# A PICTORIAL RECORD OF BIRDS IN JOMOTSANGKHA WILDLIFE SANCTUARY

## Jomotsangkha Wildlife Sanctuary Department of Forests and Park Services Jomotsangkha: Samdrup Jongkhar 2018

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#### Foreword

It is heartening to note that Jomotsangkha Wildlife Sanctuary is bringing out a booklet on Pictorial Record of **Birds** in Jomotsangkha Wildlife Sanctuary. It is the first pictorial record of bird in the park. A total of 240 birds have been recorded so far in the park out of which 171 species have photographic record. It is important to assess and document biodiversity in the park in order to take suitable management decisions. A good data is required to monitor and evaluate the effective management of the park.

This books will serve as the first official record of Birds in the park. It would serve as a useful document for park staff and other stakeholders. I am confident that more species will be added to the list in the coming years.

I am extremely glad to note that the Park is launching this book on the important occasion of World Ranger Day 2018. It is an opportunity to commemorate the hard work performed by frontline staff to protect rich biodiversity of our country. I take this opportunity to express my sincere appreciation to Park Manager and all field staffs for your effort to come up with this document.

Phento Tshering DIRECTOR

Department of Forests and Park Services

#### Acknowledgement

Jomotsangkha Wildlife Sanctuary (JWS) would like to thank a team of dedicated staff namely, Tashi Tshering, Sr.Forest Ranger, Tashi, Forester, Lungten Norbu, Forester and Sonam Dendup Forest Ranger for your tireless effort to come up with this booklet. There are two individuals Mr. Tshering Dorji, Assistant Engineer of Jomotsangkha Dungkhag and Mr. Karma Wangdi, Teacher at Gelephu LSS who deserve a deep appreciation and exceptional gratitude for contributing photos of birds.

The management would like to thank all staff under JWS for your contribution in your own small ways to this publication.

Lastly, the management would like to thank WWF-Bhutan for your generous financial support for printing this booklet.

Ugyen Tshering PARK MANAGER

#### Introduction

Jomotsangkha Wildlife Sanctuary is located in the south-eastern most part of the country bordering Arunachal Pradesh and Assam states of India. Currently JWS is in the process of documenting biodiversity of the park. Today, we have recorded photographic records of 231species of birds. Interestingly, all the four species of hornbill are recorded in the park throughout the year. In Bhutan, JWS is the only park which has photographic record of a rare and beautiful birds such as Timmicks Tragopan and Blyth Tragopan.

This booklet is a result of few bird enthusiast in the park. There is no formal survey carried out to record these many species of birds. It was a part of hobby that the birds were photographs by park staff and some photos were taken during other park activities. Furthermore, few individual civil servant working in other agency are interested in birds and have contributed photos. This booklet will serve as the first official record of the birds in the park. We have a plan to produce another edition of this kind of book in future upon additional record of birds and study of their distribution range in the park.



Common Name: Besra (female)

Scientific name: Accipiter virgatus

Family: Aegithinidae

IUCN status: Least Concern



Common Name: Crested Serpent eagle
Scientific name: Spilornis cheela
Family: Aegithinidae
IUCN status: Least Concern



Common Name: Mountain Hawk Eagle
Scientific name: Nisaetus nipalensis
Family: Aegithinidae
IUCN status: Least Concern



Common Name: Oriental Honey-buzzard

Scientific name: Pernis ptilorhynchus

Family: Aegithinidae

IUCN status: Least Concern



Common Name: Common Iora
Scientific name: Aegithina tiphia
Family: Aegithinidae
IUCN status: Least Concern



Common Name: Blyth's Kingfisher
Scientific name: Alcedo hercules
Family: Alcedinidae
IUCN status: Near Threatened



Common Name: Common Kingfisher

Scientific name: Alcedo atthis

Family: Alcedinidae

IUCN status: Least Concern



Common Name: Crested Kingfisher
Scientific name: Megaceryle lugubris
Family: Alcedinidae
IUCN status: Least Concern



Common Name: White-throated Kingfisher

Scientific name: Halcyon smyrnensis

Family: Alcedinidae

IUCN status: Least Concern



Common Name: Indian Pond Heron
Scientific name: Ardeola grayii
Family: Ardeidae
IUCN status: Least Concern



Common Name: Little Heron
Scientific name: Butorides striata
Family: Ardeidae
IUCN status: Least Concern



Common Name: Malayan Night Heron **Scientific name:** Gorsachlus melanophus Family: Ardeidae

IUCN status: Least Concern



Common Name: Ashy Woodswallow
Scientific name: Artamus fuscus
Family: Artamidae
IUCN status: Least Concern



Common Name: Great Hornbill
Scientific name: Buceros bicornis
Family: Bucerotidae
IUCN status: Near Threatened



Common Name: Oriental Pied Hornbill

Scientific name: Anthracoceros albirostris

Family: Bucerotidae

IUCN status: Least concern



Common Name: Rufous-necked Hornbill Scientific name: Aceros nipalensis
Family: Bucerotidae

IUCN status: Vulnerable



Common Name: Scarlet Minivet
Scientific name: Pericrocotus speciosus
Family: Campephagidae
IUCN status: Least Concern



Common Name: Large-tailed Nightjar
Scientific name: Caprimulgus macrurus
Family: Caprimulgidae
IUCN status: Least Concern



Common Name: Chestnut-headed Tesia
Scientific name: Cettia castaneocoronata
Family: Cettiidae
IUCN status: Least Concern



Common Name: Mountain Tailorbird Scientific name: Phyllergates cucullatus

Family: Cettiidae

IUCN status: Least Concern



Common Name: Slaty-bellied Tesia
Scientific name: Tesia olivea
Family: Cettiidae
IUCN status: Least Concern



Common Name: Red-Wattled Lapwing
Scientific name: Vanellus indicus
Family: Charadriidae
IUCN status: Least Concern



Common Name: River Lapwing
Scientific name: Vanellus duvaucelii
Family: Charadriidae
IUCN status: Near Threatened



Common Name: Orange-bellied Leafbird

Scientific name: Chloropsis hardwickii

Family: Chloropseidae

IUCN status: Least Concern



Common Name: Black Stork
Scientific name: Ciconia nigra
Family: Ciconiidae
IUCN status: Least Concern



Common Name: Rufescent Prinia

Scientific name: Prinia rufescens

Family: Cisticolidae

IUCN status: Least Concern



Common Name: Straited Prinia

Scientific name: Prinia crinigara

Family: Cisticolidae

IUCN status: Least Concern



Common Name: Oriental Turtle Dove Scientific name: Streptopelia Orientalis Family: Columbidae

IUCN status: Least Concern



Common Name: Mountain Imperial Pigeon

Scientific name: Ducula badia

Family: Columbidae

IUCN status: Least Concern



Common Name: Rock Pigeon
Scientific name: Columba livia
Family: Columbidae
IUCN status: Least Concern



Common Name: Spotted Dove
Scientific name: Streptopelia chinensis
Family: Columbidae
IUCN status: Least Concern



Common Name: Dollarbird **Scientific name:** Eurystomus orientalis

Family: Coraciidae

IUCN status: Least Concern

1. Family: Corvidae



Common Name: Green tree magpie Scientific name: Cissa chinensis IUCN status: Least concern

2. Family: Corvidae



Common Name: Grey treepie Scientific name: *Dendrocitta formosae* IUCN status: Least concern

3. Family: Corvidae



Common Name: Large billed crow Scientific name: Corvus macrorhynchos IUCN status:Least concern

## 4. Family: Corvidae



Common Name: Rufous treepie Scientific name: *Dendrocitta vagabunda* ICUN status: Leased concern

#### 5. Family: Cuculidae

Female Male



Common name: Asian Koel Scientific name: *Eudynamys scolopaceus* IUCN status: Least concern

## 6. Family: Cuculidae



Common name: Green billed malkoha Scientific name: *Phaenicophaeus tristis* IUCN status:Least concern

7. Family: Cuculidae



Common name: Indian- Cuckoo Scientific name: *Cuculus micropterus* IUCN status: Least concern

8. Family: Cuculidae



Common name: Large hawk cuckoo Scientific name: *Hierococcyx sparveriodes* IUCN status: Least concern 9. Family: Dicruridae



Common name: Crow-billed-drongo Scientific name: *Dicrurus annectans* IUCN status: Least concern

## 10. Family: Dicruridae



Common Name: Greater Recket-tailed Drongo Scientific name: *Dicrurus paratiseus* IUCN status: Least concern

11. Family: Estrildidae



Common name: Sclay-breasted Munia Scientific name: *Lonchura punctulata* IUCN status: Least concern

12. Family: Estrildidae



Common name: White –Rumped Munia Scientific name: *Lonchura striata* IUCN status: Least concern

13. Family: Estrildidae



Common name: White -Breasted Munia Scientific name: *Lonchura punctulata* IUCN status: Least concern

14. Family: Eurylamidae



Common name: Long -tailed Broad bill Scientific name: *Psarisomus dalhousiae* IUCN status: Least concern

15. Family: Eurylamidae



Common name: Sliver-Breasted Broadbill Scientific name: Serilophus lunatus IUCN status: Least concern

16. Family: Falconidae



Common name: Common kestrel Scientific name: *Falco tinnunculus* IUCN status: Least concern 17. Family: Falconidae



Common name: Peregrine-Falcon Scientific name: *Falco peregrinus* IUCN status: Least concern

18. Family: Fringillidae



Common name: Common –Rosefinch Scientific name: *Carpodacus erythrinus* IUCN status: Least concern 19. Family: Laniidae



Common name: Brown Shrike Scientific name: *Lanius cristatus* IUCN status: Least concern

# 20. Family: Laniidae



Common name: Long-tailed Shrike Scientific name: *Lanius schach* IUCN status: Least concern 21. Family: Leiothricchidae



Common name: Bhutan Laughingthrush Scientific name: Garrulax imbricatus IUCN status: least concern

# 22. Family: Leiothricchidae



Common name: Chesnut crowned laughing thrush Scientific name: *Trochalopteron erythrocephalum* IUCN status: least concern

23. Family: Leiothricchidae



Common name: Grey sided laughing thrush Scientific name: Garrulax caerulatus IUCN status: least concern

#### 23. Family: Leiothricchidae



Common name: Striated laughingthrush Scientific name: Garrulax striatus IUCN status: least concern



Common name: White-crested Laughingthrush Scientific name: Garrulax leucolophus IUCN status: least concern

25. Family: Leiothricchidae



Common name: White-throated Laughingthrush Scientific name: Garrulax albogularis IUCN status: least concern



Common name: Beautiful Sibia Scientific name: *Heterophasia pulchella* IUCN status: least concern

### 27. Family:Leiothrichidae



Common name: Blue-winged Minla Scientific name: *Minla cyanouroptera* IUCN status: least concern



Common name: Himalayan cutia Scientific name: *Cutia nepalensis* IUCN status: least concern

29. Family:Leiothrichidae



Common name: Hoary-throated barwing Scientific name: *Actinoura nipalensis* IUCN status: least concern



Common name: Jungle Babbler Scientific name: *Turdoides striata* IUCN status: least concern

31. Family: Leiothrichidae



Common name: Long-tailed Sibia Scientific name: *Heterophasia picaoides* IUCN status: least concern



Common name: Red-billed Leiothrix Scientific name: *Leiothrix lutea* IUCN status: least concern

32. Family: Leiothrichidae



Common name: Red –Faced Liocichla Scientific name: *Liocichla phoenicea* IUCN status: least concern



Common name: Red-tailed Minla Scientific name: *Minla ignotincta* IUCN status: least concern

34. Family: Leiothrichidae



Common name: Silver-eared Mesia Scientific name: *Leiothrix argentauris* IUCN status: least concern

35. Family: Megalaimidae



Common name: Blue\_throated Barbet Scientific name: *Megalaima asiatica* IUCN status: least concern

36. Family: Megalaimidae



Common name: Blue\_eared Barbet Scientific name: Megalaima australis IUCN status: least concern 37Family: Megalaimidae



Common name: Coppersmith Barbet Scientific name: Megalaima haemacephala IUCN status: least concern

38. Family: Megalaimidae



Common name: Golden\_throated Barbet Scientific name: *Megalaima franklinii* IUCN status: least concern

39. Family: Megalaimidae



Common name: Lineated Barbet Scientific name: *Megalaima lineata* IUCN status: least concern

40. Family: Meropidae



Common name: Blue-beared Bee-eater Scientific name: *Nyctyornis athertonii* IUCN status: least concern 41. Family: Meropidae



Common name: Chestnut-headed Bee-eater Scientific name: *Merops leschenaulti* IUCN status: least concern

42. Family: Monarchidae



Common name: Asian Paradise Flycatcher Scientific name: *Terpsiphone paradisi* IUCN status: least concern

43. Family: Monarchidae



Common name: Black-naped Monarch Scientific name: *Hypothymis azurea* IUCN status: least concern

## 44. Family: Motacillidae



Common name: Grey Wagtail Scientific name: *Motacilla cinerea* IUCN status: least concern

45. Family: Motacillidae



Common name: Olive-backed Pipit Scientific name: *Anthus hodgsoni* IUCN status: least concern

# 46. Family: Motacillidae



Common name: White Wagtail Scientific name: *Motacilla alba* IUCN status: least concern



Common name: Slaty Backed Forktail
Scientifice name: Enicurus schistaceus
IUCN status: Least Concern

#### Family: Muscicapidae



Common name: Blue capped Rockthrush
Scientific name: Monticola cinclorhyncha
IUCN status: Least Concern



Common name: Blue –fronted Redstart(male)
Scientific name: Phoenicurus frontalis
IUCN status: Least concern

Family: Muscicapidae



Common name: Blue whistling Thrush
Scientific name: Myophonus caeruleus
IUCN status: Least concern



Common name: Blue Rock Thrush Scientific name: Monticola solitarius IUCN Status: Least Concern

Family: Muscicapidae



Common name: Chestnut-bellied Nuthatch Scientific name: Sitta cinnamoventris IUCN status: Least Concern



Common name: Chestnut-bellied Rock Thrush(Female)
Scientific name: Monticola rufiventris
IUCN status: Least concern

Family: Muscicapidae



Common name: Chestnut bellied Rock Thrush (male)
Scientific name: Monticola rufiventris
IUCN status: Least concern



Common name: Common stonechat
Scientific name: Sxicola torquatus
IUCN status: Least Concern

Family: Muscicapidae



Common name: Ferruginous Flycatcher Scientific name: Muscicapa ferruginea IUCN status: Least Concern



Common name: Golden Bush Robin
Scientific name: Tarsiger chrysaeus
IUCN status: Least Concern

Family: Muscicapidae



Common name: Grey Bushchat Scientific name: Saxicola ferreus IUCN status: Least Concern



Common name: Himalayan Bluetail Scientific name: Tarsiger rufilatus IUCN status: Least Concern

Family: Muscicapidae



Common name: Hodgson's Redstart Scientific name: Phoenicurus hodgsoni IUCN status: Least Concern



Common name: Little pied Bushchat Scientific name: Saxicola caprata IUCN status: Least Concern

Family: Muscicapidae



Common name: Orange-headed Thrush Scientific name: Geokichia citrina IUCN status: Least Concern



Common name: Pale blue Flycatcher
Scientific name: Cyornis unicolor
IUCN status: Least Concern

Family: Muscicapidae



Common name: Plain-backed Thrush Scientific name: Zoothera mollissima IUCN status: Least Concern



Common name: Plumbious Water redstart (male)
Scientific name: Phoenicurus fuliginosus
IUCN status: Least Concern



Common name: Plumbious Water redstart (female)

Scientific name: Phoenicurus fuliginosus

IUCN status: Least Concern



Common name: Rufous gorgeted Flycatcher Scientific name: Ficedula strophiata IUCN status: Least Concern

Family: Muscicapidae



Common name: Rufous-breasted Niltava (female)
Scientific name: Niltava sundara



Common name: Rufous-breasted Niltava( male)
Scientific name: Niltava sundara
IUCN status: Least Concern



Common name: Sapphire Flycatcher(Female)
Scientific name: Ficedula sapphire
IUCN status: Least Concern



Common name: Sapphire Flycatcher(Female)
Scientific name: Ficedula sapphire
IUCN status: Least Concern



Common name: Small Niltava(male)
Scientific name: Niltava macgrigoriae
IUCN status: Least Concern



Common name: Small Niltava(Female)
Scientific name: Niltava macgrigoriae
IUCN status: Least Concern



Common name: Snow-browed Flycatcher Scientific name: ficedula hyperythra IUCN Status: Least Concern



Common name: Verdicter Flycatcher Scientific name: Eumyias thalassinus IUCN status: Least concern

Family: Muscicapidae



Common name: White -capped Water Redstart
Scientific name: phoenicurus Leucocephlus
IUCN Status: Least Concern
Family: Muscicapidae



Common name: White –rumped Shama Scientific name: Copsychus malabaricus IUCN Status: Least Concern



Common name: Crimson Sunbird Scientific name: Aethopyga siparaja IUCN Status: Least Concern



Common name: Green- tailed Sunbird Scientific name: Aethopyga nipalensis IUCN Status: Least Concern

Family: Nectariniidae



Common name: Purple Sunbird (Female)
Scientific name: Cinnyris asianticu
IUCN Status: Least Concern



Common name: Purple Sunbird (male)
Scientific name: Cinnyris asianticus
IUCN Status: Least Concern



Common name: Ruby-cheeked Sunbird Scientific name: Chalcoloparia singalensis IUCN Status: Least Concern



Common name: Streaked Spiderhunter Scientific name: Arachnothera magna IUCN Status: Least Concern

Family: Nectariniidae



Common name: Black-throated Sunbird (Female)
Scientific name: Aethopyga saturata
IUCN Status: Least Concern



Common Name: Marron Oriole
Scientific name: Oriolus traillii
Family: orialidae
IUCN status: Least Concern



Common Name: Black-throated Tit Scientific name: Aegithalos concinnus Family: Paridae



Common Name: Green-backed Tit

Scientific name: Parus monticolus

Family: Paridae

IUCN status: Least Concern



Common Name: Yellow-cheeked Tit **Scientific name:** *Machlolophus spilonotus* Family: Paridae



Common Name: Eurasian Sparrow
Scientific name: Passer montanus
Family: Passeridae
IUCN status: Least Concern



Common Name: Russet Sparrow **Scientific name:** Passer cinnamomeus Family: Passeridae



Common Name: Nepal Fulvetta
Scientific name: Alcippe nipalensis
Family: Pellorneidae
IUCN status: Least Concern



Common Name: Great Cormorant
Scientific name: Phalacrocorax carbo
Family: Phalacrocoracidae
IUCN status: Least Concern



Common name: Blyth's Tragopan Scientific: *Tragopan blythii* Family: Phasianidae *IUCN status: Vernarable* 



Common name: Temminck's Tragopan Scientific: *Tragopan temmincki* Family: Phasianidae *IUCN status: Least concern* 



Common Name: Kalij Pheasant

Scientific name: Lophura leucomelanos
Family: Phasianidae

IUCN status: Least Concern



Common Name: Red Jungle Fowl
Scientific name: Gallus gallus
Family: Phasianidae
IUCN status: Least Concern



Common Name: Grey cheeked warbler

Scientific name: Seicercus poliogenys

Family: Phylloscropidae

IUCN status: Least Concern



Common Name: Grey hooded warbler

Scientific name: Phylloscophus xanthoschistos

Family: Phylloscropidae

IUCN status: Least Concern



Common Name: Lemon rumped warbler
Scientific name: Phylloscophus chloronotus
Family: Phylloscropidae
IUCN status: Least Concern

Family: Pettidae



Common Name: Hooded Pitta Scientific name: *Pitta sordida* IUCN status: least concern Family: Picidae



Common Name: Fulvous breasted woodpecker Scientific name: *Dendrocopos macei* IUCN status: Least concern

Family: Picidae



Common Name: Greater Golden backed woodpecker (female)
Scientific name: Chrysocolaptes guttacristatus
IUCN status: Least concern
Family: Picidae



Common name: Grey headed woodpecker Scientific name: Pincus canus IUCN status: Least concern

Family: Picidae



Common name: Grey headed woodpecker Scientific name: Picus chlorolophus IUCN status: Least concern Family: Picidae



Common name: Speckled piculet Scientific name: *Picumnus innominatus* IUCN status: Least concern



Common Name: Baya Weaver
Scientific name: Ploceus philippinus
Family: Ploceidae
IUCN status: Least Concern



Common Name: Rufous-breasted Accentor

Scientific name: Prunellla strophiata

Family: Prunellidae

IUCN status: Least Concern



Common Name: Rose-ringed Parakeet
Scientific name: Psittacula krameri
Family: Psittacidae
IUCN status: Least Concern



Common Name: Ashy Bulbul
Scientific name: Hemixos flavala
Family: Pycnonotridae
IUCN status: Least Concern



Common Name: Himalayan Bulbul Scientific name: Pycnonotus leucogenys Family: Pycnonotridae IUCN status: Least Concern



Common Name: Mountain Bulbul
Scientific name: Lxos mcclellandii
Family: Pycnonotridae
IUCN status: Least Concern



Common Name: Black-crested Bulbul
Scientific name: Pycnonotus flaviventris
Family: Pycnonotridae
IUCN status: Least Concern



Common Name: Black Bulbul

Scientific name: Hypsipetes leucocephalus

Family: Pycnonotridae

IUCN status: Least Concern



Common Name: Red-vented Bulbul Scientific name: Pycnonotus cafer Family: Pycnonotridae IUCN status: Least Concern



Common Name: Red-Whiskered bulbul

Scientific name: Pycnonotus jocosus

Family: Pycnonotridae

IUCN status: Least Concern



Common Name: Striated bulbul
Scientific name: Pycnonotus striatus
Family: Pycnonotridae
IUCN status: Least Concern



Family: Rallidae
Common Name: White breasted waterhen
Scientific name: *Amaurornis phoenicurus*IUCN status: Least concern

Family: Rhipiduridae



Common name: White throated fantail Scientific name: *Rhipidura albicollis*IUCN status: Least concern
Family: Rhipiduridae



Common name: Yellow billied fantail Scientific name: *Chelidorhynx hypoxantha* IUCN status: Least concern Family: Strigidae

(front view) (back view)



Common name: Asian-barred owlet Scientific name: *Chelidorhynx hypoxantha* IUCN status: Least concern Family: Strigidae



Common name: Brown hawk owl Scientific name: *Ninox scutulata* IUCN status: Least concern

Family: Strigidae



Common name: Collard owlet Scientific name: *Glaucidium brodiei* IUCN status: Least concern

Family: Strigidae



Common name: Jungle owlet Scientific name: *Glaucidium radiatum* IUCN status: Least concern

Family: Strigidae



Common name: Spotted owlet Scientific name: *Athene brama* IUCN status: Least concern



Common Name: Chestnut-tailed Starling
Scientific name: Sturnia malabarica
Family: Sturnidae
IUCN status: Least Concern



Common Name: Common Myna
Scientific name: Acridotheres tristis
Family: Sturnidae
IUCN status: Least Concern



Common Name: Wallcreeper
Scientific name: Tichodroma muraria
Family: Tichodromidae
IUCN status: Least Concern



Common Name: Puff-throated Babbler
Scientific name: Pellorneum ruficeps
Family: Timaliidae
IUCN status: Least Concern



Common Name: Rusty-cheecked Scimitar Babbler
Scientific name: Pomatorhinus erythrogenys
Family: Timaliidae
IUCN status: Least Concern



Common Name: Streaked-breasted Scimitar Babbler
Scientific name: Pomatorhinus ruficollis
Family: Timaliidae

IUCN status: Least Concern



Common Name: Barred buttonquil

Scientific name: Turnix suscitator

Family: Turnicidae

IUCN status: Least Concern



Common Name: Whiskered Yuhina
Scientific name: Yuhina flavicollis
Family: Zosteropidae
IUCN status: Least Concern

## Family: Trogonidae



Common name: Red-headed Trogon Scientific name: *Harpactes eryrhrocepphalus* IUCN status: Least concern

Family: Upupidae



Common name: Eurasian Hoopoe Scientific name: *Upupa epops* IUCN status: Least concern