiri province, Malaysian moon moth (មេអំបៅកន្ទុយវែងភ្នែកខៀវស្លាបឆ្មាអង្កាញ់, *Actias maenas*, NE), **KSWs**
- SFS, Pentatomidae, **KSWs**
- SFS, Reduviidae, **KSWs**
- Benjamin Barca, Limacodidae, **KSWs**
- SFS, Rhopalidae, **KSWs**
- Adam Roberts, whip scorpion (Thelyphonida), **KSWs**

Vertebrates facing page

Clockwise from top left:

- Matthew Wallis, yellow-cheeked crested gibbon (ទោចម្កាស់លឿង, *Nomascus gabriellae*, EN), **KSWS**
- Bernard Dupont, black sharkminnow (*Labeo chrysophekadion*, LC)
- Tontantravel, Siamese crocodile (ក្រពើភ្នំ, *Crocodylus siamensis*, CR)
- Ai Suzuki, lesser adjutant (ត្រីដក់តូច, *Leptoptilos javanicus*, VU), **KSWS**
- WCS, northern pig-tailed macaque (ស្វាត្រាស, *Macaca leonina*, VU)
- Jodi Rowley, Cyrtodactylus sp., **KSWS**

Mammals facing page

Clockwise from top left:

- Gabor Csorba, Indochinese thick-thumbed bat (*Glischropus bucephalus*, NE), **KSWS**
- Celine Low, Indian giant flying squirrel (ស្លាបាកន្តយខ្មៅ, *Petaurista philippensis*, LC), **KSWS**
- Robert Tizard, black-shanked douc (ស្វាត្រាស, *Pygathrix nigripes*, EN), **KSWS**
- WCS, leopard cat (ស្លាដាវ, *Prionailurus bengalensis*, LC), **KSWS**
- Matthew Wallis, yellow-cheeked crested gibbon (ទោចម្កាស់លឿង, *Nomascus gabriellae*, EN), **KSWS**
- Ai Suzuki, gaur (ខ្លីង, *Bos gaurus*, VU)

Birds facing page

Top to bottom:

- Ashish John, green peafowl (ក្លោក, *Pavo muticus*, EN), **KSWS**
- WCS, giant ibis (ត្រីយ៉ងយក្ស (ឌីលើក), *Thaumatibis gigantea*, CR), **KSWS**

Birds second page

Clockwise from top left:

- Kevin Veng, giant ibis (ត្រីយ៉ងយក្ស (ឌីលើក), *Thaumatibis gigantea*, CR)
- WCS, green peafowl (ក្លោក, *Pavo muticus*, EN), **KSWS**
- Ashish John, bar-bellied pitta (ប៉ាក់ខ្លីរខៀវពោះបង្កង់, *Hydrornis elliotii*, LC), **KSWS**
- Ashish John, racket-tailed treepie (ទ្រម៉ាក់ខ្លា, *Crypsirina temia*, LC), **KSWS**
- Ashish John, scarlet minivet (ចេកទេសធំ, *Pericrocotus flammeus*, LC), **KSWS**
- Ashish John, oriental pied hornbill (កងកងតូចសខ្មៅ, *Anthraceroceros albirostris*, LC), **KSWS**
- WCS, lesser adjutant (ត្រីដក់តូច, *Leptoptilos javanicus*, VU), **KSWS**

Fish facing page

Top to bottom:

- Lerdsuwa, chameleon loach (*Syncrossus beauforti*, NT)
- Lerdsuwa, giant carp (ត្រីគល់រាំង, *Catlocarpio siamensis*, CR)

Reptiles facing page

Clockwise from top left:

- cuatrok77, water monitor (អន្ទៀង, *Varanus salvator*, LC)
- Jodi Rowley, ruby-eyed green pit-viper (*Trimeresurus rubeus*, VU), **KSWS**
- Kny Sokry/WCS, green pricklenape (*Acanthosaura capra*, NT), **KSWS**
- Jodi Rowley, green pricklenape (*Acanthosaura capra*, NT), **KSWS**
- Jodi Rowley, Ichthyophis sp., **KSWS**

Amphibians facing page

Clockwise from top left:

- Jodi Rowley, Philautus sp., **KSWS**
- Jodi Rowley, Mouhot's litter frog (កង្កែបស្លឹកម្លូហូត, *Leptobrachium mouhoti*, LC), **KSWS**
- Jodi Rowley, O'Reang horned frog (កង្កែបស្នែងម្លូរ៉ាង, *Ophryophryne synoria*, VU), **KSWS**
- Bernard Dupont, common tree frog (កញ្ញាញ់ចេក, *Polypedates leucomystax*, LC)
- Jodi Rowley, ornate narrow-mouthed frog (ហ្វីងហ្វីស៊ីពីស, *Microhyla fissipes*, LC), **KSWS**

Plants facing page

Clockwise from top left:

- Len Worthington, beng (បេង ឬបេងស-ក្រហម, *Azelia xylocarpa*, EN)
- Cerlin Ng, black rosewood (*Dalbergia oliveri*, EN)
- Josh S Jackson, hairy-leafed apitong (ឈើទាលបាយ ឬឈើទាលម្សៅ, *Dipterocarpus alatus*, VU)
- Scott.zona, Asian crape myrtle (ត្រីបែកព្រៃ, *Lagerstroemia floribunda*, VU)

Plants second page

Clockwise from top left:

- Eyeweed, *Sindora siamensis* (កកោះ, LC)
- Forest and Kim Starr, cotton fruit (កំពឹងរាង ឬកំពេញរាង, *Sandoricum koetjape*, LC)
- Dinesh Valke, Indian coral tree (រលួសបាយ, *Erythrina variegata*, LC)
- Loupok, malva nut (សំរង, *Scaphium macropodum*, LC)

Fungi facing page

Clockwise from top left:

- Sot Vandoeun/WCS, unidentified fungi, **KSWS**
- Sot Vandoeun/WCS, unidentified fungi, **KSWS**
- Patrick Schifferli, bird's nest fungi (*Cyathus striatus*, NE)
- Sot Vandoeun/WCS, unidentified fungi, **KSWS**
- Sot Vandoeun/WCS, unidentified fungi, **KSWS**

