

INDIA

LAND AREA 3,165,596 km² HUMAN POPULATION 1,006,800,000 (318 per km²)

NUMBER OF IBAs 465 TOTAL AREA OF IBAs 164,118 km² STATUS OF IBAs 266 protected; 199 unprotected



Montane grassland and shola forest in Grass Hills (IBA 263), the typical habitats of many restricted-range species in the Western Ghats Endemic Bird Area. (PHOTO: ASAD RAHMANI)

KEY HABITATS AND BIRDS

- The Himalayan mountains in northern India have extensive forests and alpine grasslands and scrub which support many specialised montane birds, including some with restricted ranges (*Biome AS05 Eurasian high montane – Alpine and Tibetan*, *Biome AS07: Sino-Himalayan temperate forest*, *Biome AS08: Sino-Himalayan subtropical forest*, *EBA 128: Western Himalayas*, *EBA 130: Eastern Himalayas* and *EBA 133: Southern Tibet*). Many threatened species are confined to these montane habitats, including Chestnut-breasted Partridge *Arborophila mandellii*, Himalayan Quail *Ophrysia superciliosa*, Blyth's Tragopan *Tragopan blythii*, Cheer Pheasant *Catreus wallichi*, Rusty-throated Wren-babbler *Spelaeornis badeigularis* and Snowy-throated Babbler *Stachyris oglei*.
- The moist forests in the Indian peninsula (*Biome AS10: Indian peninsula tropical moist forest*, *EBA 123: Western Ghats* and *SA 075: Central Indian forests*) have a distinctive avifauna. They support several threatened species, notably the recently rediscovered Forest Owlet *Heteroglaux blewitti* which inhabits a few forest fragments in Central India, and four species endemic to the Western Ghats, including Rufous-breasted Laughingthrush *Garrulax cachinnans* and Broad-tailed Grassbird *Schoenicola platyura*.
- There were once extensive tropical forests on the plains and foothills of north-east India (*Biome AS09: Indochinese tropical moist forest* and *SA 079: North Myanmar lowlands*), but large areas have been felled. The remaining blocks of forest support important populations of the threatened White-bellied Heron *Ardea insignis* and White-winged Duck *Cairina scutulata*.
- The oceanic Andaman and Nicobar islands (*EBA 125: Andaman Islands* and *EBA 126: Nicobar Islands*) have rich tropical forests and support many endemic bird species, including the threatened Nicobar Megapode *Megapodius nicobariensis*, Narcondam Hornbill *Aceros narcondami* and Nicobar Bulbul *Hypsipetes nicobariensis*.
- A band of tropical grasslands (locally known as the terai and duars), now highly fragmented, extends across the plains of the Ganges and Brahmaputra rivers and into the adjacent Himalayan foothills (*Biome AS12: Indo-Gangetic plains* and *EBA 131: Assam plains*). These grasslands are strongholds for several threatened species, including Bengal Florican *Houbaropsis bengalensis*, Swamp Francolin *Francolinus gularis*, Marsh Babbler *Pellorneum palustre*, Black-breasted Parrotbill *Paradoxornis flavirostris* and Finn's Weaver *Ploceus megarhynchus*.
- The typical habitats of much of the Indian peninsula are dry forest, arid thorn scrub and a variety of open habitats, including grasslands and deserts (*Biome AS11: Indo-Malayan tropical dry zone*, *Biome AS13: Sahara-Sindian desert*, *SA 071: Eastern Andhra Pradesh* and *SA 072: Southern Deccan plateau*). The grasslands and semi-deserts of western and central India are the breeding grounds of the highly threatened Great Indian Bustard *Ardeotis nigriceps* and Lesser Florican *Sypheotides indica*, and arid thorn forests in the south support the poorly known Jerdon's Courser *Rhinoptilus bitorquatus* and several other threatened birds.
- The wetlands of northern India support more breeding Sarus Cranes *Grus antigone* (on shallow wetlands and associated agricultural land) and Indian Skimmers *Rynchops albicollis* (on the vast system of rivers) than anywhere else in the world. The scattered lakes and reservoirs also provide habitat for non-breeding flocks of many other waterbirds and significant numbers of breeding and wintering Pallas's Fish-eagle *Haliaeetus leucorhynchus*. Further south in the Indian peninsula, the water storage reservoirs or "tanks" on the Deccan plateau are a stronghold for the threatened Spot-billed Pelican *Pelecanus philippensis*.

- Relatively large areas of natural wetland remain on the Brahmaputra river plains in Assam and other north-east Indian states. These are the global stronghold of Greater Adjutant *Leptoptilos dubius*, and support important breeding and wintering populations many waterbirds, including the threatened Lesser Adjutant *Leptoptilos javanicus*, Baer's Pochard *Aythya baeri* and Pallas's Fish-eagle *Haliaeetus leucoryphus*.

CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

India has a long tradition of nature conservation, which is reflected not only in its literature and culture, but also in the national constitution, policies and legislation. In 1952, the National Commission on Agriculture published a policy document which promoted the concept of social forestry as a means of reducing pressure on forests and wildlife, but this proved to be inadequate. Subsequent efforts by the Government of India to strengthen conservation legislation culminated in the Wildlife (Protection) Act of 1972 and the Forest (Conservation) Act of 1980. In addition, some Indian states have declared independent wildlife protection acts and rules. The Wildlife (Protection) Act (1972) provides legal guidelines for the protection and management of wildlife in India, including through the establishment and management of protected areas, and the control of hunting and wildlife trade. Under the Act, the Ministry of Environment and Forests and state forest departments are responsible for the management of protected areas, including through enforcement of the regulations that control activities within them.

Historically, natural areas have been protected in a variety of ways in India. Sacred groves are scattered throughout the country, and have found expression in every culture and religion. *Abharanya* ("forest without fear") were established by many Indian kings, where hunting of animals was prohibited, and almost all large temples have sacred groves, sacred trees (generally *Ficus* spp.) and tanks where hunting is banned. Many rulers established sanctuaries, mainly for hunting, which protected large tracts of natural habitats. Following India's Independence (in 1947) and the merger of semi-autonomous states with the Indian Union, many of these former hunting grounds were established as protected areas, including Ranthambore National Park and Keoladeo National Park in Rajasthan and Bandavgarh National Park in Madhya Pradesh.

Until recently, two main categories of protected areas were recognised in India, national parks and sanctuaries; at June 2000, there were 86 national parks with a total area of 37,649 km² and 480 wildlife sanctuaries with a total area of 115,352 km². There are also 27 tiger reserves, with a total area of 37,761 km², and India has established 12 biosphere reserves. In total, just over 6% of the land area of the country is included in protected areas. A recent amendment to the Wildlife (Protection) Act (1972) created two new categories of protected areas, "community reserves" (to be established in areas where land is owned privately or by the community) and "conservation reserves" (to be established in government-owned areas). In addition to protected areas designated specifically for biodiversity conservation, large areas of India are notified as "reserve forest" under the Indian Forest Act or state forest acts, which are also of considerable conservation value.

OVERVIEW OF THE INVENTORY

- Of the 465 IBAs in India, 435 support globally threatened species, 208 have restricted-range species, 123 have biome-restricted species and 141 qualify as IBAs because they hold large congregations of waterbirds or migratory raptors.
- The IBAs in India cover just over 5% of the total land area of the country. They include some large sites in parts of the country with relatively low population density where extensive areas of intact natural habitat remain, notably in the Himalayas and the deserts of north-western India. In many parts of the country the IBAs tend to be much smaller, reflecting the fragmentation of natural habitats.

- Forest is the dominant habitat in about 56% of India's IBAs, wetlands in 27%, grasslands in 10% and desert in 7%.
- In the mountains of northern India, 33 IBAs have been identified in the Western Himalayas EBA, 61 in the Eastern Himalayas EBA and four in the Southern Tibet EBA. These IBAs include large areas of the habitats characteristic of the Eurasian high montane, Sino-Himalayan temperate forest and Sino-Himalayan subtropical forest biomes. They include the following IBAs that are outstanding for globally threatened species: Overa-Aru Wildlife Sanctuary (IBA 14) in Jammu and Kashmir; Great Himalayan National Park (IBA 29) and Majathal Wildlife Sanctuary (IBA 36) in Himachal Pradesh; Mehao Wildlife Sanctuary (IBA 351) and Namdapha-Kamlang (IBA 355) in Arunachal Pradesh; and Cherapunjee: cliffs, gorges and sacred groves (IBA 420) in Meghalaya.
- In the moist forests of the Indian peninsula, 65 IBAs have been identified in the Western Ghats EBA and three in the Central Indian forests Secondary Area. These include the following IBAs that are outstanding for globally threatened species: Toranmal Reserve Forest (IBA 173) in Maharashtra; Kudremukh National Park (IBA 196) in Karnataka; Periyar Wildlife Sanctuary (IBA 248) in Kerala; and Avalanche (Nilgiri) (IBA 256), Indira Gandhi Wildlife Sanctuary and National Park (IBA 265), Kalakkad-Mundanthurai Tiger Reserve (IBA 265) and Shola around Kodaikanal (IBA 277) in Tamil Nadu.
- In north-east India, eleven IBAs contain significant areas of the tropical lowland forests characteristic of the Indochinese tropical moist forest biome, including the Upper Dihing Complex (IBAs 409 and 410) which is of outstanding importance for White-winged Duck and several other globally threatened species.
- There are 16 IBAs in the tropical forests in the Andaman islands EBA, and three IBAs in the Nicobar islands EBA, including the following which are of outstanding importance for globally threatened species: Great Nicobar, Little Nicobar (IBA 451), Narcondam Island Wildlife Sanctuary (IBA 460) and Tilangchong, Camorta, Katchal, Nancowry, Trinkat (IBA 465).
- In north-east India, 18 IBAs have been identified in the grasslands of the Assam plains EBA. Outstanding IBAs for globally threatened grassland species are: Dudwa National Park (IBA 113) in Uttar Pradesh; Jaldapara Wildlife Sanctuary (IBA 320) in West Bengal; D'Ering Memorial Wildlife Sanctuary (IBA 340) in Arunachal Pradesh; and Dibru-Saikhowa Complex (IBA 378), Kaziranga National Park (IBA 390) and Manas National Park (IBA 396) in Assam.
- Four IBAs have been selected in north-west India to represent the Sahara-Indian desert biome, and a total of 33 IBAs have been identified throughout India to represent the Indo-Malayan tropical dry zone biome. Outstanding IBAs for globally threatened species in these arid habitats are: Harike Lake Bird Sanctuary (IBA 49) in Punjab; Desert National Park (IBA 60) and Mount Abu Wildlife Sanctuary (IBA 67) in Rajasthan; Banni Grassland and Chhari Dhand (IBA 82) and Velavadar National Park (IBA 95) in Gujarat; Biligiri Rangaswamy Temple Wildlife Sanctuary and Hills (IBA 184) in Karnataka; and Rollapadu Wildlife Sanctuary (IBA 225) and Sri Lankamalleswara Wildlife Sanctuary (IBA 226) in Andhra Pradesh.
- A total of 136 IBAs have been identified throughout India because they support important congregations of waterbirds. They include the following IBAs that are outstanding for globally threatened species: Sultanpur National Park (IBA 55) in Haryana; Keoladeo National Park and Ajan Bande (IBA 64) in Rajasthan; Kurra Jheel (IBA 118) and National Chambal Wildlife Sanctuary (IBAs 68 and 122) in Uttar Pradesh and Madhya Pradesh; Kokkare Bellur (IBA 194) in Karnataka; Nellapattu Bird Sanctuary (IBA 221) and Pulicat Lake Wildlife Sanctuary (IBA 224) in Andhra Pradesh; Chitragudi and Kanjirankulam Bird Sanctuary (IBA 261), Kunthangulam Bird Sanctuary (IBA 269) and Point Calimere Wildlife Sanctuary (IBA 275) in Tamil Nadu; Nalabana Bird Sanctuary (Chilika Lake) (IBA 312) in Orissa; Sundarbans Biosphere Reserve (IBA 326) in West Bengal; and Nagaon district (IBAs 376 and 393), Dipor Beel Bird Sanctuary (IBA 379) and Orang National Park (IBA 398) in Assam.

CONSERVATION ISSUES

- The key threat to the Indian IBAs is agricultural expansion and intensification, which affects 321 of them. In a country with more than one billion people, the pressure for human settlement and encroachment for agriculture in natural areas is immense. Agricultural intensification is affecting many IBAs through pollution and poisoning associated with increased use of agrochemicals, changes in cropping patterns, and the effects of irrigation schemes (e.g. changes to water levels in wetlands).
- Unsustainable exploitation is considered to be a threat in 259 of India's IBAs, including hunting, egg collecting and trapping for the wild bird trade.
- Disturbance to birds by man and domestic animals is a threat in about 250 IBAs, including through tourism and recreation activities.
- Timber extraction and the collection of firewood and other non-timber forest products is a problem in about 240 IBAs. The Andaman Islands are under particular pressure from deforestation, as the human population has grown rapidly on some of the larger islands, leading to increased logging and extraction of other forest products (as well as conversion of forests to agriculture).
- Overgrazing by livestock is a major problem throughout India and affects 193 IBAs, particularly in grassland areas where the habitats of specialised grassland birds such as floricans are being degraded (including by illegal grazing inside some protected areas).
- Industrial and urban development (and associated pollution), together with construction of new roads and other infrastructure, is a threat at about 180 IBAs.
- Other threats are introduced animals and plants, including invasive plants such as lantana *Lantana camara* and water

hyacinth *Eichhornia crassipes* (in 80 IBAs); fire, which is widely used to clear vegetation for grazing (59 IBAs); aquaculture and fisheries (64 IBAs); the impact of dams and their associated hydroelectric projects, especially in the north-east India (33 IBAs); and mining (31 IBAs).

- Of the 465 IBAs in India, 266 (57%) are protected and 199 (43%) are unprotected. Many of these unprotected IBAs have been proposed for establishment as new reserves, including by Rodgers *et al.* (2000) who suggested that 74 new national parks could be created as entirely new protected areas or by upgrading existing sanctuaries to national park status. Many unprotected IBAs are suitable for establishment as "community reserves" under the recent amendment to the Wildlife (Protection) Act.

SOURCES OF IBA DATA

The information presented here is taken from Islam and Rahmani (2004). The principal contributors to that directory were A. R. Rahmani, A. Choudhury, K. Lahkar, U. Lachungpa, M. Kulshreshtha, B. Pandav, V. Kannan, A. Mishra, R. Kaul, T. Gandhi, S. Laad and A. Malekar. The India and Asia IBA directories were completed at almost the same time, and last-minute changes may have caused some minor inconsistencies between them.

REFERENCES

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- RODGERS, W. A., PANWAR, H. S. AND MATHUR, V. B. (2000) *Wildlife protected area network in India: a review* (executive summary). Dehra Dun: Wildlife Institute of India.

Table 1. Important Bird Areas in Jammu and Kashmir (see Map 1).

R = IBA is wholly or partially a Ramsar Site

ID	Name	Protection Status	Ramsar Site
1	Chushul marshes	Unprotected	A1
Admin region Ladakh; Leh Coordinates 33°35'N 78°45'E Altitude 4,385 m Area 1,500 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i>			
2	Dachigam National Park	Protected	A1 A2 A3
Admin region Anantnag Coordinates 34°12'N 74°51'E Altitude 1,642–4,289 m Area 17,125 ha Habitats Forest; Grassland; Shrubland			
Threatened species <i>Gyps bengalensis</i> , <i>Aquila heliaca</i> , <i>Ficedula subrubra</i> Endemic Bird Areas 128: Western Himalayas Biomes AS07: Sino-Himalayan temperate forest			
3	Dehra Gali (DKG) forest	Unprotected	A1 A2
Admin region Poonch; Rajouri Coordinates 33°34'N 74°24'E Altitude 1,650–2,396 m Area 1,800 ha Habitats Forest			
Threatened species <i>Tragopan melanocephalus</i> , <i>Ficedula subrubra</i> Endemic Bird Areas 128: Western Himalayas			
4	Gulmar Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Baramulla Coordinates 34°16'N 74°13'E Altitude 2,400–4,300 m Area 13,925 ha Habitats Forest; Grassland; Shrubland			
Threatened species <i>Ficedula subrubra</i> Endemic Bird Areas 128: Western Himalayas Biomes AS07: Sino-Himalayan temperate forest			
5	Haigam Rakh (marshes)	Unprotected	A1 A4iii
Admin region Baramulla Coordinates 34°17'N 74°36'E Altitude 1,580 m Area 1,400 ha Habitats Shrubland; Wetlands			
Threatened species <i>Haliaeetus leucoryphus</i>			
6	Hanle Plains (Hanle River marshes)	Unprotected	A1
Admin region Ladakh; Leh Coordinates 32°48'N 79°0'E Altitude 4,250–4,350 m Area 8,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Aquila clanga</i> , <i>Grus nigricollis</i>			
7	Hemis National Park	Protected	A3
Admin region Ladakh Coordinates 34°1'N 77°32'E Altitude 3,140–5,854 m Area 410,000 ha Habitats Grassland; Shrubland; Wetlands			
Biomes AS05: Eurasian high montane			
8	Hirapora Wildlife Sanctuary	Protected	A1
Admin region Pulwama Coordinates 33°47'N 74°58'E Altitude 2,557–4,745 m Area 11,450 ha Habitats Forest; Shrubland			
Threatened species <i>Ficedula subrubra</i>			
9	Hokarsar	Unprotected	A1 A4iii
Admin region Srinagar; Budgam Coordinates 34°0'N 74°56'E Altitude 1,580 m Area 1,375 ha Habitats Wetlands			
Threatened species <i>Haliaeetus leucoryphus</i>			
10	Kistwar National Park	Protected	A1 A2 A3
Admin region Doda Coordinates 33°37'N 76°12'E Altitude 1,700–4,800 m Area 40,500 ha Habitats Forest; Grassland; Shrubland			
Threatened species <i>Tragopan melanocephalus</i> Endemic Bird Areas 128: Western Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			

Map 1. Location and size of Important Bird Areas in Jammu and Kashmir, Himachal Pradesh, Punjab, Haryana, Delhi, Rajasthan, Gujarat and Uttaranchal (see Tables 1–8).

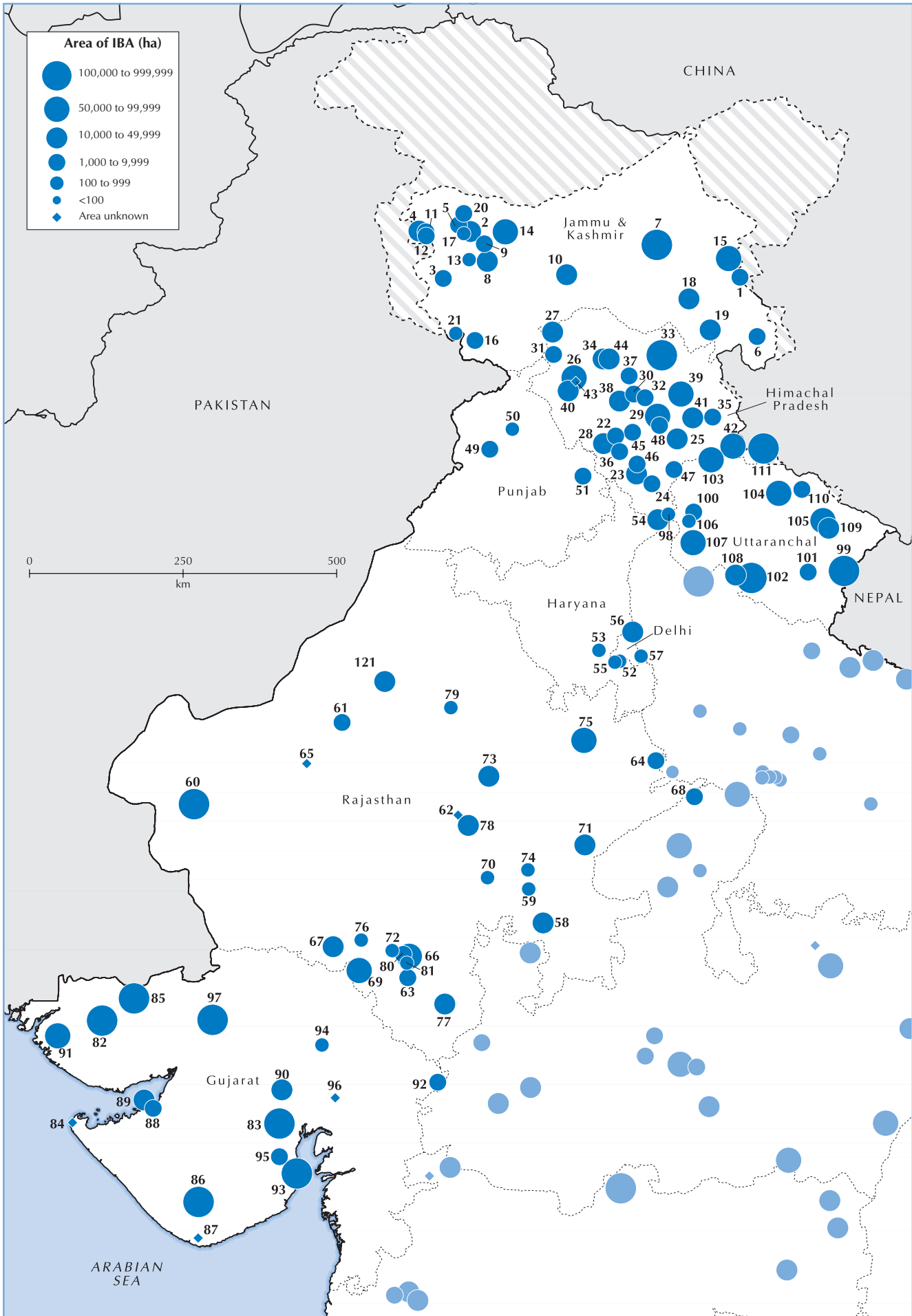


Table 1 ... continued. Important Bird Areas in Jammu and Kashmir (see Map 1).					
11	Lachipora Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Baramulla Coordinates 34°14'N 74°22'E Altitude 1,630–3,300 m Area 9,350 ha Habitats Forest; Grassland				
	■ Threatened species <i>Tragopan melanocephalus</i> ■ Endemic Bird Areas 128: Western Himalayas				
12	Limbar Valley Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Baramulla Coordinates 34°9'N 74°22'E Altitude 2,300–4,000 m Area 4,375 ha Habitats Forest; Grassland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				
13	Mirgund Jheel and Reserve		Unprotected	■ A1 ■ A4i	
	Admin region Budgam Coordinates 33°47'N 74°46'E Altitude 1,580 m Area 300 ha Habitats Grassland; Shrubland; Wetlands				
	■ Threatened species <i>Grus antigone</i> ■ Congregatory waterbirds <i>Grus antigone</i>				
14	Overa–Aru Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Anantnag Coordinates 34°11'N 75°19'E Altitude 2,100–5,425 m Area 51,100 ha Habitats Forest; Shrubland				
	■ Threatened species <i>Ficedula subrubra</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS05: Eurasian High Montane; AS07: Sino-Himalayan temperate forest				
15	Pangong Tso		Unprotected	■ A1 ■ A3	
	Admin region Ladakh; Leh Coordinates 33°50'N 78°35'E Altitude 4,218 m Area 65,000 ha Habitats Wetlands				
	■ Threatened species <i>Grus nigricollis</i> ■ Biomes AS05: Eurasian high montane				
16	Ramnagar Wildlife Sanctuary		Protected	■ A1	
	Admin region Jammu Coordinates 32°45'N 74°52'E Altitude 131–186 m Area 1,275 ha Habitats Forest; Shrubland				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>				
17	Shallabugh Conservation Reserve		Unprotected	■ A4iii	
	Admin region Anantnag Coordinates 34°10'N 74°42'E Altitude 1,580 m Area 700 ha Habitats Shrubland; Wetlands				
18	Tso Kar Basin		Protected	■ A1	
	Admin region Ladakh; Leh Coordinates 33°18'N 78°0'E Altitude 4,530 m Area 10,000 ha Habitats Wetlands				
	■ Threatened species <i>Grus nigricollis</i>				
19	Tso Morari Lake and adjacent marshes		Unprotected	■ A1 ■ A4i	
	Admin region Leh Coordinates 32°53'N 78°19'E Altitude 4,650 m Area 20,000 ha Habitats Grassland; Wetlands				
	■ Threatened species <i>Grus nigricollis</i> ■ Congregatory waterbirds <i>Aythya nyroca</i>				
20	Wular Lake and associated marshes		Unprotected^R	■ A1 ■ A4iii	
	Admin region Baramulla Coordinates 34°26'N 74°42'E Altitude 1,580 m Area 2,400 ha Habitats Grassland; Shrubland; Wetlands				
	■ Threatened species <i>Marmaronetta angustirostris</i> , <i>Haliaeetus leucoryphus</i>				
21	Gharana Wetland Reserve		Unprotected	■ A4iii	
	Admin region Jammu Coordinates 32°50'N 74°35'E Altitude 400 m Area 300 ha Habitats Wetlands				

Table 2. Important Bird Areas in Himachal Pradesh (see Map 1).					
R = IBA is wholly or partially a Ramsar Site					
22	Bandli Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Mandi Coordinates 31°29'N 76°56'E Altitude 762–1,260 m Area 4,132 ha Habitats Forest				
	■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
23	Chail Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Shimla; Solan Coordinates 30°58'N 77°14'E Altitude 701–2,408 m Area 10,854 ha Habitats Forest; Grassland				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest				
24	Churdhar Wildlife Sanctuary		Protected	■ A3	
	Admin region Sirmaur Coordinates 30°51'N 77°28'E Altitude 2,000–3,647 m Area 5,615 ha Habitats Forest; Grassland				
	■ Biomes AS07: Sino-Himalayan temperate forest				
25	Daranghati Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Shimla Coordinates 31°26'N 77°50'E Altitude 2,100–3,315 m Area 16,700 ha Habitats Forest; Grassland; Shrubland				
	■ Threatened species <i>Tragopan melanocephalus</i> ■ Endemic Bird Areas 128: Western Himalayas				
26	Dhauludhar Wildlife Sanctuary and McLeod Gunj		Protected	■ A1 ■ A2	
	Admin region Kangra Coordinates 32°15'N 76°19'E Altitude 1,600–4,400 m Area 94,398 ha Habitats Forest; Grassland; Shrubland				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> , <i>Gallinago nemoricola</i>				
	■ Endemic Bird Areas 128: Western Himalayas				
27	Gamgul Siahbehi Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Chamba Coordinates 32°51'N 76°0'E Altitude 1,800–3,919 m Area 10,885 ha Habitats Forest; Grassland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
28	Gobind Sagar and Naina Devi Wildlife Sanctuary		Protected	■ A1	
	Admin region Bilaspur; Mandi Coordinates 31°23'N 76°45'E Altitude 350–1,019 m Area 22,334 ha Habitats Forest; Wetlands				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>				
29	Great Himalayan National Park		Protected	■ A1 ■ A2	
	Admin region Kullu Coordinates 31°44'N 77°33'E Altitude 1,500–5,805 m Area 75,400 ha Habitats Forest; Grassland; Shrubland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				

Table 2 ... continued. Important Bird Areas in Himachal Pradesh (see Map 1).					
30	Kais Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Kullu Coordinates 32°2'N 77°12'E Altitude 2,800–3,680 m Area 1,419 ha Habitats Forest; Grassland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
31	Kalatop Khajjar Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Chamba Coordinates 32°34'N 76°1'E Altitude 1,158–2,768 m Area 6,100 ha Habitats Forest; Grassland				
	■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
32	Kanawar Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Kullu Coordinates 31°59'N 77°22'E Altitude 1,800–4,833 m Area 5,400 ha Habitats Forest; Grassland; Shrubland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
33	Kibber Wildlife Sanctuary		Protected	■ A3	
	Admin region Lahaul and Spiti Coordinates 32°33'N 77°36'E Altitude 4,000–5,600 m Area 140,050 ha Habitats Grassland; Shrubland				
	■ Biomes AS05: Eurasian high montane				
34	Kugti Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Chamba Coordinates 32°30'N 76°45'E Altitude 2,250–6,044 m Area 37,886 ha Habitats Forest; Grassland				
	■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest				
35	Lippa Asrang Wildlife Sanctuary		Protected	■ A3	
	Admin region Kinnaur Coordinates 31°44'N 78°21'E Altitude 4,000–5,022 m Area 3,090 ha Habitats Forest; Grassland; Shrubland				
	■ Biomes AS05: Eurasian high montane				
36	Majathal Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Shimla; Solan Coordinates 31°16'N 76°59'E Altitude 575–1,985 m Area 4,000 ha Habitats Forest				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas				
37	Manali Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Kullu Coordinates 32°16'N 77°8'E Altitude 2,273–5,173 m Area 3,180 ha Habitats Forest				
	■ Threatened species <i>Tragopan melanocephalus</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
38	Nargu Wildlife Sanctuary		Protected	■ A3	
	Admin region Mandi Coordinates 31°56'N 76°59'E Altitude 970–4,034 m Area 27,837 ha Habitats Forest				
	■ Biomes AS07: Sino-Himalayan temperate forest				
39	Pin Valley National Park		Protected	■ A3	
	Admin region Lahul and Spiti Coordinates 32°2'N 77°53'E Altitude 4,300 m Area 67,500 ha Habitats Grassland				
	■ Biomes AS05: Eurasian high montane				
40	Pong Dam Lake Wildlife Sanctuary		Protected ^R	■ A1 ■ A4iii	
	Admin region Kangra Coordinates 32°4'N 76°14'E Altitude 335–436 m Area 30,729 ha Habitats Wetlands				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>				
41	Rupi Bhaba Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Kinnaur Coordinates 31°43'N 78°4'E Altitude 909–5,605 m Area 26,900 ha Habitats Forest; Grassland; Wetlands				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
42	Sangla (Raksham Chitkul) Wildlife Sanctuary		Protected	■ A1 ■ A2	
	Admin region Kinnaur Coordinates 31°20'N 78°39'E Altitude 3,200–5,486 m Area 65,000 ha Habitats Forest; Grassland				
	■ Threatened species <i>Tragopan melanocephalus</i> ■ Endemic Bird Areas 128: Western Himalayas				
43	Sarah Valley, Lower Dharamshala		Unprotected	■ A1 ■ A3	
	Admin region Kangra Coordinates 32°12'N 76°21'E Altitude 700–1,400 m Area Unknown Habitats Forest; Shrubland				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
44	Sechu Tuan Nala Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Chamba Coordinates 32°30'N 76°50'E Altitude 2,550–6,072 m Area 10,295 ha Habitats Forest; Shrubland				
	■ Threatened species <i>Tragopan melanocephalus</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				
45	Shikari Devi Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Mandi Coordinates 31°31'N 77°11'E Altitude 1,800–3,359 m Area 7,200 ha Habitats Forest; Shrubland				
	■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				
46	Shimla Water Catchment Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Kufri; Shimla Coordinates 31°6'N 77°14'E Altitude 1,500–3,324 m Area 1,025 ha Habitats Forest				
	■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest				
47	Talra Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Shimla Coordinates 31°2'N 77°47'E Altitude 1,500–3,324 m Area 2,600 ha Habitats Forest				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
48	Tirthan Wildlife Sanctuary		Protected	■ A1 ■ A2 ■ A3	
	Admin region Kullu Coordinates 31°37'N 77°34'E Altitude 2,100–4,875 m Area 6,112 ha Habitats Forest; Grassland; Shrubland				
	■ Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest				

Table 3. Important Bird Areas in Punjab (see Map 1).

R = IBA is wholly or partially a Ramsar Site

49	Harike Lake Bird Sanctuary	Protected^R	A1	A4i,iii
Admin region Amritsar; Firozpur; Kapurthala Coordinates 31°18'N 75°5'E Altitude 210 m Area 8,600 ha Habitats Wetlands				
Threatened species <i>Leptoptilos javanicus</i> , <i>Oxyura leucocephala</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Rynchops albicollis</i> , <i>Chaetornis striatus</i> , <i>Ficedula subrubra</i> Congregatory waterbirds <i>Anhinga melanogaster</i> , <i>Mycteria leucocephala</i> , <i>Ephippiorhynchus asiaticus</i> , <i>Threskiornis melanocephalus</i> , <i>Aythya nyroca</i>				
50	Kanjli Lake	Unprotected^R	A1	A4i,iii
Admin region Amritsar; Kapurthala Coordinates 31°34'N 75°25'E Altitude 210 m Area 490 ha Habitats Wetlands				
Threatened species <i>Pelecanus crispus</i> Congregatory waterbirds <i>Anas strepera</i> , <i>Anas platyrhynchos</i> , <i>Anas clypeata</i> , <i>Anas acuta</i> , <i>Anas crecca</i> , <i>Aythya nyroca</i> , <i>Aythya fuligula</i>				
51	Ropar Lake	Unprotected^R		A4iii
Admin region Ropar Coordinates 30°56'N 76°27'E Altitude 1,500 m Area 1,365 ha Habitats Wetlands				

Table 4. Important Bird Areas in Haryana (see Map 1).

52	Basai wetlands	Unprotected	A1	A4i,iii
Admin region Gurgaon Coordinates 28°29'N 76°59'E Altitude 216–219 m Area 100 ha Habitats Wetlands				
Threatened species <i>Marmaronetta angustirostris</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> Congregatory waterbirds <i>Anser indicus</i>				
53	Bhindawas Wildlife Sanctuary	Protected	A1	A4i,iii
Admin region Rohtak Coordinates 28°37'N 76°41'E Altitude 200 m Area 412 ha Habitats Wetlands				
Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Saxicola macrorhyncha</i> Congregatory waterbirds <i>Anser anser</i> , <i>Anser indicus</i>				
54	Kalesar Wildlife Sanctuary	Protected	A1	A3
Admin region Kurukshetra Coordinates 30°22'N 77°33'E Altitude 240–700 m Area 10,088 ha Habitats Forest				
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Falco naumanni</i> Biomes AS11: Indo-Malayan tropical dry zone; AS12: Indo-Gangetic plains; AS13: Sahara-Sindian desert				
55	Sultanpur National Park	Protected	A1	A4i,iii
Admin region Gurgaon Coordinates 28°28'N 76°55'E Altitude 220 m Area 143 ha Habitats Forest; Grassland; Wetlands				
Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Saxicola macrorhyncha</i> , <i>Ploceus megarhynchus</i> Congregatory waterbirds <i>Anser anser</i>				
56	Wetlands of Yamuna River	Unprotected		A4iii
Admin region Yamunanagar Coordinates 28°52'N 77°11'E Altitude 210 m Area 20,000 ha Habitats Wetlands				

Table 5. Important Bird Areas in Delhi (see Map 1).

57	Okhla Bird Sanctuary	Protected	A1	A4iii
Admin region Gautam Buddha Nagar Coordinates 28°33'N 77°18'E Altitude 200 m Area 400 ha Habitats Wetlands				
Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Vanellus gregarius</i> , <i>Rynchops albicollis</i> , <i>Chaetornis striatus</i> , <i>Ploceus megarhynchus</i>				

Table 6. Important Bird Areas in Rajasthan (see Map 1).

R = IBA is wholly or partially a Ramsar Site; **WH** = IBA is wholly or partially a World Heritage Site

58	Alniya Dam	Unprotected	A1	A4iii
Admin region Kota Coordinates 25°0'N 75°52'E Altitude 260 m Area 20,143 ha Habitats Wetlands				
Threatened species <i>Grus antigone</i> , <i>Rynchops albicollis</i>				
59	Bardha Dam	Unprotected	A1	A3 A4i
Admin region Bundi Coordinates 25°27'N 75°39'E Altitude 390 m Area 300 ha Habitats Wetlands				
Threatened species <i>Gyps bengalensis</i> , <i>Grus antigone</i> Biomes AS11: Indo-Malayan tropical dry zone Congregatory waterbirds <i>Pelecanus onocrotalus</i> , <i>Pelecanus crispus</i> , <i>Platalea leucorodia</i> , <i>Anser indicus</i> , <i>Sarkidiornis melanotos</i> , <i>Anas strepera</i> , <i>Grus antigone</i> , <i>Philomachus pugnax</i>				
60	Desert National Park	Protected	A1	A3
Admin region Barmer; Jaisalmer Coordinates 26°35'N 70°45'E Altitude 242 m Area 316,200 ha Habitats Desert				
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Ardeotis nigriceps</i> , <i>Chlamydotis undulata</i> , <i>Saxicola macrorhyncha</i> Biomes AS13: Sahara-Sindian desert				
61	Diyatra Closed Area	Unprotected	A1	
Admin region Bikaner Coordinates 27°40'N 72°55'E Altitude 235 m Area 5,019 ha Habitats Desert; Forest; Grassland; Shrubland				
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Ardeotis nigriceps</i> , <i>Saxicola macrorhyncha</i>				
62	Gawana Arain, Mangaliyawas, Ramsar, Goyal, Ratakot, Badar	Unprotected	A1	
Admin region Ajmer Coordinates 26°26'N 74°37'E Altitude 470 m Area Unknown Habitats Grassland				
Threatened species <i>Grus antigone</i> , <i>Sypheotides indica</i>				

Table 6 ... continued. Important Bird Areas in Rajasthan (see Map 1).					
63	Jaisamand Lake and Wildlife Sanctuary		Protected	■ A1	■ A4i,iii
	Admin region Udaipur Coordinates 24°16'N 73°53'E Altitude 572–697 m Area 7,300 ha Habitats Forest; Wetlands				
	■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> ■ Congregatory waterbirds <i>Fulica atra</i>				
64	Keoladeo National Park and Ajan Bande		Protected ^{R,WH}	■ A1	■ A4i,iii
	Admin region Bharatpur Coordinates 27°10'N 77°31'E Altitude 172–175 m Area 2,873 ha Habitats Forest; Wetlands				
	■ Threatened species <i>Pelecanus crispus</i> , <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus antigone</i> , <i>Vanellus gregarius</i> , <i>Rynchops albicollis</i> , <i>Saxicola macrorhyncha</i>				
65	Khichan		Unprotected	■ A1	■ A4i
	Admin region Jodhpur Coordinates 27°7'N 72°24'E Altitude 219 m Area Unknown Habitats Desert; Forest; Wetlands				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Ardeotis nigriceps</i> , <i>Saxicola macrorhyncha</i>				
66	Kumbalgarh Wildlife Sanctuary		Protected	■ A1	
	Admin region Pali; Rajsamand; Udaipur Coordinates 24°33'N 73°54'E Altitude 910 m Area 57,825 ha Habitats Forest				
	■ Threatened species <i>Gyps indicus</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i> , <i>Parus nuchalis</i> , <i>Amandava formosa</i>				
67	Mount Abu Wildlife Sanctuary		Protected	■ A1	
	Admin region Sirohi Coordinates 24°41'N 72°47'E Altitude 1,219 m Area 28,884 ha Habitats Forest				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Parus nuchalis</i> , <i>Amandava formosa</i>				
68	National Chambal Wildlife Sanctuary		Protected	■ A1	■ A4iii
	Admin region Bundi; Kota Coordinates 26°40'N 78°5'E Altitude 252 m Area 5,200 ha Habitats Wetlands				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i>				
69	Phulwari Wildlife Sanctuary		Protected	■ A1	
	Admin region Udaipur Coordinates 24°22'N 73°10'E Altitude 291 m Area 51,114 ha Habitats Forest				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Parus nuchalis</i>				
70	Ramsagar Lake		Unprotected	■ A1	■ A4iii
	Admin region Bundi Coordinates 25°36'N 75°3'E Altitude 295 m Area 400 ha Habitats Wetlands				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i>				
71	Ranthambore National Park and Tiger Reserve		Protected	■ A1	■ A3
	Admin region Sawai Madhopur Coordinates 26°2'N 76°29'E Altitude 215–500 m Area 39,200 ha Habitats Forest				
	■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Saxicola macrorhyncha</i> ■ Biomes AS11: Indo-Malayan tropical dry zone; AS13: Sahara-Sindian desert				
72	Sajjargarh Wildlife Sanctuary		Protected	■ A1	■ A3
	Admin region Udaipur Coordinates 24°38'N 73°39'E Altitude 936 m Area 519 ha Habitats Forest				
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Parus nuchalis</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				
73	Sambhar Lake		Unprotected ^R	■ A1	■ A4i,iii
	Admin region Ajmer; Jaipur; Nagaur Coordinates 26°57'N 75°4'E Altitude 360 m Area 19,000 ha Habitats Wetlands				
	■ Threatened species <i>Pelecanus crispus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Parus nuchalis</i> ■ Congregatory waterbirds <i>Phoenicopterus roseus</i>				

Keoladeo National Park (IBA 64) in Rajasthan supports very large concentrations of breeding and migratory waterbirds, including several threatened species. (PHOTO: PAUL GORIUP)



Table 6 ... continued. Important Bird Areas in Rajasthan (see Map 1).					
74	Sareri Bandh		Unprotected	■ A1	■ A4iii
	Admin region Bhilwara	Coordinates 25°42'N 75°38'E	Altitude 380 m	Area 300 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i>				
75	Sariska Tiger Reserve		Protected	■ A1	
	Admin region Alwar	Coordinates 27°26'N 76°28'E	Altitude 400–777 m	Area 86,600 ha	Habitats Forest
	■ Threatened species <i>Pelecanus crispus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i>				
76	Sei Dam reservoir and surrounding environs		Unprotected	■ A1	
	Admin region Udaipur	Coordinates 24°46'N 73°12'E	Altitude 291 m	Area 300 ha	Habitats Forest; Wetlands
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> , <i>Parus nuchalis</i> , <i>Amandava formosa</i>				
77	Sitamata Wildlife Sanctuary		Protected	■ A1	■ A3
	Admin region Chittaurgarh; Udaipur	Coordinates 23°55'N 74°25'E	Altitude 524 m	Area 42,294 ha	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				
78	Sonkhaliya Closed Area		Unprotected	■ A1	
	Admin region Ajmer	Coordinates 26°18'N 74°46'E	Altitude 470 m	Area 17,134 ha	Habitats Forest; Shrubland
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> , <i>Ardeotis nigriceps</i> , <i>Sypheotides indica</i> , <i>Saxicola macrorhyncha</i>				
79	Tal Chhappar Wildlife Sanctuary		Protected	■ A1	
	Admin region Churu	Coordinates 27°52'N 74°31'E	Altitude 305 m	Area 790 ha	Habitats Desert
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila heliaca</i>				
80	Udaipur Lakes Complex		Unprotected	■ A1	■ A4i
	Admin region Udaipur	Coordinates 24°35'N 73°49'E	Altitude 526 m	Area 3,030 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> , <i>Grus antigone</i> , <i>Parus nuchalis</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i>				
81	Bagdarrah Closed Area		Unprotected	■ A1	■ A3
	Admin region Udaipur	Coordinates 24°28'N 73°52'E	Altitude 508 m	Area 342 ha	Habitats Forest; Wetlands
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				

Table 7. Important Bird Areas in Gujarat (see Map 1).					
82	Banni Grassland and Chhari Dhand		Unprotected	■ A1	■ A4i,iii
	Admin region Kachchh	Coordinates 23°42'N 69°24'E	Altitude 2–5 m	Area 384,700 ha	Habitats Forest; Grassland; Shrubland; Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Marmarometta angustirostris</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Ardeotis nigriceps</i> , <i>Chlamydotis undulata</i> , <i>Sypheotides indica</i> , <i>Rynchops albicollis</i> , <i>Parus nuchalis</i> ■ Congregatory waterbirds <i>Grus grus</i>				
83	Bhal area		Unprotected	■ A1	
	Admin region Bhavnagar	Coordinates 22°20'N 72°0'E	Altitude Unknown	Area 259,000 ha	Habitats Forest; Grassland; Shrubland
	■ Threatened species <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i> , <i>Saxicola macrorhyncha</i>				
84	Charakla Salt Works		Unprotected	■ A1	■ A4iii
	Admin region Jamnagar	Coordinates 22°21'N 68°58'E	Altitude Sea-level	Area Unknown	Habitats Coastline
	■ Threatened species <i>Gyps bengalensis</i>				
85	Flamingo city		Unprotected	■ A1	■ A4iii
	Admin region Kachchh	Coordinates 24°0'N 69°52'E	Altitude 15–438 m	Area 750,722 ha	Habitats Forest; Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Vanellus gregarius</i> , <i>Rynchops albicollis</i>				
86	Gir National Park and Wildlife Sanctuary		Protected	■ A1	
	Admin region Amreli; Junagadh	Coordinates 21°18'N 70°49'E	Altitude 150–642 m	Area 141,213 ha	Habitats Forest; Grassland; Shrubland
	■ Threatened species <i>Pelecanus crispus</i> , <i>Pelecanus philippensis</i> , <i>Aythya baeri</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i> , <i>Rynchops albicollis</i>				
87	Kaj Lake Pipalava Bandhro		Unprotected	■ A1	■ A4i
	Admin region Junagadh	Coordinates 20°49'N 70°48'E	Altitude 1–2 m	Area Unknown	Habitats Coastline; Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i>				
88	Khijadiya Lake and Bird Sanctuary		Protected	■ A1	■ A4i,iii
	Admin region Jamnagar	Coordinates 22°32'N 70°9'E	Altitude 0–2 m	Area 1,650 ha	Habitats Coastline; Forest; Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i> ■ Congregatory waterbirds <i>Rynchops albicollis</i>				
89	Marine National Park and Wildlife Sanctuary		Protected	■ A1	■ A4i,iii,iv
	Admin region Jamnagar	Coordinates 22°39'N 70°1'E	Altitude 0–21 m	Area 45,792 ha	Habitats Coastline; Desert; Forest; Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Pelecanus philippensis</i> , <i>Aquila clanga</i> , <i>Rynchops albicollis</i>				
90	Nalsarovar Wildlife Sanctuary		Protected	■ A1	■ A4i,iii,iv
	Admin region Ahmedabad; Surendranagar	Coordinates 22°47'N 72°2'E	Altitude 10–15 m	Area 12,082 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus crispus</i> , <i>Haliaeetus leucorhynchus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i>				
91	Naliya Grassland (Lala Bustard Wildlife Sanctuary)		Protected	■ A1	
	Admin region Kachchh	Coordinates 23°30'N 68°45'E	Altitude 15 m	Area 50,000 ha	Habitats Grassland
	■ Threatened species <i>Aquila heliaca</i> , <i>Ardeotis nigriceps</i> , <i>Sypheotides indica</i> , <i>Vanellus gregarius</i> , <i>Saxicola macrorhyncha</i>				
92	Rampura Grassland		Unprotected	■ A1	
	Admin region Dahod	Coordinates 22°53'N 74°19'E	Altitude 484 m	Area 2,000 ha	Habitats Grassland
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i>				

Table 7 ... continued. Important Bird Areas in Gujarat (see Map 1).					
93	Saltpans of Bhavnagar		Unprotected	A1	A4iii
Admin region Bhavnagar Coordinates 21°40'N 72°15'E Altitude Sea-level Area 357,540 ha Habitats Coastline; Forest Threatened species <i>Pelecanus crispus</i>					
94	Thol Lake Wildlife Sanctuary		Protected	A1	A4i,iii
Admin region Mehsana Coordinates 23°23'N 72°38'E Altitude 20 m Area 700 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i> Congregatory waterbirds <i>Phoenicopterus roseus</i>					
95	Velavadar National Park		Protected	A1	A4ii
Admin region Bhavnagar Coordinates 21°53'N 72°0'E Altitude 1–6 m Area 3,408 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i> , <i>Saxicola macrorhyncha</i>					
96	Wetlands of Kheda		Unprotected	A1	
Admin region Kheda Coordinates 22°41'N 72°49'E Altitude Unknown Area Unknown Habitats Forest; Wetlands Threatened species <i>Grus antigone</i> , <i>Rynchops albicollis</i>					
97	Wild Ass Wildlife Sanctuary		Protected	A1	A3 A4i,iii
Admin region Banaskantha; Kachchh; Mehsana; Rajkot; Surendranagar Coordinates 23°43'N 71°1'E Altitude 3–75 m Area 495,371 ha Habitats Coastline; Desert; Forest; Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Chlamydotis undulata</i> , <i>Rynchops albicollis</i> , <i>Saxicola macrorhyncha</i> , <i>Parus nuchalis</i> Biomes AS13: Sahara-Sindian desert Congregatory waterbirds <i>Pelecanus onocrotalus</i> , <i>Mycteria leucocephala</i> , <i>Anastomus oscitans</i> , <i>Phoenicopterus roseus</i> , <i>Phoenicopterus minor</i> , <i>Anas clypeata</i> , <i>Grus grus</i> , <i>Limosa limosa</i> , <i>Recurvirostra avosetta</i>					

Table 8. Important Bird Areas in Uttaranchal (see Map 1).					
BR = IBA is wholly or partially a Biosphere Reserve; WH = IBA is wholly or partially a World Heritage Site					
98	Asan Barrage		Unprotected	A1	A4i
Admin region Dehradun Coordinates 30°26'N 77°42'E Altitude 400 m Area 250 ha Habitats Wetlands Threatened species <i>Marmaronetta angustirostris</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Tadorna ferruginea</i>					
99	Askot Wildlife Sanctuary and Goriganga Basin		Protected	A1	A2
Admin region Pithora Garh Coordinates 29°41'N 80°16'E Altitude 700–7,000 m Area 209,993 ha Habitats Forest; Grassland; Shrubland Threatened species <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas					
100	Binog Sanctuary – Bhadraj – Jharipani		Protected	A1	A2
Admin region Dehradun Coordinates 30°28'N 78°4'E Altitude 1,800–2,200 m Area 1,082 ha Habitats Forest Threatened species <i>Ophrysia superciliosa</i> , <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas					
101	Binsar Wildlife Sanctuary		Protected		A3
Admin region Almora Coordinates 29°40'N 79°45'E Altitude 900–2,450 m Area 4,559 ha Habitats Forest Biomes AS07: Sino-Himalayan temperate forest					
102	Corbett Tiger Reserve		Protected	A1	
Admin region Nainital; Pauri Garhwal Coordinates 29°35'N 78°55'E Altitude 400–1,210 m Area 131,854 ha Habitats Forest Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Vanellus gregarius</i> , <i>Gallinago nemoricola</i> , <i>Prinia cinereocapilla</i>					
103	Govind National Park and Wildlife Sanctuary, Sandra, Kotinad and Singtur ranges (Tons forest division)		Protected	A1	A2
Admin region Uttarkashi Coordinates 31°10'N 78°20'E Altitude 1,290–6,387 m Area 95,308 ha Habitats Forest; Grassland Threatened species <i>Tragopan melanocephalus</i> , <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas					
104	Kedarnath Musk Deer Sanctuary and surrounding Reserve Forests		Protected	A1	A2 A3
Admin region Chamoli Coordinates 30°43'N 79°19'E Altitude 1,400–7,068 m Area 98,524 ha Habitats Forest; Grassland Threatened species <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
105	Nanda Devi Biosphere Reserve		Protected	A1	A2
Admin region Bageshwar; Chamoli Coordinates 30°21'N 79°58'E Altitude 2,100–7,817 m Area 62,462 ha Habitats Forest; Shrubland Threatened species <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas					
106	New Forest Campus		Unprotected		A3
Admin region Dehradun Coordinates 30°20'N 78°0'E Altitude 670 m Area 450 ha Habitats Forest; Shrubland Biomes AS08: Sino-Himalayan subtropical forest; AS11: Indo-Malayan tropical dry zone					
107	Rajaji National Park		Protected	A1	
Admin region Dehradun; Garhwal; Haridwar Coordinates 30°3'N 78°4'E Altitude 302–1,000 m Area 82,000 ha Habitats Forest Threatened species <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i>					
108	Sonanadi Wildlife Sanctuary		Protected	A1	
Admin region Bijnor; Garhwal Coordinates 29°38'N 78°41'E Altitude Unknown Area 30,118 ha Habitats Forest Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>					
109	Upper Pindar Catchment in East Almora Forest Division		Unprotected	A1	A2 A3
Admin region Almora Coordinates 30°15'N 80°3'E Altitude Unknown Area 20,000 ha Habitats Forest; Grassland Threatened species <i>Catreus wallichi</i> Endemic Bird Areas 128: Western Himalayas Biomes AS07: Sino-Himalayan temperate forest					

Table 8 ... continued. Important Bird Areas in Uttaranchal (see Map 1).

110 Valley of Flowers National Park	Protected	■ A1
Admin region Chamoli Coordinates 30°46'N 79°40'E Altitude 3,200–6,590 m Area 8,750 ha Habitats Forest; Grassland; Shrubland		
111 Gangotri National Park	Protected	■ A1 ■ A2
Admin region Uttarkashi Coordinates 31°19'N 79°6'E Altitude 1,800–7,000 m Area 155,200 ha Habitats Forest ■ Threatened species <i>Catreus wallichi</i> ■ Endemic Bird Areas 128: Western Himalayas		

Table 9. Important Bird Areas in Uttar Pradesh (see Map 2).

112 Bakhira Wildlife Sanctuary	Protected	■ A1 ■ A4iii
Admin region Sant Kabir Nagar Coordinates 26°35'N 83°0'E Altitude Unknown Area 2,894 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>		
113 Dudwa National Park	Protected	■ A1 ■ A3 ■ A4i
Admin region Lakhimpur Kheri Coordinates 28°29'N 80°42'E Altitude 150–184 m Area 49,000 ha Habitats Grassland ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Marmaronetta angustirostris</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Grus antigone</i> , <i>Houbaropsis bengalensis</i> , <i>Sypheotides indica</i> , <i>Gallinago nemoricola</i> , <i>Prinia cinereocapilla</i> ■ Biomes AS12: Indo-Gangetic plains		
114 Hastinapur Wildlife Sanctuary	Protected	■ A1
Admin region Bijnor; Ghaziabad; Jyotiba Phule Nagar; Meerut; Muzaffarnagar Coordinates 29°32'N 78°9'E Altitude 100–120 m Area 207,300 ha Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Grus antigone</i> , <i>Ploceus megarhynchus</i>		
115 Katerniaghat Wildlife Sanctuary and Girijapur Barrage	Protected	■ A1
Admin region Bahraich Coordinates 28°15'N 81°11'E Altitude 170–190 m Area 40,069 ha Habitats Forest; Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Grus antigone</i> , <i>Houbaropsis bengalensis</i>		
116 Kishanpur Wildlife Sanctuary	Protected	■ A1
Admin region Lakhimpur Kheri Coordinates 28°24'N 80°22'E Altitude 200 m Area 22,700 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Francolinus gularis</i> , <i>Grus antigone</i> , <i>Houbaropsis bengalensis</i>		
117 Kudaiyya marshland	Unprotected	■ A1 ■ A4iii
Admin region Mainpuri Coordinates 27°0'N 78°59'E Altitude Unknown Area 300 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>		
118 Kurra Jheel	Unprotected	■ A1 ■ A4iii
Admin region Etawah; Mainpuri Coordinates 27°1'N 79°6'E Altitude Unknown Area 200 ha Habitats Wetlands ■ Threatened species <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Vanellus gregarius</i> , <i>Ploceus megarhynchus</i>		
119 Lagga-Bagga Reserve Forest	Unprotected	■ A1
Admin region Pilibhit Coordinates 28°37'N 79°48'E Altitude Unknown Area 1,160 ha Habitats Forest; Grassland ■ Threatened species <i>Francolinus gularis</i> , <i>Grus antigone</i> , <i>Houbaropsis bengalensis</i>		
120 Lakh-Bahosi Bird Sanctuary	Protected	■ A1 ■ A4iii
Admin region Farrukhabad Coordinates 27°30'N 79°30'E Altitude Unknown Area 8,024 ha Habitats Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i>		
121 Narora	Unprotected	■ A1 ■ A4iii
Admin region Budaun; Bulandshahr Coordinates 28°13'N 78°33'E Altitude Unknown Area 12,700 ha Habitats Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i>		
122 National Chambal Wildlife Sanctuary	Protected	■ A1 ■ A4iii
Admin region Agra; Etawah Coordinates 26°43'N 78°43'E Altitude Unknown Area 63,500 ha Habitats Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Rynchops albicollis</i>		
123 Nawabganj Bird Sanctuary	Protected	■ A1 ■ A4iii
Admin region Unnao Coordinates 26°35'N 80°40'E Altitude 110 m Area 225 ha Habitats Wetlands ■ Threatened species <i>Aquila clanga</i> , <i>Grus antigone</i>		
124 Parvati Aranga Wildlife Sanctuary	Protected	■ A1 ■ A4iii
Admin region Gonda Coordinates 27°25'N 82°20'E Altitude Unknown Area 1,084 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>		
125 Patna Bird Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Etah Coordinates 27°35'N 78°45'E Altitude Unknown Area 109 ha Habitats Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> ■ Congregatory waterbirds <i>Anas strepera</i> , <i>Anas clypeata</i> , <i>Anas acuta</i> , <i>Anas querquedula</i> , <i>Aythya ferina</i>		
126 Pyagpur and Sitadwar Jheel	Unprotected	■ A1 ■ A4iii
Admin region Bahraich Coordinates 27°31'N 81°54'E Altitude 125 m Area 2,950 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>		
127 Saman Bird Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Mainpuri Coordinates 27°5'N 79°0'E Altitude Unknown Area 525 ha Habitats Wetlands ■ Threatened species <i>Aquila clanga</i> , <i>Grus antigone</i> ■ Congregatory waterbirds <i>Pelecanus onocrotalus</i> , <i>Dendrocygna javanica</i> , <i>Anas acuta</i> , <i>Anas crecca</i>		
128 Samaspur Bird Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Rae Bareilly Coordinates 26°0'N 81°25'E Altitude Unknown Area 799 ha Habitats Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i>		

Table 9 ... continued. Important Bird Areas in Uttar Pradesh (see Map 2).

129 Sandi Wildlife Sanctuary	Protected	■ A1	■ A4i,iii
Admin region Hardoi Coordinates 27°15'N 79°55'E Altitude Unknown Area 309 ha Habitats Wetlands			
■ Threatened species <i>Grus antigone</i> ■ Congregatory waterbirds <i>Grus antigone</i>			
130 Sarsai Nawar Lake	Unprotected	■ A1	■ A4i,iii
Admin region Etawah Coordinates 26°58'N 79°15'E Altitude Unknown Area 690 ha Habitats Wetlands			
■ Threatened species <i>Grus antigone</i>			
131 Sauj Lake	Unprotected	■ A1	■ A4i,iii
Admin region Mainpuri Coordinates 27°1'N 79°11'E Altitude 140 m Area 400 ha Habitats Wetlands			
■ Threatened species <i>Grus antigone</i> ■ Congregatory waterbirds <i>Pelecanus onocrotalus</i>			

Map 2. Location and size of Important Bird Areas in Uttar Pradesh, Madhya Pradesh and Maharashtra (see Tables 9–11).

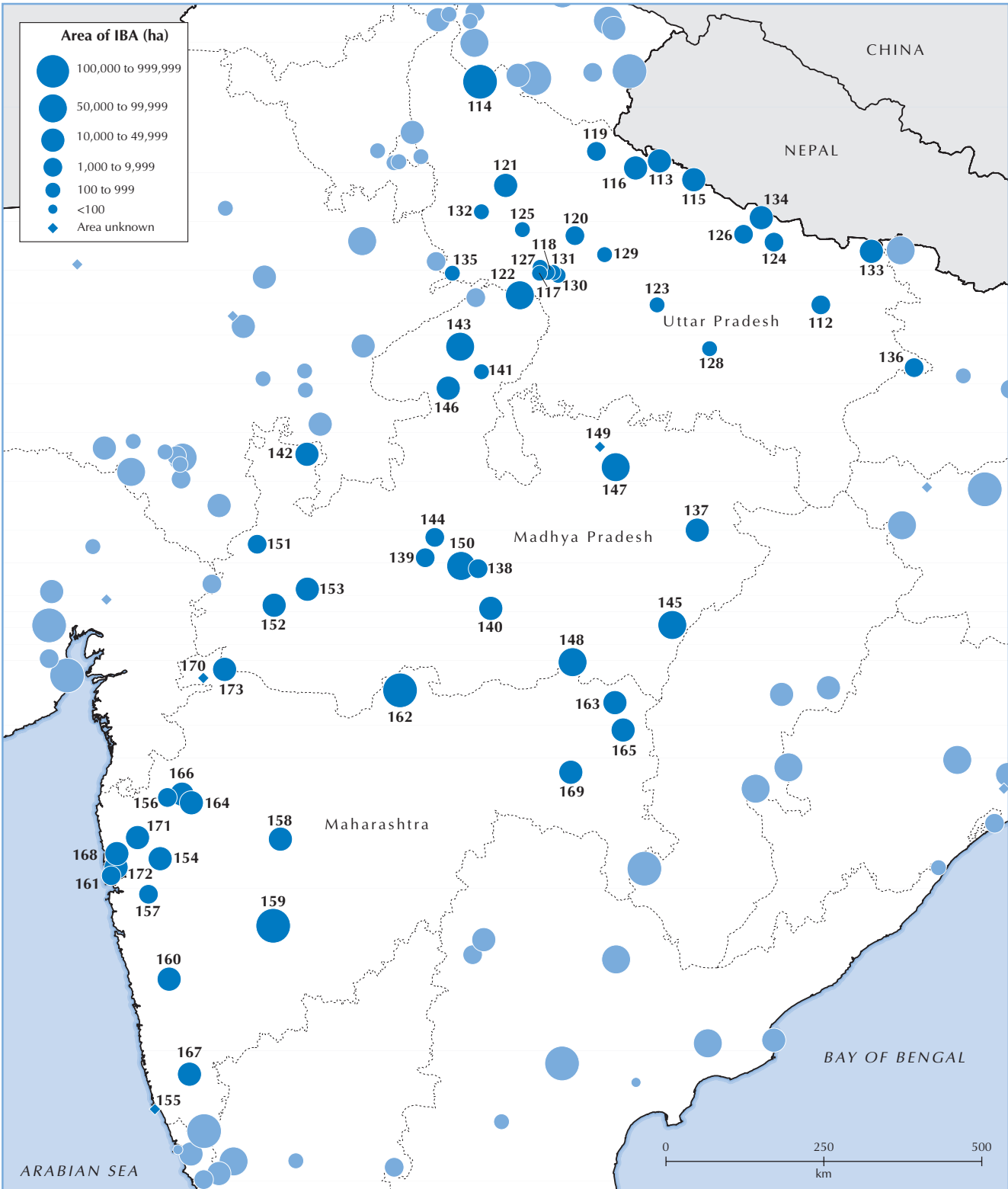


Table 9 ... continued. Important Bird Areas in Uttar Pradesh (see Map 2).

132	Sheikha Jheel	Unprotected	■ A1	■ A4i,iii
Admin region Aligarh Coordinates 27°49'N 78°10'E Altitude Unknown Area 250 ha Habitats Wetlands ■ Threatened species <i>Aquila clanga</i> , <i>Grus antigone</i> ■ Congregatory waterbirds <i>Grus antigone</i>				
133	Sohangibarwa Wildlife Sanctuary	Protected	■ A1	
Admin region Maharajganj Coordinates 27°18'N 83°44'E Altitude 95–103 m Area 42,820 ha Habitats Forest; Wetlands ■ Threatened species <i>Francolinus gularis</i> , <i>Grus antigone</i>				
134	Soheldev Wildlife Sanctuary	Protected	■ A1	
Admin region Balrampur; Shravasti Coordinates 27°44'N 82°9'E Altitude 120–202 m Area 45,247 ha Habitats Forest ■ Threatened species <i>Francolinus gularis</i>				
135	Sur Sarovar Bird Sanctuary	Protected	■ A1	■ A4iii
Admin region Agra Coordinates 27°0'N 77°45'E Altitude Unknown Area 403 ha Habitats Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Aquila clanga</i> , <i>Grus antigone</i>				
136	Surha Tal Wildlife Sanctuary	Protected	■ A1	■ A4i,iii
Admin region Ballia Coordinates 25°45'N 84°20'E Altitude Unknown Area 3,432 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>				

Table 10. Important Bird Areas in Madhya Pradesh (see Map 2).

R = IBA is wholly or partially a Ramsar Site

137	Bandhavgarh National Park	Protected	■ A1	■ A3
Admin region Shahdol Coordinates 23°36'N 81°14'E Altitude 440–800 m Area 44,885 ha Habitats Forest; Grassland ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				
138	Barna Reservoir	Unprotected	■ A1	■ A4iii
Admin region Raisen Coordinates 23°5'N 78°7'E Altitude 349 m Area 7,690 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i>				
139	Bhoj wetland	Unprotected ^R	■ A1	■ A4i,iii
Admin region Bhopal Coordinates 23°14'N 77°22'E Altitude 523 m Area 3,072 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus antigone</i> ■ Congregatory waterbirds <i>Grus antigone</i> , <i>Fulica atra</i>				
140	Bori Wildlife Sanctuary	Protected	■ A1	■ A3
Admin region Hoshangabad Coordinates 22°33'N 78°18'E Altitude 300–1,352 m Area 48,572 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				
141	Dihaila Jheel and other wetlands	Unprotected	■ A1	■ A4i,iii
Admin region Shivpuri Coordinates 25°42'N 78°10'E Altitude 370 m Area 371 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus antigone</i> , <i>Vanellus gregarius</i> ■ Congregatory waterbirds <i>Anser indicus</i>				
142	Gandhi Sagar Wildlife Sanctuary and reservoir	Unprotected		■ A4i,iii
Admin region Mandsaur; Neemuch Coordinates 24°36'N 75°41'E Altitude 399 m Area 36,862 ha Habitats Forest; Wetlands				
143	Ghatigaon Bustard Sanctuary	Protected	■ A1	
Admin region Gwalior Coordinates 26°2'N 77°52'E Altitude Unknown Area 51,100 ha Habitats Desert; Forest ■ Threatened species <i>Ardeotis nigriceps</i>				
144	Halali Reservoir	Unprotected	■ A1	■ A4iii
Admin region Bhopal; Raisen Coordinates 23°30'N 77°30'E Altitude 458 m Area 2,528 ha Habitats Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i>				
145	Kanha National Park	Protected	■ A1	
Admin region Balaghat; Mandla Coordinates 22°20'N 80°53'E Altitude 600–900 m Area 94,000 ha Habitats Forest; Grassland ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i>				
146	Madhav National Park	Protected	■ A1	
Admin region Shivpuri Coordinates 25°29'N 77°41'E Altitude 360–480 m Area 37,522 ha Habitats Forest ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Rynchops albicollis</i>				
147	Panna National Park	Protected	■ A1	
Admin region Chhattarpur; Panna Coordinates 24°26'N 80°5'E Altitude 200–550 m Area 54,267 ha Habitats Forest ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i>				
148	Pench Tiger Reserve	Protected	■ A1	
Admin region Chhindwara; Seoni Coordinates 21°51'N 79°28'E Altitude 425–630 m Area 75,789 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Amandava formosa</i>				
149	Rangawa Reservoir	Unprotected		■ A4iii
Admin region Chhattarpur Coordinates 24°42'N 79°51'E Altitude 257 m Area Unknown Habitats Wetlands				
150	Ratapani Wildlife Sanctuary	Protected	■ A1	■ A4iii
Admin region Raisen; Sehore Coordinates 23°7'N 77°53'E Altitude 300–690 m Area 82,384 ha Habitats Forest; Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Grus antigone</i>				
151	Sailana Kharmor Sanctuary	Protected	■ A1	
Admin region Ratlam Coordinates 23°24'N 74°58'E Altitude 484 m Area 1,296 ha Habitats Grassland ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Sypheotides indica</i> , <i>Rynchops albicollis</i>				

Table 10 ... continued. Important Bird Areas in Madhya Pradesh (see Map 2).			
152	Sardarpur Wildlife Sanctuary	Protected	■ A1
Admin region Dhar Coordinates 22°36'N 75°12'E Altitude 500 m Area 34,812 ha Habitats Grassland ■ Threatened species <i>Sypheotides indica</i>			
153	Yeshwantsagar Reservoir	Unprotected	■ A1 ■ A4i
Admin region Indore Coordinates 22°49'N 75°41'E Altitude 535 m Area 14,000 ha Habitats Wetlands ■ Threatened species <i>Grus antigone</i> ■ Congregatory waterbirds <i>Grus antigone</i>			
Table 11. Important Bird Areas in Maharashtra (see Map 2).			
154	Bhimashankar Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region Pune; Raigad; Thane Coordinates 19°14'N 73°35'E Altitude 650–1,140 m Area 13,078 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			
155	Burnt Island (Bandra) Vengurla Rocks	Unprotected	■ A3 ■ A4iii
Admin region Sindhudurga Coordinates 15°55'N 73°30'E Altitude 25–45 m Area Unknown Habitats Coastline; Forest; Shrubland ■ Biomes AS10: Indian peninsula tropical moist forest			
156	Gangapur Dam and grasslands	Unprotected	■ A1 ■ A4i,iii
Admin region Nashik Coordinates 20°3'N 73°41'E Altitude 600 m Area 4,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Anser erythropus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Sypheotides indica</i> ■ Congregatory waterbirds <i>Phalacrocorax niger</i> , <i>Aythya ferina</i>			
157	S-Shivaji and adjoining areas, Lonavla	Unprotected	■ A1 ■ A2 ■ A3
Admin region Pune; Raigad Coordinates 18°46'N 73°25'E Altitude 100–1,100 m Area 1,000 ha Habitats Forest ■ Threatened species <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			
158	Jaikwadi Wildlife Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Ahmednagar; Aurangabad Coordinates 19°30'N 75°18'E Altitude 465 m Area 34,105 ha Habitats Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Falco naumanni</i> ■ Congregatory waterbirds <i>Grus virgo</i>			
159	Jawaharlal Nehru Bustard Sanctuary	Protected	■ A1
Admin region Ahmednagar; Solapur Coordinates 18°21'N 75°12'E Altitude Unknown Area 849,644 ha Habitats Forest ■ Threatened species <i>Ardeotis nigriceps</i> , <i>Sypheotides indica</i>			
160	Koyna Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Satara Coordinates 17°38'N 73°43'E Altitude 1,800 m Area 42,652 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats			
161	Mahul – Sewree Creek	Unprotected	■ A1 ■ A4i,iii
Admin region Mumbai Coordinates 19°1'N 72°53'E Altitude Sea-level Area 1,000 ha Habitats Coastline; Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Tringa guttifer</i> ■ Congregatory waterbirds <i>Phoenicopterus roseus</i> , <i>Phoenicopterus minor</i> , <i>Charadrius mongolus</i>			
162	Melghat Tiger Reserve	Protected	■ A1 ■ A2 ■ A3
Admin region Amravati Coordinates 21°28'N 77°0'E Altitude 312–1,178 m Area 115,003 ha Habitats Forest; Grassland ■ Threatened species <i>Gyps bengalensis</i> , <i>Falco naumanni</i> , <i>Heteroglaux blewitti</i> , <i>Amandava formosa</i> ■ Endemic Bird Areas s075: Central Indian forests ■ Biomes AS11: Indo-Malayan tropical dry zone			

Sanjay Gandhi National Park (IBA 168) retains extensive forests and rich biodiversity despite being on the outskirts of Mumbai (Bombay), and is of great ecological and recreational value to the people of the city. (PHOTO: PAUL GORIUP)



Important Bird Areas in Asia – India

Table 11 ... continued. Important Bird Areas in Maharashtra (see Map 2).			
163	Nagzira Wildlife Sanctuary	Protected	■ A1
Admin region Bhandara Coordinates 21°19'N 80°4'E Altitude Unknown Area 15,281 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Columba punicea</i> , <i>Amandava formosa</i>			
164	Nandur Madhmeshwar Wildlife Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Nashik Coordinates 19°59'N 74°2'E Altitude Unknown Area 10,012 ha Habitats Forest; Wetlands ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila heliaca</i> ■ Congregatory waterbirds <i>Ciconia ciconia</i> , <i>Grus virgo</i>			
165	Nawegaon National Park	Protected	■ A1 ■ A3
Admin region Bhandara; Gondia Coordinates 20°57'N 80°11'E Altitude 275–481 m Area 13,388 ha Habitats Forest; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus antigone</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
166	Ozar and adjoining grassland	Unprotected	■ A1
Admin region Nashik Coordinates 20°6'N 73°54'E Altitude 593 m Area 20,000 ha Habitats Forest; Grassland ■ Threatened species <i>Ardeotis nigriceps</i> , <i>Sypheotides indica</i>			
167	Radhanagari Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region Kolhapur Coordinates 16°23'N 74°0'E Altitude 972 m Area 35,116 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS11: Indo-Malayan tropical dry zone			
168	Sanjay Gandhi National Park	Protected	■ A1 ■ A2 ■ A3
Admin region Mumbai; Thane Coordinates 19°19'N 72°58'E Altitude 0–500 m Area 10,308 ha Habitats Forest; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Rynchops albicollis</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest; AS11: Indo-Malayan tropical dry zone			
169	Tadoba National Park and Andhari Tiger Reserve	Protected	■ A1 ■ A3
Admin region Chandrapur Coordinates 20°23'N 79°26'E Altitude 212–360 m Area 11,655 ha Habitats Forest; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Grus antigone</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
170	Taloda Reserve Forest	Unprotected	■ A1 ■ A2
Admin region Nandurbar Coordinates 21°38'N 74°12'E Altitude 500–600 m Area Unknown Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Heteroglaux blewitti</i> ■ Endemic Bird Areas s075: Central Indian forests			
171	Tansa Wildlife Sanctuary	Protected	■ A1 ■ A3
Admin region Thane Coordinates 19°31'N 73°16'E Altitude 70–300 m Area 30,481 ha Habitats Forest ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
172	Thane Creek	Unprotected	■ A1 ■ A4i,iii
Admin region Mumbai; Thane Coordinates 19°8'N 72°57'E Altitude Sea-level Area 12,200 ha Habitats Coastline; Forest; Wetlands ■ Threatened species <i>Aquila clanga</i>			
173	Toranmal Reserve Forest	Unprotected	■ A1 ■ A2
Admin region Nandurbar Coordinates 21°45'N 74°30'E Altitude 350–1,200 m Area 26,000 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Heteroglaux blewitti</i> , <i>Amandava formosa</i> ■ Endemic Bird Areas s075: Central Indian forests			

Table 12. Important Bird Areas in Goa (see Map 3).			
174	Bhagwan Mahavir Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region South Goa Coordinates 15°20'N 74°1'E Altitude 780 m Area 14,852 ha Habitats Forest ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			
175	Carambolim Wetlands	Unprotected	■ A1 ■ A4i,iii
Admin region North Goa Coordinates 15°23'N 73°50'E Altitude 72 m Area 72 ha Habitats Coastline; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> ■ Congregatory waterbirds <i>Anas querquedula</i>			
176	Cotigao Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region South Goa Coordinates 14°59'N 74°12'E Altitude 500 m Area 8,565 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			
177	Mhadei Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region North Goa Coordinates 15°38'N 74°12'E Altitude Unknown Area 158,000 ha Habitats Coastline; Forest; Wetlands ■ Threatened species <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			

Table 13. Important Bird Areas in Karnataka (see Map 3).			
BR = IBA is wholly or partially a Biosphere Reserve			
178	Adichunchunagiri Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Mandya Coordinates 12°55'N 76°40'E Altitude 800 m Area 88 ha Habitats Forest ■ Threatened species <i>Pycnonotus xantholaemus</i> ■ Endemic Bird Areas s072: Southern Deccan plateau			
179	Anshi National Park	Protected	■ A1 ■ A2 ■ A3
Admin region Uttara Kannad Coordinates 15°4'N 74°25'E Altitude 200–927 m Area 25,000 ha Habitats Forest ■ Threatened species <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest			

Table 13 ... continued. Important Bird Areas in Karnataka (see Map 3).

180 Bandipur National Park	Protected ^{BR}	A1 A2 A3
Admin region Mysore Coordinates 11°50'N 76°22'E Altitude 690–1,450 m Area 87,420 ha Habitats Forest		
Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> , <i>Parus nuchalis</i> Endemic Bird Areas 123: Western Ghats		
Biomes AS10: Indian peninsula tropical moist forest		
181 Bannerghataa National Park	Protected	A1 A2 A3
Admin region Bangalore Coordinates 12°47'N 77°37'E Altitude 740–1,034 m Area 10,427 ha Habitats Forest		
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas 123: Western Ghats		
Biomes AS10: Indian peninsula tropical moist forest		
182 Bhadra Wildlife Sanctuary	Protected	A1 A2
Admin region Chikmangalur; Shimoga Coordinates 13°34'N 75°36'E Altitude 750–2,100 m Area 49,246 ha Habitats Forest		
Threatened species <i>Leptoptilos javanicus</i> , <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats		
183 Bhimgad Forests	Unprotected	A1 A2 A3
Admin region Belgaum Coordinates 15°33'N 74°18'E Altitude 60–810 m Area Unknown Habitats Forest		
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> Endemic Bird Areas 123: Western Ghats		
Biomes AS10: Indian peninsula tropical moist forest		
184 Biligiri Rangaswamy Temple Wildlife Sanctuary and Hills	Protected	A1 A2 A3
Admin region Chamrajnagar Coordinates 11°50'N 77°5'E Altitude 600–1,800 m Area 53,952 ha Habitats Forest		
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> , <i>Parus nuchalis</i> Endemic Bird Areas 123: Western Ghats		
Biomes AS10: Indian peninsula tropical moist forest		
185 Bramhagiri Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Kodagu Coordinates 12°17'N 75°45'E Altitude 65–1,607 m Area 18,129 ha Habitats Forest; Grassland		
Threatened species <i>Gyps bengalensis</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> Endemic Bird Areas 123: Western Ghats		
Biomes AS10: Indian peninsula tropical moist forest		
186 Cauvery Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Bangalore; Mandya; Mysore Coordinates 12°19'N 77°27'E Altitude 125–1,514 m Area 52,696 ha Habitats Forest; Wetlands		
Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> , <i>Parus nuchalis</i>		
Endemic Bird Areas 123: Western Ghats		
Biomes AS11: Indo-Malayan tropical dry zone		

Map 3. Location and size of Important Bird Areas in Goa, Karnataka and Andhra Pradesh (see Tables 12–14).

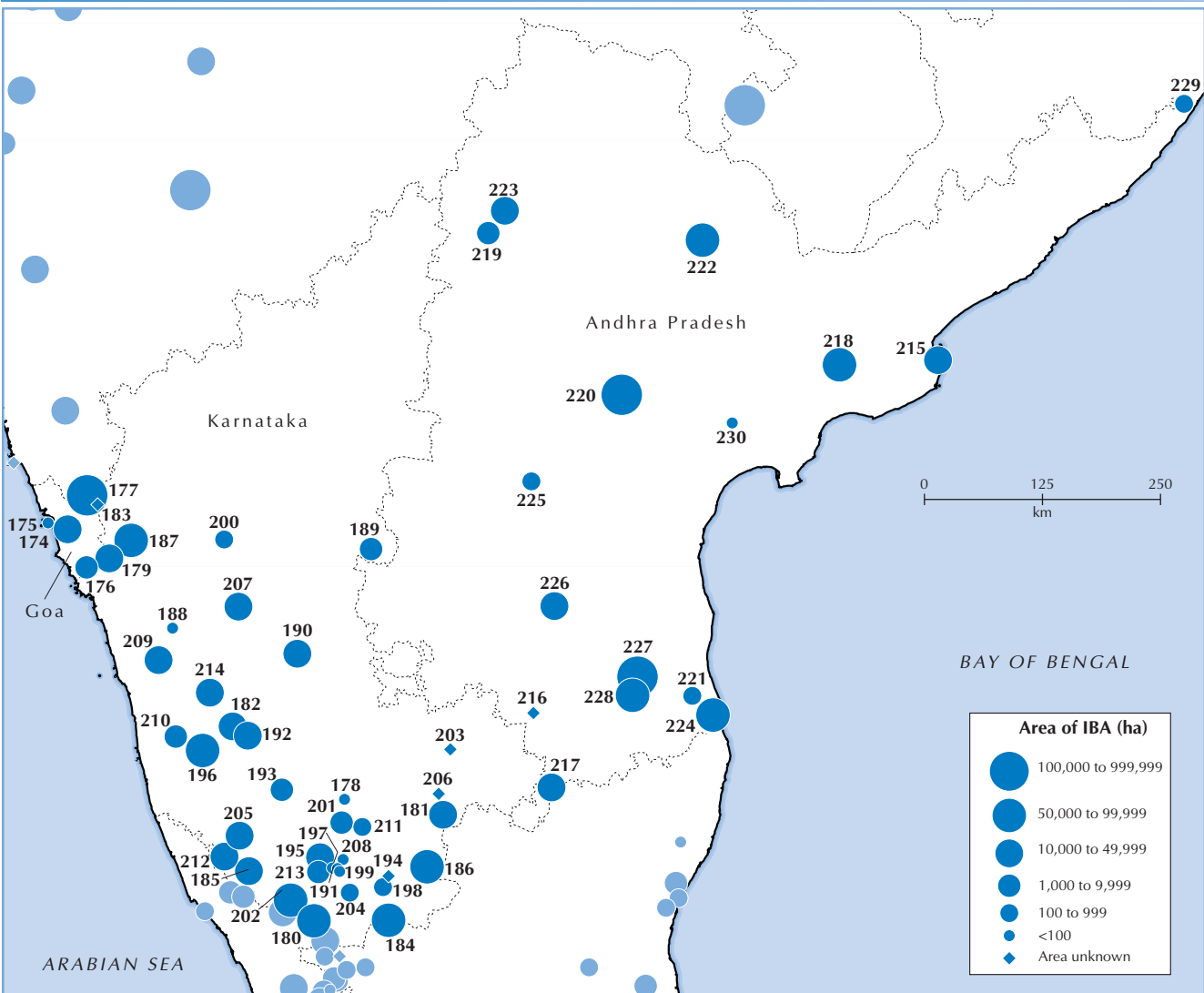


Table 13 ... continued. Important Bird Areas in Karnataka (see Map 3).			
187	Dandeli Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Uttar Kannad Coordinates 15°13'N 74°38'E Altitude 100–970 m Area 84,316 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest; AS11: Indo-Malayan tropical dry zone			
188	Gudavi Bird Sanctuary	Protected	A1 A2 A4i
Admin region Shimoga Coordinates 14°26'N 75°2'E Altitude 560 m Area 74 ha Habitats Forest; Wetlands Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> Endemic Bird Areas 123: Western Ghats Congregatory waterbirds <i>Threskiornis melanocephalus</i>			
189	Hampi Ruins	Unprotected	A1 A2
Admin region Bellary Coordinates 15°9'N 76°55'E Altitude 450 m Area 2,600 ha Habitats Forest; Shrubland Threatened species <i>Pycnonotus xantholaemus</i> Endemic Bird Areas s072: Southern Deccan plateau			
190	Jogimatti State Forest	Unprotected	A1 A2
Admin region Chitradurga Coordinates 14°13'N 76°13'E Altitude 500–1,100 m Area 10,718 ha Habitats Forest Threatened species <i>Gyps bengalensis</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas s072: Southern Deccan plateau			
191	Karanji Lake	Unprotected	A1 A4i
Admin region Mysore Coordinates 12°18'N 76°36'E Altitude 750 m Area 65 ha Habitats Forest; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> Congregatory waterbirds <i>Threskiornis melanocephalus</i>			
192	Kemangundi and Bababudan Hills	Unprotected	A1 A2 A3
Admin region Chikmangalur Coordinates 13°29'N 75°44'E Altitude 700–1,920 m Area 10,292 ha Habitats Forest; Grassland Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest			
193	Kemphole Reserve Forest	Unprotected	A2 A3
Admin region Dakshin Kannad; Hassan Coordinates 13°0'N 76°4'E Altitude 100–1,300 m Area 3,200 ha Habitats Forest Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest			
194	Kokkare Bellur	Unprotected	A1 A4i
Admin region Mandya Coordinates 12°14'N 77°5'E Altitude 850 m Area Unknown Habitats Forest; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i>			
195	Krishnarajasagar Reservoir	Unprotected	A1 A4i,iii
Admin region Mandya; Mysore Coordinates 12°24'N 76°26'E Altitude 400 m Area 12,500 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Anser indicus</i> , <i>Anas acuta</i> , <i>Calidris minuta</i> , <i>Calidris temminckii</i> , <i>Larus brunniccephalus</i>			
196	Kudremukh National Park	Protected	A1 A2 A3
Admin region Chikmangalur Coordinates 13°21'N 75°18'E Altitude 134–1,892 m Area 56,328 ha Habitats Forest; Grassland Threatened species <i>Gallinago nemoricola</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest			
197	Kukkarahalli Tank	Unprotected	A1 A3
Admin region Mysore Coordinates 12°18'N 76°33'E Altitude 760 m Area 58 ha Habitats Forest; Grassland; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> Biomes AS11: Indo-Malayan tropical dry zone			
198	Kunthur–Kallur Lakes	Unprotected	A1 A4i,iii
Admin region Chamrajnagar Coordinates 12°8'N 77°2'E Altitude 600 m Area 460 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Sarkidiornis melanotos</i> , <i>Anas querquedula</i> , <i>Limosa limosa</i>			
199	Lingambudhi Lake and environs	Unprotected	A1 A4i,iii
Admin region Unknown Coordinates 12°16'N 76°37'E Altitude 780 m Area 76 ha Habitats Desert; Forest; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> Congregatory waterbirds <i>Pelecanus philippensis</i>			
200	Magadi and Shetikere Wetlands	Unprotected	A1 A4iii
Admin region Unknown Coordinates 15°14'N 75°31'E Altitude 600 m Area 192 ha Habitats Wetlands			
201	Melkote Temple Wildlife Sanctuary	Protected	A1
Admin region Mandya Coordinates 12°43'N 76°38'E Altitude 880–1,127 m Area 4,982 ha Habitats Forest; Shrubland Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Pycnonotus xantholaemus</i>			
202	Nagarahole National Park	Protected ^{BR}	A1 A2 A3
Admin region Kodagu; Mysore Coordinates 12°1'N 76°9'E Altitude 701–959 m Area 64,339 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest; AS11: Indo-Malayan tropical dry zone			
203	Nandi Hills	Unprotected	A1 A2 A3
Admin region Kolar Coordinates 13°22'N 77°40'E Altitude 1,400 m Area Unknown Habitats Forest; Shrubland Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas 123: Western Ghats Biomes AS11: Indo-Malayan tropical dry zone			
204	Narasambudhi Lake	Unprotected	A1 A4i
Admin region Mysore Coordinates 12°5'N 76°43'E Altitude 500 m Area 809 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Plegadis falcinellus</i> , <i>Threskiornis melanocephalus</i> , <i>Anser indicus</i>			
205	Pushpagiri Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Dakshin Kannad; Kodagu Coordinates 12°36'N 75°40'E Altitude 160–1,712 m Area 10,292 ha Habitats Forest; Grassland Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest			

Table 13 ... continued. Important Bird Areas in Karnataka (see Map 3).					
206	Ramanagara Reserve Forest			Unprotected	■ A1 ■ A2
	Admin region Bangalore	Coordinates 12°58'N 77°34'E	Altitude 913 m	Area Unknown	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Pycnonotus xantholaemus</i> ■ Endemic Bird Areas s072: Southern Deccan plateau				
207	Rannebenur Blackbuck Sanctuary			Protected	■ A1
	Admin region Dharwad	Coordinates 14°38'N 75°39'E	Altitude 546–762 m	Area 11,900 ha	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> , <i>Ardeotis nigriceps</i>				
208	Rangananthittu Bird Sanctuary			Protected	■ A1 ■ A4i
	Admin region Mysore	Coordinates 12°23'N 76°39'E	Altitude 690–715 m	Area 68 ha	Habitats Wetlands
	■ Threatened species <i>Gyps bengalensis</i> , <i>Aquila clanga</i> ■ Congregatory waterbirds <i>Mycteria leucocephala</i>				
209	Sharavathi Valley Wildlife Sanctuary			Protected	■ A1 ■ A2 ■ A3
	Admin region Shimoga	Coordinates 14°9'N 74°53'E	Altitude 94–1,102 m	Area 43,123 ha	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest				
210	Someshwara Wildlife Sanctuary			Protected	■ A1 ■ A2 ■ A3
	Admin region Udupi	Coordinates 13°28'N 75°3'E	Altitude 75–870 m	Area 8,840 ha	Habitats Forest; Grassland
	■ Threatened species <i>Leptoptilos javanicus</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest				
211	Sulekere Lake			Unprotected	■ A1 ■ A4i,iii
	Admin region Mandya	Coordinates 12°40'N 76°50'E	Altitude 400 m	Area 500 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Anas clypeata</i> , <i>Larus brunnicephalus</i> , <i>Chlidonias hybrida</i>				
212	Talakaveri Wildlife Sanctuary			Protected	■ A1 ■ A2
	Admin region Kodagu	Coordinates 12°24'N 75°31'E	Altitude 64–1,659 m	Area 10,501 ha	Habitats Forest
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats				
213	Arabhithittu Wildlife Sanctuary			Protected	■ A1
	Admin region Mysore	Coordinates 12°16'N 76°25'E	Altitude 780–856 m	Area 1,350 ha	Habitats Forest
	■ Threatened species <i>Pycnonotus xantholaemus</i>				
214	Shettihalli Wildlife Sanctuary			Protected	■ A1 ■ A3
	Admin region Shimoga	Coordinates 13°52'N 75°23'E	Altitude 600–1,031 m	Area 39,560 ha	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> ■ Biomes AS11: Indo-Malayan tropical dry zone				

Table 14. Important Bird Areas in Andhra Pradesh (see Map 3).					
R = IBA is wholly or partially a Ramsar Site					
215	Coringa Wildlife Sanctuary and Godavari estuary			Protected	■ A1 ■ A4iii
	Admin region East Godavari	Coordinates 16°50'N 82°20'E	Altitude Unknown	Area 23,570 ha	Habitats Coastline; Forest
	■ Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i>				
216	Horsely Hills			Unprotected	■ A1 ■ A2
	Admin region Chittoor	Coordinates 13°41'N 78°28'E	Altitude 1,265 m	Area Unknown	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> , <i>Pycnonotus xantholaemus</i> ■ Endemic Bird Areas s072: Southern Deccan plateau				
217	Kaundinya Wildlife Sanctuary			Protected	■ A1 ■ A2
	Admin region Chittoor	Coordinates 13°2'N 78°39'E	Altitude Unknown	Area 35,670 ha	Habitats Forest; Shrubland
	■ Threatened species <i>Pycnonotus xantholaemus</i> ■ Endemic Bird Areas s072: Southern Deccan plateau				

The grasslands in Rollopadu Wildlife Sanctuary (IBA 225) support populations of the threatened Great Indian Bustard *Ardeotis nigriceps* and Lesser Florican *Sypheotides indica*. (PHOTO: ASAD RAHMANI)



Table 14 ... continued. Important Bird Areas in Andhra Pradesh (see Map 3).

218	Kolleru Lake Wildlife Sanctuary	Protected ^R	A1	A4i,iii
Admin region Krishna; West Godavari Coordinates 16°48'N 81°23'E Altitude 0–5 m Area 67,300 ha Habitats Forest; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> Congregatory waterbirds <i>Anastomus oscitans</i> , <i>Anas querquedula</i>				
219	Manjira Wildlife Sanctuary	Protected	A1	A4i,iii
Admin region Medak Sangareddi Coordinates 17°58'N 78°2'E Altitude 915 m Area 2,000 ha Habitats Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Rynchops albicollis</i> Congregatory waterbirds <i>Anser indicus</i> , <i>Tadorna ferruginea</i>				
220	Nagarjunasagar-Srisailem Rajeev National Park (Tiger Reserve)	Protected	A1	
Admin region Guntur; Kurnool; Mahbubnagar; Nalgonda; Prakasam Coordinates 16°31'N 79°19'E Altitude 100–917 m Area 356,809 ha Habitats Forest Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Pycnonotus xantholaemus</i>				
221	Nellapattu Bird Sanctuary	Protected	A1	A4i
Admin region Nellore Coordinates 13°50'N 79°59'E Altitude 30 m Area 440 ha Habitats Coastline; Forest; Shrubland Threatened species <i>Pelecanus philippensis</i>				
222	Pakhal Lake Wildlife Sanctuary	Protected		A3 A4iii
Admin region Warangal Coordinates 17°54'N 80°5'E Altitude 250 m Area 87,930 ha Habitats Forest Biomes AS11: Indo-Malayan tropical dry zone				
223	Pocharam Wildlife Sanctuary	Protected	A1	A3
Admin region Medak Sangareddi; Nizamabad Coordinates 18°10'N 78°12'E Altitude 450 m Area 13,000 ha Habitats Forest Threatened species <i>Gyps indicus</i> , <i>Rynchops albicollis</i> Biomes AS11: Indo-Malayan tropical dry zone				
224	Pulicat Lake Wildlife Sanctuary	Protected	A1	A4iii
Admin region Nellore Coordinates 13°40'N 80°11'E Altitude 0–10 m Area 60,000 ha Habitats Coastline; Forest Threatened species <i>Pelecanus philippensis</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i>				
225	Rollapadu Wildlife Sanctuary	Protected	A1	A4ii
Admin region Kurnool Coordinates 15°45'N 78°27'E Altitude Unknown Area 614 ha Habitats Grassland; Wetlands Threatened species <i>Ardeotis nigriceps</i> , <i>Sypheotides indica</i>				
226	Sri Lankamalleswara Wildlife Sanctuary	Protected	A1	A2
Admin region Cuddapah Coordinates 14°38'N 78°40'E Altitude 150–784 m Area 46,400 ha Habitats Forest; Shrubland Threatened species <i>Rhinoptilus bitorquatus</i> Endemic Bird Areas s071: Eastern Andhra Pradesh				
227	Sri Peninsular Narasimha Wildlife Sanctuary	Protected	A1	A2
Admin region Cuddapah; Nellore Coordinates 14°1'N 79°28'E Altitude 150–800 m Area 103,085 ha Habitats Forest; Shrubland Threatened species <i>Rhinoptilus bitorquatus</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas s071: Eastern Andhra Pradesh; s072: Southern Deccan plateau				
228	Sri Venkateswara Wildlife Sanctuary and National Park	Protected	A1	A2
Admin region Chittoor; Cuddapah Coordinates 13°51'N 79°25'E Altitude 150–1,130 m Area 50,694 ha Habitats Forest Threatened species <i>Gyps bengalensis</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas s072: Southern Deccan plateau				
229	Telineelapuram	Unprotected	A1	
Admin region Srikakulam Coordinates 19°7'N 84°41'E Altitude 27 m Area 460 ha Habitats Coastline; Wetlands Threatened species <i>Pelecanus philippensis</i>				
230	Uppalapadu	Unprotected	A1	A4i,iii
Admin region Guntur Coordinates 16°16'N 80°22'E Altitude 33 m Area 15 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> Congregatory waterbirds <i>Pelecanus philippensis</i>				

Table 15. Important Bird Areas in Lakshadweep (see Map 4).

231	Pitti Island	Unprotected		A4iii
Admin region Lakshadweep Island Coordinates 11°0'N 72°5'E Altitude 2–6 m Area 1 ha Habitats Coastline; Forest; Shrubland				

Table 16. Important Bird Areas in Kerala (see Map 4).

BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site

232	Amarambalam Reserved Forest–Nilambur	Unprotected	A1	A2	A3
Admin region Malappuram Coordinates 11°14'N 76°11'E Altitude 40–2,554 m Area 26,572 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					
233	Aralam Wildlife Sanctuary	Protected	A1	A2	
Admin region Kannur Coordinates 12°3'N 75°42'E Altitude 50–1,145 m Area 5,500 ha Habitats Forest Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats					
234	Chimmony Wildlife Sanctuary	Protected	A1	A2	A3
Admin region Thrissur Coordinates 10°24'N 76°36'E Altitude 1,126–2,500 m Area 9,000 ha Habitats Forest; Shrubland Threatened species <i>Columba elphinstonii</i> , <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					
235	Chinnar Wildlife Sanctuary	Protected	A1	A2	
Admin region Idukki Coordinates 10°21'N 77°12'E Altitude 400–2,400 m Area 9,044 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> Endemic Bird Areas s072: Southern Deccan plateau					

Table 16 ... continued. Important Bird Areas in Kerala (see Map 4).					
236 Eravikulam National Park	Protected	A1 A2 A3			
Admin region Idukki Coordinates 10°15'N 77°6'E Altitude 1,400–2,694 m Area 9,700 ha Habitats Forest; Grassland					
Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					
237 Idukki Wildlife Sanctuary	Protected	A1 A2			
Admin region Idukki Coordinates 9°58'N 77°0'E Altitude 450–746 m Area 7,000 ha Habitats Forest; Shrubland					
Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats					
238 Kattampally	Unprotected	A1			
Admin region Kannur Coordinates 11°55'N 75°20'E Altitude 0–5 m Area 750 ha Habitats Coastline; Forest; Shrubland; Wetlands					
Threatened species <i>Aquila clanga</i>					
239 Kole Wetland	Unprotected	A1 A4i,iii			
Admin region Malappuram; Thrissur Coordinates 10°11'N 76°11'E Altitude 0–1 m Area 13,632 ha Habitats Coastline; Wetlands					
Threatened species <i>Pelecanus philippensis</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Egretta garzetta</i> , <i>Anas querquedula</i> , <i>Sterna nilotica</i> , <i>Chlidonias hybrida</i>					
240 Konni Reserve Forest	Unprotected	A1 A2			
Admin region Pathanamthitta; Quilon Coordinates 9°3'N 76°53'E Altitude 60–997 m Area 33,116 ha Habitats Forest; Grassland					
Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats					
241 Kottiyoor Reserve Forest	Unprotected	A1 A2 A3			
Admin region Kannur Coordinates 12°5'N 75°35'E Altitude 70–1,361 m Area 3,500 ha Habitats Forest					
Threatened species <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					
242 Kulahupuzha Reserved Forest	Unprotected	A1 A2			
Admin region Kollam; Quilon Coordinates 8°55'N 77°6'E Altitude 500 m Area 21,900 ha Habitats Forest					
Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> Endemic Bird Areas 123: Western Ghats					
243 Nelliampathy (Nemmara Division)	Unprotected	A1 A2			
Admin region Palghat Coordinates 10°34'N 76°42'E Altitude 1,050 m Area 20,005 ha Habitats Forest					
Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> Endemic Bird Areas 123: Western Ghats					
244 Neyyar Wildlife Sanctuary	Protected	A1 A2 A3			
Admin region Thiruvananthapuram Coordinates 8°39'N 77°11'E Altitude 90–1,858 m Area 12,800 ha Habitats Forest					
Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					
245 Parambikulam Wildlife Sanctuary	Protected	A1 A2 A3			
Admin region Palghat Coordinates 10°25'N 76°46'E Altitude 500–1,444 m Area 28,500 ha Habitats Forest					
Threatened species <i>Columba elphinstonii</i> Endemic Bird Areas 123: Western Ghats Biomes AS10: Indian peninsula tropical moist forest					

Map 4. Location and size of Important Bird Areas in Lakshadweep, Kerala, Tamil Nadu and Pondicherry (see Tables 15–18).

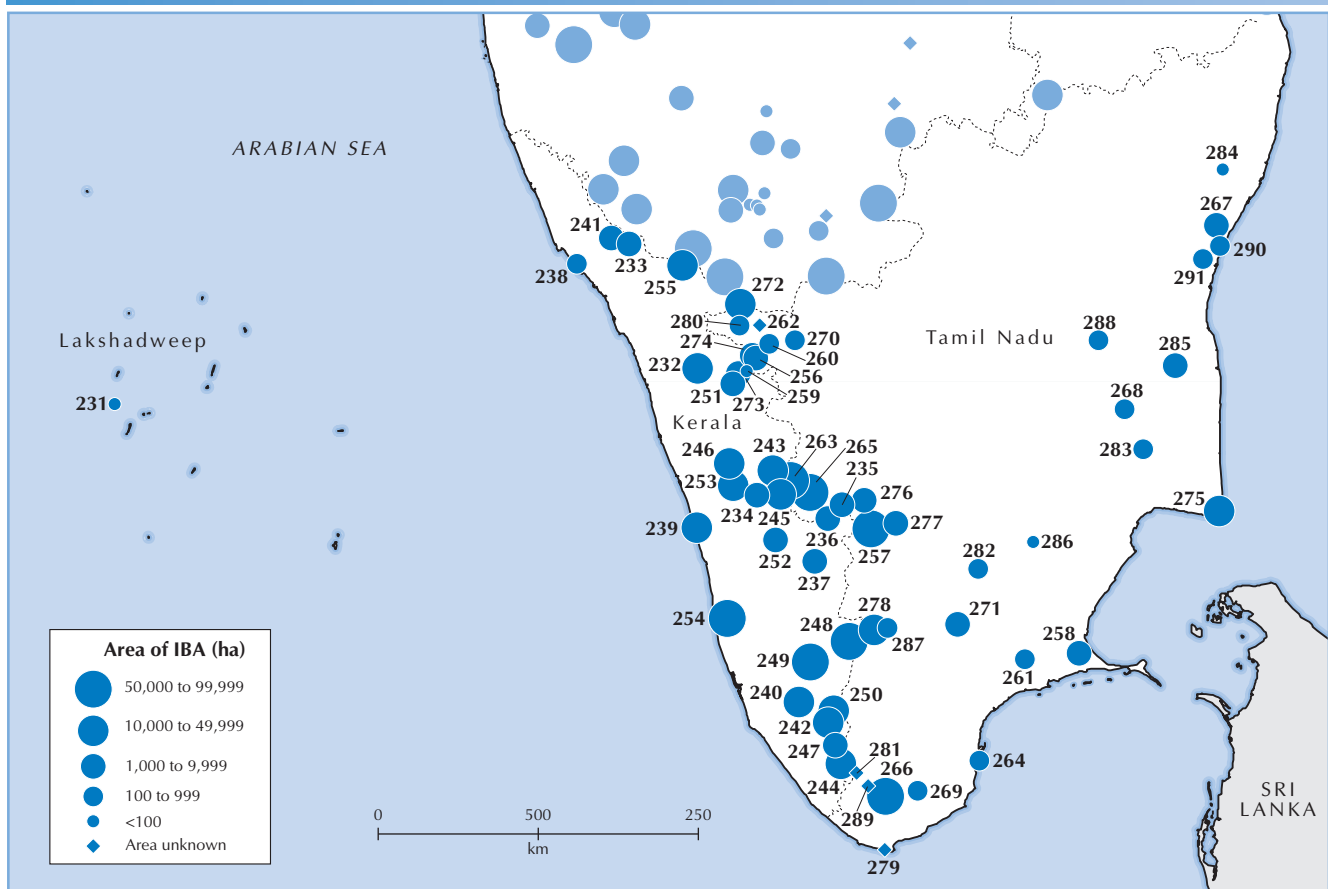


Table 16 ... continued. Important Bird Areas in Kerala (see Map 4).						
246	Peechi – Vazhani Wildlife Sanctuary		Protected		■ A1 ■ A2 ■ A3	
	Admin region Thrissur Coordinates 10°37'N 76°24'E Altitude 186–922 m Area 12,500 ha Habitats Forest					
	■ Threatened species <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
247	Peppara Wildlife Sanctuary		Protected		■ A1 ■ A2 ■ A3	
	Admin region Thiruvananthapuram Coordinates 8°46'N 77°9'E Altitude 90–1,717 m Area 5,300 ha Habitats Forest; Grassland					
	■ Threatened species <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
248	Periyar Wildlife Sanctuary		Protected		■ A1 ■ A2 ■ A3	
	Admin region Idukki Coordinates 9°27'N 77°15'E Altitude 150–2,019 m Area 77,700 ha Habitats Forest; Wetlands					
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Gallinago nemoricola</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
249	Ranni Reserve Forest		Unprotected		■ A1 ■ A2 ■ A3	
	Admin region Quilon Coordinates 9°19'N 76°59'E Altitude 46–1,920 m Area 87,738 ha Habitats Forest; Grassland					
	■ Threatened species <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
250	Shendurney Wildlife Sanctuary		Protected		■ A1 ■ A2 ■ A3	
	Admin region Quilon Coordinates 8°59'N 77°8'E Altitude 200–1,500 m Area 10,032 ha Habitats Forest					
	■ Threatened species <i>Falco naumanni</i> , <i>Gallinago nemoricola</i> , <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
251	Silent Valley National Park		Protected		■ A1 ■ A2 ■ A3	
	Admin region Palakaad Coordinates 11°8'N 76°26'E Altitude 658–2,383 m Area 8,952 ha Habitats Forest					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
252	Thattakkad Wildlife Sanctuary		Protected		■ A1 ■ A2 ■ A3	
	Admin region Idukki Coordinates 10°7'N 76°44'E Altitude 35–523 m Area 2,516 ha Habitats Forest					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
253	Vazhachal Forest Division		Unprotected		■ A1 ■ A2 ■ A3	
	Admin region Ernakulam; Thrissur Coordinates 10°28'N 76°26'E Altitude 200–1,300 m Area 41,300 ha Habitats Forest					
	■ Threatened species <i>Columba elphinstonii</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
254	Vembanad Lake		Unprotected^R		■ A4i,iii	
	Admin region Alleppey; Ernakulam; Kottayam; Pathanamthitta Coordinates 9°36'N 76°23'E Altitude Unknown Area 79,400 ha					
	Habitats Coastline; Forest; Grassland; Wetlands					
	■ Congregatory waterbirds <i>Phalacrocorax niger</i> , <i>Anas querquedula</i> , <i>Chlidonias hybrida</i>					
255	Waynaad Wildlife Sanctuary		Protected^{BR}		■ A1 ■ A2 ■ A3	
	Admin region Wayanad Coordinates 11°54'N 76°5'E Altitude 640–1,158 m Area 34,444 ha Habitats Forest					
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Falco naumanni</i> , <i>Gallinago nemoricola</i> , <i>Columba elphinstonii</i> , <i>Garrulax cachinnans</i> , <i>Schoenicola platyura</i> , <i>Parus nuchalis</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					

Table 17. Important Bird Areas in Tamil Nadu (see Map 4).						
BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site						
256	Avalanche (Nilgiri)		Unprotected		■ A1 ■ A2 ■ A3	
	Admin region Nilgiris Coordinates 11°18'N 76°36'E Altitude 2,200 m Area 7,846 ha Habitats Forest; Grassland; Shrubland					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> , <i>Ficedula subrubra</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest					
257	Berijam (Kodaikonal)		Unprotected		■ A1 ■ A2	
	Admin region Dindigul Coordinates 10°11'N 77°24'E Altitude 1,500–2,654 m Area 62,000 ha Habitats Forest; Shrubland					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> ■ Endemic Bird Areas 123: Western Ghats					
258	Big Tank (Peria Kanmai) and Sakkarakotai Kanmai		Unprotected		■ A1 ■ A4iii	
	Admin region Ramanathapuram Coordinates 9°22'N 78°52'E Altitude Unknown Area 2,541 ha Habitats Coastline; Wetlands					
	■ Threatened species <i>Pelecanus philippensis</i>					
259	Bison Swamp (Nilgiri)		Unprotected		■ A1 ■ A2	
	Admin region Nilgiris Coordinates 11°13'N 76°32'E Altitude 2,300 m Area 12 ha Habitats Forest; Grassland; Shrubland; Wetlands					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats					
260	Cairn hill Reserve Forest (Nilgiri)		Unprotected		■ A1 ■ A2	
	Admin region Nilgiris Coordinates 11°24'N 76°41'E Altitude 2,200 m Area 243 ha Habitats Forest; Shrubland					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats					
261	Chitragudi and Kanjirankulam Bird Sanctuary		Protected		■ A1 ■ A4i	
	Admin region Ramanathapuram Coordinates 9°20'N 78°29'E Altitude 15 m Area 152 ha Habitats Wetlands					
	■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i>					
262	Governor's Shola (Nilgiri)		Unprotected		■ A1 ■ A2	
	Admin region Nilgiris Coordinates 11°31'N 76°37'E Altitude 2,200 m Area Unknown Habitats Forest; Shrubland					
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats					
263	Grass Hills		Unprotected		■ A1 ■ A2	
	Admin region Coimbatore Coordinates 10°30'N 76°50'E Altitude 1,800 m Area 65,700 ha Habitats Grassland					
	■ Threatened species <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats					

Table 17 ... continued. Important Bird Areas in Tamil Nadu (see Map 4).					
264	Gulf of Mannar Marine National Park			Protected ^{BR}	■ A1 ■ A4iii
	Admin region Ramanathapuram; Tuticorin	Coordinates 8°40'N 78°10'E	Altitude 0–6 m	Area 623 ha	Habitats Coastline; Forest; Shrubland
	■ Threatened species <i>Pelecanus philippensis</i>				
265	Indira Gandhi Wildlife Sanctuary and National Park			Protected	■ A1 ■ A2 ■ A3
	Admin region Coimbatore	Coordinates 10°25'N 76°58'E	Altitude 350–2,500 m	Area 98,700 ha	Habitats Forest; Grassland; Shrubland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest				
266	Kalakkad-Mundanthurai Tiger Reserve			Protected	■ A1 ■ A2
	Admin region Tirunelveli	Coordinates 8°26'N 77°30'E	Altitude 60–1,775 m	Area 81,800 ha	Habitats Forest; Grassland; Wetlands
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats				
267	Kaliveli Tank and Yeduyanthittu estuary			Unprotected	■ A1 ■ A4i,iii
	Admin region Cuddalore	Coordinates 12°10'N 79°50'E	Altitude 0–1 m	Area 7,500 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> , <i>Aquila clanga</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Anastomus oscitans</i> , <i>Phoenicopterus roseus</i> , <i>Tadorna ferruginea</i> , <i>Netta rufina</i> , <i>Charadrius mongolus</i> , <i>Calidris minuta</i> , <i>Calidris ferruginea</i>				
268	Karaivetti Wildlife Sanctuary			Protected	■ A1 ■ A4i,iii
	Admin region Tiruchchirappalli	Coordinates 10°58'N 79°11'E	Altitude Unknown	Area 454 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Anser indicus</i>				
269	Kunthangulam Bird Sanctuary			Protected	■ A1 ■ A4i
	Admin region Tirunelveli	Coordinates 8°28'N 77°44'E	Altitude Unknown	Area 129 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Plegadis falcinellus</i>				
270	Longwood Shola–Kothagiri			Unprotected	■ A1 ■ A2
	Admin region Nilgiris	Coordinates 11°25'N 76°52'E	Altitude 1,900 m	Area 116 ha	Habitats Forest
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats				
271	Kullur Sandai Reservoir			Unprotected	■ A1
	Admin region Virudunagar	Coordinates 9°34'N 78°1'E	Altitude 80 m	Area 1,362 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i>				
272	Mudumalai National Park			Protected ^{BR}	■ A1 ■ A2 ■ A3
	Admin region Nilgiris	Coordinates 11°39'N 76°29'E	Altitude 690–1,400 m	Area 32,100 ha	Habitats Forest
	■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Pycnonotus xantholaemus</i> , <i>Schoenicola platyura</i> , <i>Parus nuchalis</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest; AS11: Indo-Malayan tropical dry zone				
273	Mukurthi National Park (Nilgiris)			Protected	■ A1 ■ A2
	Admin region Nilgiris	Coordinates 11°12'N 76°28'E	Altitude 2,400 m	Area 7,846 ha	Habitats Forest; Grassland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats				
274	Naduvattam			Unprotected	■ A1 ■ A2
	Admin region Nilgiris	Coordinates 11°19'N 76°34'E	Altitude 1,500 m	Area 3,538 ha	Habitats Forest; Shrubland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> , <i>Ficedula subrubra</i> ■ Endemic Bird Areas 123: Western Ghats				
275	Point Calimere Wildlife Sanctuary			Protected ^R	■ A1 ■ A4i,iii
	Admin region Nagappattinam	Coordinates 10°18'N 79°51'E	Altitude 0–3 m	Area 37,733 ha	Habitats Coastline; Forest
	■ Threatened species <i>Pelecanus philippensis</i> , <i>Tringa guttifer</i> , <i>Eurynorhynchus pygmeus</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Phoenicopterus roseus</i> , <i>Anas querquedula</i>				
276	Poomparai and Kukkal			Unprotected	■ A1 ■ A2
	Admin region Dindigul	Coordinates 10°22'N 77°21'E	Altitude 1,600–2,100 m	Area 6,450 ha	Habitats Artificial landscapes (terrestrial); Shrubland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Ficedula subrubra</i> ■ Endemic Bird Areas 123: Western Ghats				
277	Shola around Kodaikanal			Unprotected	■ A1 ■ A2
	Admin region Dindigul	Coordinates 10°13'N 77°34'E	Altitude 1,500–2,700 m	Area 1,600 ha	Habitats Forest; Grassland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> ■ Endemic Bird Areas 123: Western Ghats				
278	Shrivilliputhur Wildlife Sanctuary			Protected	■ A1 ■ A2
	Admin region Virudunagar	Coordinates 9°31'N 77°25'E	Altitude 200–1,200 m	Area 48,520 ha	Habitats Forest
	■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats				
279	Suchindram Therur, Vembanoor			Unprotected	■ A1 ■ A4i
	Admin region Kanniyakumari	Coordinates 8°5'N 77°30'E	Altitude 5–200 m	Area Unknown	Habitats Coastline; Wetlands
	■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Anas querquedula</i>				
280	Thaishola			Unprotected	■ A1 ■ A2 ■ A3
	Admin region Nilgiris	Coordinates 11°31'N 76°29'E	Altitude 2,200 m	Area 603 ha	Habitats Forest; Shrubland
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Garrulax cachinnans</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest				
281	Tirunelveli Reserve Forest			Unprotected	■ A1 ■ A2 ■ A3
	Admin region Kanniyakumari; Tirunelveli	Coordinates 8°35'N 77°18'E	Altitude 1,829 m	Area Unknown	Habitats Forest
	■ Threatened species <i>Columba elphinstonii</i> , <i>Brachypteryx major</i> , <i>Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats ■ Biomes AS10: Indian peninsula tropical moist forest				
282	Vandivoorand Kunnathur Tanks (Madurai)			Unprotected	■ A1
	Admin region Madurai	Coordinates 9°55'N 78°9'E	Altitude Unknown	Area 278 ha	Habitats Wetlands
	■ Threatened species <i>Pelecanus philippensis</i>				

Table 17 ... continued. Important Bird Areas in Tamil Nadu (see Map 4).

283	Vaduvoor Lake Bird Sanctaury	Protected	■ A1
Admin region Tiruvarur Coordinates 10°42'N 79°19'E Altitude Unknown Area 128 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i>			
284	Vedanthangal and Karikili Bird Sanctuary	Protected	■ A1 ■ A4iii
Admin region Chengalpattu Coordinates 12°32'N 79°52'E Altitude 25 m Area 80 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis, Aquila clanga</i>			
285	Veeranam Lake	Unprotected	■ A1 ■ A4i,iii
Admin region Cuddalore Coordinates 11°15'N 79°33'E Altitude 72 m Area 3,885 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Anastomus oscitans, Limosa limosa</i>			
286	Vettangudi Bird Sanctuary	Protected	■ A1 ■ A4i
Admin region Sivaganga Coordinates 10°6'N 78°32'E Altitude 70 m Area 38 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Threskiornis melanocephalus</i>			
287	Watrap Periakulam and Virakasamuthrakulam	Unprotected	■ A1 ■ A4i,iii
Admin region Virudunagar Coordinates 9°32'N 77°31'E Altitude 2 m Area 251 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Phalacrocorax niger, Aninga melanogaster</i>			
288	Wellington Reservoir	Unprotected	■ A1 ■ A4iii
Admin region Cuddalore Coordinates 11°25'N 79°0'E Altitude 72–320 m Area 650 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i>			
289	Muthukuzhi	Unprotected	■ A1 ■ A2
Admin region Kanniyakumari Coordinates 8°30'N 77°23'E Altitude Unknown Area Unknown Habitats Forest ■ Threatened species <i>Columba elphinstonii, Brachypteryx major, Garrulax cachinnans, Schoenicola platyura</i> ■ Endemic Bird Areas 123: Western Ghats			

Table 18. Important Bird Areas in Pondicherry (see Map 4).

290	Bahour Lake	Unprotected	■ A4i,iii
Admin region Pondicherry Coordinates 12°2'N 79°51'E Altitude 8 m Area 618 ha Habitats Coastline; Wetlands ■ Congregatory waterbirds <i>Tachybaptus ruficollis, Anas penelope</i>			
291	Ousteri Lake	Unprotected	■ A4i,iii
Admin region Pondicherry Coordinates 11°57'N 79°44'E Altitude 10 m Area 800 ha Habitats Wetlands ■ Congregatory waterbirds <i>Phalacrocorax niger, Nettapus coromandelianus, Anas penelope</i>			

Table 19. Important Bird Areas in Bihar (see Map 5).

292	Chaur of North Bihar	Unprotected	■ A4iii
Admin region Darbhanga Coordinates 26°8'N 86°10'E Altitude 30–75 m Area Unknown Habitats Wetlands			
293	Danapur cantonment area	Unprotected	■ A1 ■ A4i
Admin region Patna Coordinates 25°39'N 85°2'E Altitude 50 m Area 400 ha Habitats Wetlands ■ Threatened species <i>Falco naumanni</i> ■ Congregatory waterbirds <i>Anastomus oscitans</i>			
294	Gogabil Pakshi Vihar, Baghar Beel and Baldia Chaur	Unprotected	■ A1 ■ A4iii
Admin region Katihar Coordinates 25°24'N 87°45'E Altitude Unknown Area 200 ha Habitats Wetlands ■ Threatened species <i>Leptoptilos javanicus</i>			
295	Kawar or Kabar Lake Wildlife Sanctuary	Protected	■ A1 ■ A4iii
Admin region Begusarai Coordinates 25°41'N 86°5'E Altitude 50 m Area 6,311 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Gyps bengalensis, Gyps indicus, Aquila clanga, Grus antigone</i>			
296	Kurseala River Course and Diyara Flood Plains	Unprotected	■ A4iii
Admin region Katihar Coordinates 25°27'N 87°15'E Altitude 50 m Area Unknown Habitats Wetlands			
297	Kusheshwarsthan	Unprotected	■ A1
Admin region Darbhanga Coordinates 26°10'N 86°3'E Altitude 49 m Area 2,932 ha Habitats Wetlands ■ Threatened species <i>Leptoptilos javanicus</i>			
298	Mokama Taal (Barah) Wetlands	Unprotected	■ A1 ■ A4i,iii
Admin region Begusarai; Patna; Samastipur Coordinates 25°28'N 85°42'E Altitude 50 m Area 1,000 ha Habitats Wetlands ■ Threatened species <i>Leptoptilos javanicus, Leptoptilos dubius, Haliaeetus leucoryphus, Gyps bengalensis, Gyps indicus, Aquila clanga, Falco naumanni</i> ■ Congregatory waterbirds <i>Anastomus oscitans</i>			
299	Nagi Dam and Nakti Dam Bird Sanctuary	Protected	■ A1 ■ A4i,iii
Admin region Jamui Coordinates 24°49'N 86°25'E Altitude 200 m Area 523 ha Habitats Wetlands ■ Congregatory waterbirds <i>Anser indicus</i>			
300	Reservoirs of Chotanagpur Plateau	Unprotected	■ A4i,iii
Admin region Unknown Coordinates 24°10'N 84°31'E Altitude 1,000 m Area Unknown Habitats Wetlands			
301	Valmiki Tiger Reserve and Saraiyaman Lake	Protected	■ A1 ■ A3
Admin region Pashchim Champaran Coordinates 27°19'N 84°9'E Altitude 125–880 m Area 88,078 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Leptoptilos javanicus, Francolinus gularis, Grus antigone, Vanellus gregarius</i> ■ Biomes AS12: Indo-Gangetic plains			
302	Vikramshila Gangetic Dolphin Sanctuary	Protected	■ A1
Admin region Bhagalpur Coordinates 25°17'N 86°56'E Altitude Unknown Area 5,000 ha Habitats Wetlands ■ Threatened species <i>Haliaeetus leucoryphus, Gyps bengalensis, Aquila clanga, Falco naumanni, Rynchops albigollis</i>			

Map 5. Location and size of Important Bird Areas in Bihar, Jharkhand, Chhattisgarh, Orissa, West Bengal and Sikkim (see Tables 19–24).

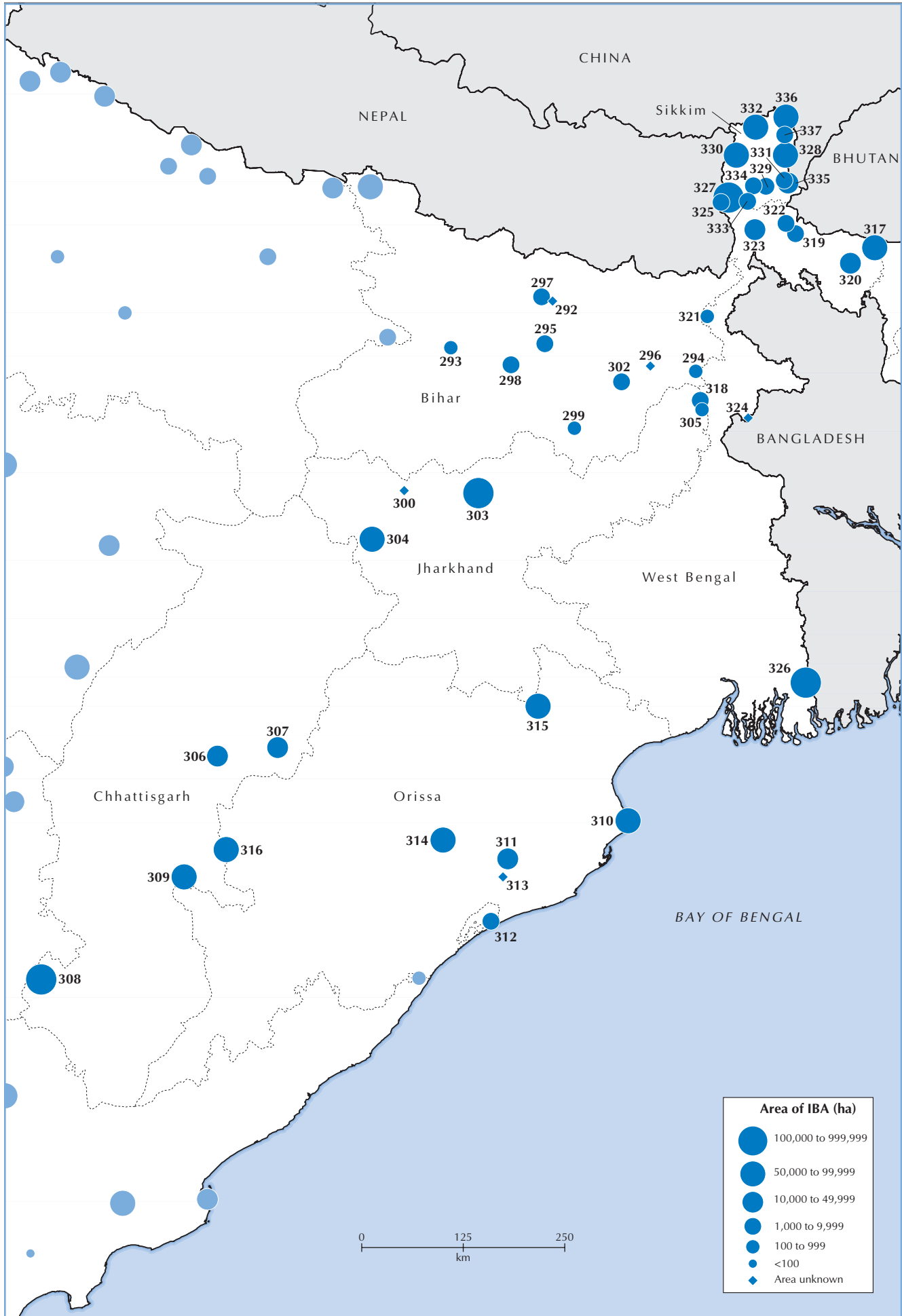


Table 20. Important Bird Areas in Jharkhand (see Map 5).

303	Hazaribagh Wildlife Sanctuary and North Karanpur Valley	Protected	■ A1
Admin region Hazaribagh Coordinates 24°8'N 85°20'E Altitude Unknown Area 198,625 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i>			
304	Palamau Tiger Reserve	Protected	■ A1 ■ A3
Admin region Palamau Coordinates 23°40'N 84°10'E Altitude 300–1,140 m Area 79,433 ha Habitats Forest; Grassland; Wetlands			
■ Threatened species <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
305	Udhwa Lake Bird Sanctuary	Protected	■ A1
Admin region Sahebganj Coordinates 25°0'N 87°49'E Altitude Unknown Area 565 ha Habitats Wetlands			
■ Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i>			

Table 21. Important Bird Areas in Chhattisgarh (see Map 5).

306	Barnawapara Wildlife Sanctuary	Protected	■ A1 ■ A3
Admin region Raipur Coordinates 21°25'N 82°27'E Altitude 265–400 m Area 24,466 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Falco naumanni</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
307	Gomarda Wildlife Sanctuary	Protected	■ A1 ■ A3
Admin region Raipur Coordinates 21°30'N 83°7'E Altitude 400 m Area 27,791 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
308	Indravati National Park and Tiger Reserve	Protected	■ A1 ■ A3
Admin region Bastar; Dantewada Coordinates 19°7'N 80°29'E Altitude 607–2,110 m Area 125,837 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
309	Udanti and Sitanadi Wildlife Sanctuaries	Protected	■ A1 ■ A3
Admin region Dhamtari; Raipur Coordinates 20°10'N 82°5'E Altitude 327–736 m Area 80,096 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Amandava formosa</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			

Table 22. Important Bird Areas in Orissa (see Map 5).

BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site

310	Bhitarkanika Wildlife Sanctuary and National Park	Protected^R	■ A1 ■ A4i
Admin region Cuttack; Kendrapara Coordinates 20°45'N 87°0'E Altitude 0–50 m Area 81,700 ha Habitats Coastline; Forest; Wetlands			
■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Rynchops albicollis</i> ■ Congregatory waterbirds <i>Limosa limosa</i>			
311	Chandka–Dampara Wildlife Sanctuary	Protected	■ A1 ■ A3 ■ A4i
Admin region Cuttack; Khorda Coordinates 20°21'N 85°40'E Altitude 40–202 m Area 17,579 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Columba punicea</i> ■ Biomes AS11: Indo-Malayan tropical dry zone ■ Congregatory waterbirds <i>Anastomus oscitans</i>			
312	Nalabana Bird Sanctuary (Chilika Lake)	Protected^R	■ A1 ■ A4i,iii
Admin region Ganjam; Khorda; Puri Coordinates 19°43'N 85°29'E Altitude 0–50 m Area 1,553 ha Habitats Coastline; Wetlands			
■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Eurynorhynchus pygmeus</i> , <i>Rynchops albicollis</i> ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Dendrocygna javanica</i> , <i>Anser indicus</i> , <i>Tadorna ferruginea</i> , <i>Anas strepera</i> , <i>Anas penelope</i> , <i>Anas acuta</i> , <i>Limosa limosa</i> , <i>Larus brunnicephalus</i>			
313	Mangal Jodi	Unprotected	■ A1 ■ A4i,iii
Admin region Khorda Coordinates 20°10'N 85°37'E Altitude 74 m Area Unknown Habitats Wetlands			
■ Threatened species <i>Pelecanus philippensis</i> ■ Congregatory waterbirds <i>Anastomus oscitans</i> , <i>Dendrocygna bicolor</i> , <i>Dendrocygna javanica</i> , <i>Nettapus coromandelianus</i> , <i>Aythya fuligula</i> , <i>Porphyrio porphyrio</i> , <i>Gallinula chloropus</i> , <i>Vanellus cinereus</i>			
314	Satkosia Gorge Wildlife Sanctuary	Protected	■ A1 ■ A3
Admin region Cuttack; Dhenkanal; Phulbani; Puri Coordinates 20°33'N 84°57'E Altitude 63–926 m Area 79,552 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Rynchops albicollis</i> , <i>Chaetornis striatus</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			
315	Simlipal National Park	Protected^{BR}	■ A1 ■ A3
Admin region Mayurbhanj Coordinates 21°56'N 86°0'E Altitude 500–1,200 m Area 84,570 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Columba punicea</i> , <i>Amandava formosa</i> ■ Biomes AS10: Indian peninsula tropical moist forest; AS11: Indo-Malayan tropical dry zone			
316	Sunabeda Wildlife Sanctuary	Protected	■ A1 ■ A3
Admin region Nuapada Coordinates 20°27'N 82°33'E Altitude 350–1,000 m Area 50,000 ha Habitats Forest			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps indicus</i> ■ Biomes AS11: Indo-Malayan tropical dry zone			

Table 23. Important Bird Areas in West Bengal (see Map 5).

BR = IBA is wholly or partially a Biosphere Reserve; WH = IBA is wholly or partially a World Heritage Site

317	Buxa Tiger Reserve (National Park)	Protected	■ A1 ■ A2
Admin region Jalpaiguri Coordinates 26°41'N 89°44'E Altitude 152–1,800 m Area 76,087 ha Habitats Forest; Grassland; Wetlands			
■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Perdicula manipurensis</i> , <i>Arborophila mandellii</i> , <i>Grus nigricollis</i> , <i>Gallinago nemoricola</i> , <i>Rynchops albicollis</i> , <i>Aceros nipalensis</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i> , <i>Prinia cinereocapilla</i> , <i>Chaetornis striatus</i> , <i>Sitta formosa</i> , <i>Ploceus megarhynchus</i> ■ Endemic Bird Areas 131: Assam plains			

Table 23 ... continued. Important Bird Areas in West Bengal (see Map 5).			
318	Farakka Barrage and adjoining area	Unprotected	A1 A4i,iii
Admin region Malda Coordinates 25°6'N 87°48'E Altitude 30 m Area 2,000 ha Habitats Wetlands			
Threatened species <i>Leptoptilos javanicus</i> , <i>Aythya baeri</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Rynchops albicollis</i> Congregatory waterbirds <i>Dendrocygna bicolor</i> , <i>Aythya fuligula</i>			
319	Gorumara National Park	Protected	A1 A2
Admin region Jalpaiguri Coordinates 26°49'N 88°52'E Altitude 25–275 m Area 7,995 ha Habitats Forest; Grassland			
Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Stachyris oglei</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 131: Assam plains			
320	Jaldapara Wildlife Sanctuary	Protected	A1 A2
Admin region Jalpaiguri Coordinates 26°31'N 89°28'E Altitude 60–130 m Area 21,651 ha Habitats Forest; Grassland			
Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Falco naumanni</i> , <i>Houbaropsis bengalensis</i> , <i>Paradoxornis flavirostris</i> , <i>Ploceus megarhynchus</i> Endemic Bird Areas 131: Assam plains			
321	Kulik (Raiganj) Bird Sanctuary	Protected	A1 A4i,iii
Admin region Uttar Dinajpur Coordinates 25°58'N 87°53'E Altitude 35 m Area 130 ha Habitats Forest; Wetlands			
Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> Congregatory waterbirds <i>Anastomus</i> <i>oscitans</i>			
322	Lava–Neora Valley National Park	Protected	A1 A2 A3
Admin region Darjeeling Coordinates 26°56'N 88°45'E Altitude 183–3,200 m Area 8,800 ha Habitats Forest; Grassland; Shrubland			
Threatened species <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Paradoxornis flavirostris</i> , <i>Sitta formosa</i> Endemic Bird Areas 131: Assam plains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
323	Mahananda Wildlife Sanctuary	Protected	A1 A2 A3
Admin region Darjeeling Coordinates 26°52'N 88°25'E Altitude 45–1,750 m Area 12,772 ha Habitats Forest; Grassland			
Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Houbaropsis</i> <i>bengalensis</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 130: Eastern Himalayas; 131: Assam plains Biomes AS08: Sino-Himalayan subtropical forest			
324	Naya Bandh Wetland Complex	Unprotected	A1
Admin region Malda Coordinates 24°55'N 88°20'E Altitude 30–35 m Area Unknown Habitats Forest; Shrubland; Wetlands			
Threatened species <i>Leptoptilos javanicus</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i>			
325	Singhalila National Park	Protected	A1 A2
Admin region Darjeeling Coordinates 27°9'N 88°2'E Altitude 2,600–3,650 m Area 7,860 ha Habitats Forest; Shrubland			
Threatened species <i>Aquila clanga</i> , <i>Arborophila mandellii</i> , <i>Gallinago nemoricola</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> Endemic Bird Areas 133: Southern Tibet			
326	Sundarbans Biosphere Reserve (National Park)	Protected ^{BR,WH}	A1
Admin region North 24-Parganas; South 24-Parganas Coordinates 22°11'N 88°58'E Altitude 0–5 m Area 133,010 ha			
Habitats Coastline; Forest; Wetlands			
Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Heliopais personata</i> , <i>Eurynorhynchus pygmeus</i>			

Table 24. Important Bird Areas in Sikkim (see Map 5).			
BR = IBA is wholly or partially a Biosphere Reserve			
327	Barsey Rhododendron Sanctuary	Protected	A1 A2 A3
Admin region West Sikkim Coordinates 27°12'N 88°7'E Altitude 2,000–4,100 m Area 104,000 ha Habitats Forest			
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Brachypteryx hyperythra</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
328	Dombang Valley–Lachung–Lema–Tsunghang	Unprotected	A1 A2 A3
Admin region North Sikkim Coordinates 27°38'N 88°45'E Altitude 2,679 m Area 60,000 ha Habitats Forest			
Threatened species <i>Gallinago nemoricola</i> , <i>Sitta formosa</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
329	Fambong Lho Wildlife Sanctuary–Himalayan Zoological Park– Ratey Chu Reserve Forest	Protected	A1 A2 A3
Admin region East Sikkim Coordinates 27°19'N 88°32'E Altitude 1,375–2,650 m Area 5,381 ha Habitats Forest			
Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Arborophila mandellii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
330	Khangchendzonga National Park and Biosphere Reserve	Protected ^{BR}	A1 A2 A3
Admin region North Sikkim Coordinates 27°38'N 88°12'E Altitude 1,300–8,598 m Area 84,950 ha Habitats Forest; Shrubland			
Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Falco naumanni</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
331	Kyongnosla Alpine Sanctuary–Tsomgo–Tamze–Chola Complex	Protected	A1 A2 A3
Admin region East Sikkim Coordinates 27°23'N 88°44'E Altitude 1,375–2,750 m Area 3,100 ha Habitats Forest; Grassland			
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Gallinago nemoricola</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
332	Lhonak Valley	Unprotected	A1 A2 A3
Admin region North Sikkim Coordinates 27°55'N 88°25'E Altitude 4,260–7,459 m Area 50,000 ha Habitats Forest; Grassland			
Threatened species <i>Falco naumanni</i> , <i>Grus nigricollis</i> , <i>Gallinago nemoricola</i> Endemic Bird Areas 133: Southern Tibet Biomes AS05: Eurasian high montane			

Table 24 ... continued. Important Bird Areas in Sikkim (see Map 5).

333	Lowland forests of South Sikkim (Melli-Baguwa-Kitam, Jorethang-Namchi, Sombarey)	Unprotected	■ A1 ■ A2 ■ A3
Admin region South Sikkim; West Sikkim Coordinates 27°9'N 88°20'E Altitude 400–1,000 m Area 2,000 ha Habitats Forest; Shrubland			
■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Arborophila mandellii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Turdoides longirostris</i> , <i>Paradoxornis flavirostris</i> , <i>Prinia cinereocapilla</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
334	Maenam Wildlife Sanctuary–Tendong Reserve Forest	Protected	■ A1 ■ A2 ■ A3
Admin region South Sikkim Coordinates 27°19'N 88°24'E Altitude 2,100–3,300 m Area 3,534 ha Habitats Forest			
■ Threatened species <i>Aquila clanga</i> , <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
335	Pangolakha Wildlife Sanctuary–Zuluk–Bedang Tso–Natula Complex	Protected	■ A1 ■ A2 ■ A3
Admin region East Sikkim Coordinates 27°20'N 88°47'E Altitude 1,300–4,000 m Area 12,400 ha Habitats Forest			
■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Arborophila mandellii</i> , <i>Gallinago nemoricola</i> , <i>Aceros nipalensis</i> , <i>Turdoides longirostris</i> , <i>Paradoxornis flavirostris</i> , <i>Prinia cinereocapilla</i> ■ Endemic Bird Areas 130: Eastern Himalayas; 133: Southern Tibet ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
336	Tso Lhamo Plateau–Lashar–Sebu La–Yumesamdong Complex	Unprotected	■ A1 ■ A2 ■ A3
Admin region North Sikkim Coordinates 28°2'N 88°45'E Altitude 4,500–7,000 m Area 50,000 ha Habitats Grassland			
■ Threatened species <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Grus nigricollis</i> , <i>Gallinago nemoricola</i> ■ Endemic Bird Areas 130: Eastern Himalayas; 133: Southern Tibet ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
337	Yumthang–Shingba Rhododendron Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A3
Admin region North Sikkim Coordinates 27°50'N 88°44'E Altitude 3,234–3,700 m Area 4,300 ha Habitats Forest			
■ Threatened species <i>Gallinago nemoricola</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			

Table 25. Important Bird Areas in Arunachal Pradesh (see Map 6).

BR = IBA is wholly or partially a Biosphere Reserve

338	Chaglagaum–Denning–Walong	Unprotected	■ A1 ■ A2
Admin region Lohit Coordinates 27°50'N 96°50'E Altitude 1,000–5,000 m Area 200,000 ha Habitats Forest; Shrubland			
■ Threatened species <i>Gallinago nemoricola</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Stachyris oglei</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
339	Chayang Tajo–Khenewa–Lada	Unprotected	■ A1 ■ A2
Admin region East Kameng Coordinates 27°36'N 93°5'E Altitude 1,000–5,000 m Area Unknown Habitats Forest			
■ Threatened species <i>Arborophila mandellii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
340	D'Ering Memorial Wildlife Sanctuary	Protected	■ A1 ■ A2 ■ A4i
Admin region East Siang Coordinates 27°56'N 95°27'E Altitude 150 m Area 19,000 ha Habitats Grassland; Wetlands			
■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Rynchops albigollis</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i> ■ Endemic Bird Areas 131: Assam plains ■ Congregatory waterbirds <i>Cairina scutulata</i>			
341	Dibang Reserve Forest and adjacent areas	Unprotected ^{BR}	■ A1 ■ A2
Admin region Lower Dibang Valley Coordinates 28°6'N 95°38'E Altitude 100–400 m Area 20,200 ha Habitats Forest; Grassland			
■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i> ■ Endemic Bird Areas 131: Assam plains			
342	Dibang Wildlife Sanctuary	Protected ^{BR}	■ A1 ■ A2
Admin region Upper Dibang Valley Coordinates 29°16'N 96°12'E Altitude 2,000–5,356 m Area 414,900 ha Habitats Forest			
■ Threatened species <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
343	Ditchu Reserve Forest	Unprotected	■ A1 ■ A2
Admin region Lohit Coordinates 28°12'N 97°21'E Altitude 1,100–3,800 m Area 179,200 ha Habitats Forest			
■ Threatened species <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Stachyris oglei</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
344	Eaglenest and Sessa Sanctuaries	Protected	■ A1 ■ A2
Admin region West Kameng Coordinates 27°9'N 92°22'E Altitude 200–3,200 m Area 31,700 ha Habitats Forest			
■ Threatened species <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Pellorneum palustre</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
345	Itanagar Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Papumpare Coordinates 27°6'N 93°30'E Altitude 250–460 m Area 14,030 ha Habitats Forest			
■ Threatened species <i>Cairina scutulata</i> , <i>Falco naumanni</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
346	Kane Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region West Siang Coordinates 27°40'N 94°39'E Altitude 120–1,500 m Area 5,500 ha Habitats Forest			
■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
347	Koloriang–Sarli–Damin area	Unprotected	■ A1 ■ A2
Admin region Lower Subansiri Coordinates 27°40'N 93°18'E Altitude 800–5,000 m Area 200,000 ha Habitats Forest; Shrubland			
■ Threatened species <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
348	Magu Thingbu	Unprotected	■ A1 ■ A2 ■ A3
Admin region Tawang Coordinates 27°40'N 92°10'E Altitude 2,000–4,000 m Area Unknown Habitats Forest			
■ Threatened species <i>Cairina scutulata</i> , <i>Haliaeetus leucoryphus</i> , <i>Lophophorus sclateri</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			

Map 6. Location and size of Important Bird Areas in Arunachal Pradesh, Assam, Meghalaya, Nagaland, Manipur, Tripura, Mizoram, and the Andaman and Nicobar Islands (see Tables 25–32).

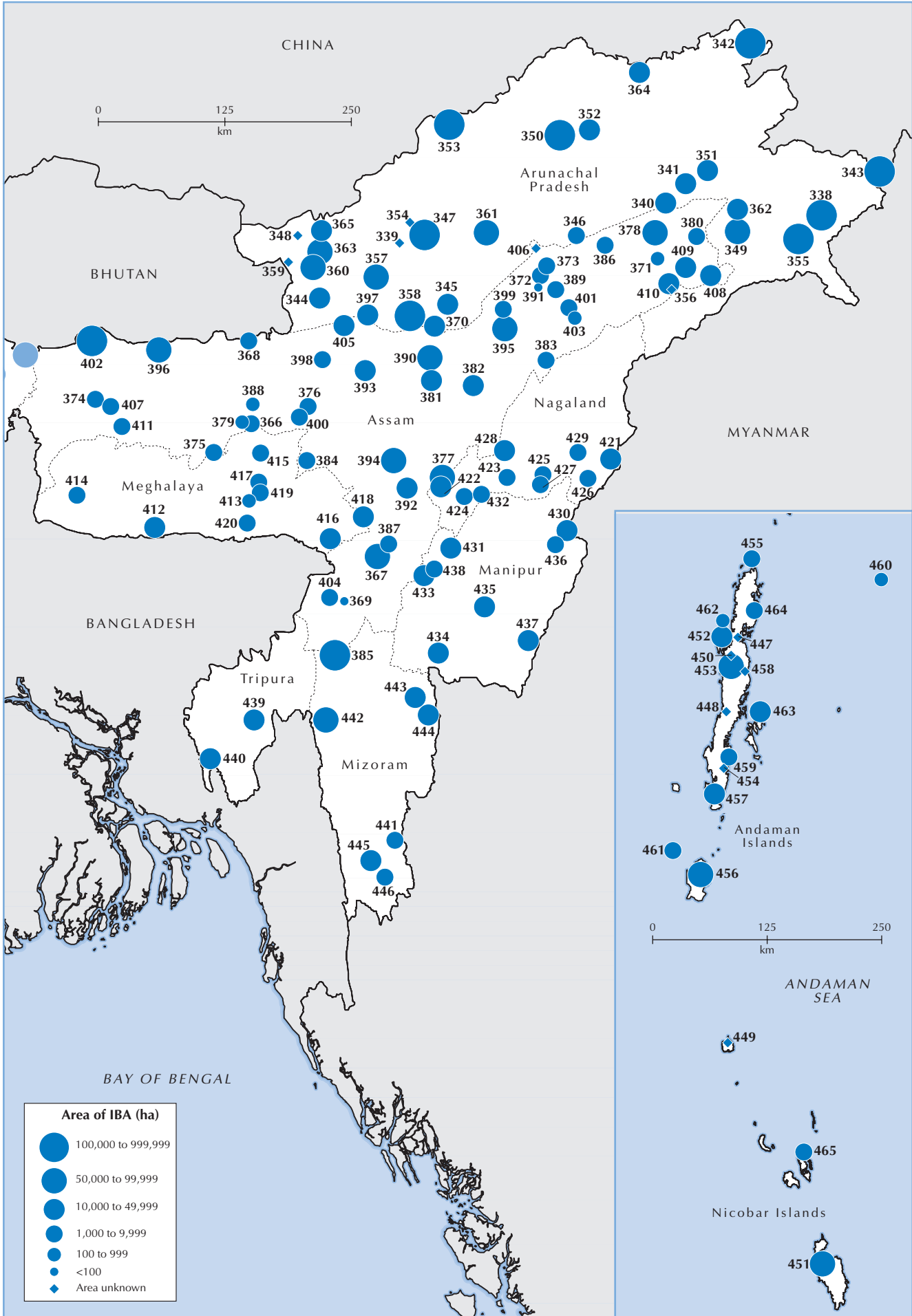


Table 25 ... continued. Important Bird Areas in Arunachal Pradesh (see Map 6).			
349	Manabum and Tengapani Reserve Forests	Unprotected	■ A1 ■ A4i
Admin region Lohit Coordinates 27°42'N 96°5'E Altitude 100–400 m Area 58,000 ha Habitats Forest; Wetlands ■ Threatened species <i>Ardea insignis</i> , <i>Cairina scutulata</i> , <i>Heliopais personata</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i>			
350	Mechuka–Monigong–Jorgging	Unprotected	■ A1 ■ A2
Admin region Upper Subansiri; West Siang Coordinates 28°30'N 94°30'E Altitude 1,300–5,000 m Area 250,000 ha Habitats Forest; Grassland ■ Threatened species <i>Aquila heliaca</i> , <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Aceros nipalensis</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
351	Mehao Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Lower Dibang Valley Coordinates 28°12'N 95°49'E Altitude 400–3,560 m Area 28,150 ha Habitats Forest ■ Threatened species <i>Cairina scutulata</i> , <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
352	Mouling National Park	Protected	■ A1 ■ A2
Admin region East Siang; Upper Subansiri; West Siang Coordinates 28°32'N 94°46'E Altitude 750–3,064 m Area 48,300 ha Habitats Forest ■ Threatened species <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
353	Nacho–Limeking–Taksing–Majha	Unprotected	■ A1 ■ A2
Admin region Upper Subansiri Coordinates 28°35'N 93°31'E Altitude 800–4,500 m Area 200,000 ha Habitats Forest ■ Threatened species <i>Arborophila mandellii</i> , <i>Lophophorus sclateri</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
354	Nafra–Lada area	Unprotected	■ A1 ■ A2
Admin region East Kameng; West Kameng Coordinates 27°46'N 93°10'E Altitude 600–7,000 m Area Unknown Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Aceros nipalensis</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
355	Namdapha–Kamlang	Protected	■ A1 ■ A2
Admin region Changlang; Lohit Coordinates 27°38'N 96°38'E Altitude 200–4,578 m Area 259,082 ha Habitats Forest; Shrubland ■ Threatened species <i>Ardea insignis</i> , <i>Cairina scutulata</i> , <i>Gyps indicus</i> , <i>Aquila clanga</i> , <i>Tragopan blythii</i> , <i>Syrnaticus humiae</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Stachyris oglei</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
356	Namsangmukh–Borduria	Unprotected	■ A1 ■ A2
Admin region Tirap Coordinates 27°13'N 95°30'E Altitude 120–400 m Area Unknown Habitats Forest ■ Threatened species <i>Ardea insignis</i> , <i>Cairina scutulata</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 131: Assam plains			
357	Pakhui or Pakke Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region East Kameng Coordinates 27°19'N 92°52'E Altitude 100–2,000 m Area 86,195 ha Habitats Forest ■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i> , <i>Pellorneum palustre</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
358	Papum Reserve Forest	Unprotected	■ A1
Admin region East Kameng Coordinates 27°0'N 93°10'E Altitude 100–1,600 m Area 106,300 ha Habitats Forest ■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i>			
359	Sangti Valley	Unprotected	■ A1 ■ A2
Admin region West Kameng Coordinates 27°27'N 92°5'E Altitude 1,000–3,000 m Area Unknown Habitats Forest ■ Threatened species <i>Grus nigricollis</i> , <i>Tragopan blythii</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
360	Shergaon, Mandla–Phudung and Kalaktang	Unprotected	■ A1 ■ A2
Admin region West Kameng Coordinates 27°24'N 92°18'E Altitude 1,000–3,700 m Area 50,000 ha Habitats Forest ■ Threatened species <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
361	Taley Valley Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Lower Subansiri Coordinates 27°41'N 93°51'E Altitude 120–3,000 m Area 51,587 ha Habitats Forest ■ Threatened species <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> , <i>Brachypteryx hyperythra</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
362	The Chapories of Lohit Reserve	Unprotected	■ A1 ■ A2 ■ A4i
Admin region Lohit Coordinates 27°53'N 96°5'E Altitude 150 m Area 20,000 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> ■ Endemic Bird Areas 131: Assam plains ■ Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Mergus merganser</i>			
363	Thungri–Chaglang–Poshingla Maji, Basti and Liak area	Unprotected	■ A1 ■ A2
Admin region West Kameng Coordinates 27°32'N 92°22'E Altitude 2,000–3,500 m Area 50,000 ha Habitats Forest ■ Threatened species <i>Arborophila mandellii</i> , <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Brachypteryx hyperythra</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
364	Yardi–Rabe Supse Wildlife Sanctuary	Protected	■ A1
Admin region West Siang Coordinates 29°1'N 95°13'E Altitude 1,500–2,500 m Area 49,600 ha Habitats Forest ■ Threatened species <i>Arborophila mandellii</i> , <i>Aceros nipalensis</i>			
365	Zemithang–Nelya	Unprotected	■ A1 ■ A2
Admin region West Kameng Coordinates 27°42'N 92°23'E Altitude 2,000–5,000 m Area 30,000 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Grus nigricollis</i> , <i>Schoenicola platyura</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			

Table 26. Important Bird Areas in Assam (see Map 6).

BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site; WH = IBA is wholly or partially a World Heritage Site

366	Amchang Hills	Unprotected	A1
Admin region Kamrup Coordinates 26°6'N 91°45'E Altitude 50–569 m Area 7,400 ha Habitats Forest Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>			
367	Barail Range	Unprotected	A1 A2 A3
Admin region Cachar; North Cachar Hills Coordinates 25°0'N 92°53'E Altitude 100–1,959 m Area 80,000 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Francolinus gularis</i> , <i>Tragopan blythii</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
368	Barnadi Wildlife Sanctuary	Protected	A1
Admin region Darrang Coordinates 26°48'N 91°44'E Altitude 100–200 m Area 2,622 ha Habitats Forest; Grassland Threatened species <i>Houbaropsis bengalensis</i>			
369	Bauwwa Beel	Unprotected	A1
Admin region Hailakandi Coordinates 24°38'N 92°35'E Altitude 60 m Area 70 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i>			
370	Behali Reserve Forest	Unprotected	A1 A3
Admin region Sonitpur Coordinates 26°55'N 93°23'E Altitude 80–150 m Area 14,000 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Aceros nipalensis</i> Biomes AS09: Indochinese tropical moist forest			
371	Bherjan–Borajan–Podumoni Wildlife Sanctuary	Protected	A1
Admin region Tinsukia Coordinates 27°29'N 95°23'E Altitude 119–122 m Area 774 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>			
372	Bordoibam–Bilmukh Bird Sanctuary	Protected	A1
Admin region Dhemaji; Lakhimpur Coordinates 27°20'N 94°20'E Altitude 90–95 m Area 1,125 ha Habitats Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i>			
373	Bordoloni–Sampora	Unprotected	A1 A2 A4i
Admin region Dhemaji; Lakhimpur Coordinates 27°25'N 94°23'E Altitude 90 m Area 3,000 ha Habitats Grassland Threatened species <i>Pelecanus philippensis</i> , <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 131: Assam plains Congregatory waterbirds <i>Pelecanus philippensis</i>			
374	Chakrasila Complex	Protected	A1 A4i,iii
Admin region Dhuburi; Kokrajhar Coordinates 26°19'N 90°22'E Altitude 30–455 m Area 5,300 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Aythya nyroca</i> , <i>Aythya baeri</i>			
375	Chandubi Lake and adjoining areas	Unprotected	A1
Admin region Kamrup Coordinates 25°52'N 91°25'E Altitude 70–150 m Area 2,000 ha Habitats Forest; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Haliaeetus leucoryphus</i>			
376	Deobali Jalah	Unprotected	A1 A4i
Admin region Nagaon Coordinates 26°15'N 92°16'E Altitude 60 m Area 1,000 ha Habitats Grassland; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Chaetornis striatus</i>			
377	Dhansiri Reserve Forest	Unprotected	A1 A4i
Admin region Karbi Anglong Coordinates 25°40'N 93°27'E Altitude 150–598 m Area 77,000 ha Habitats Forest; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Pavo muticus</i> , <i>Aceros nipalensis</i>			
378	Dibru–Saikhowa Complex	Protected ^{BR}	A1 A2
Admin region Dhemaji; Dibrugarh; Tinsukia Coordinates 27°41'N 95°21'E Altitude 90–100 m Area 80,000 ha Habitats Forest; Grassland Threatened species <i>Pelecanus philippensis</i> , <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Cairina scutulata</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Perdica manipurensis</i> , <i>Grus antigone</i> , <i>Houbaropsis bengalensis</i> , <i>Tringa guttifer</i> , <i>Rynchops albicollis</i> , <i>Columba punicea</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i> , <i>Ploceus megarhynchus</i> Endemic Bird Areas 131: Assam plains			
379	Dipor Beel Bird Sanctuary	Protected ^R	A1 A4iii
Admin region Kamrup Coordinates 26°7'N 91°40'E Altitude 53 m Area 414 ha Habitats Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Eurynorhynchus pygmeus</i>			
380	Dum Duma–Dangori–Kumsong Reserve Forests	Unprotected	A1
Admin region Tinsukia Coordinates 27°40'N 95°44'E Altitude 140 m Area 6,050 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Heliopais personata</i>			
381	East and North Karbi Anglong Wildlife Sanctuaries	Protected	A1
Admin region Karbi Anglong Coordinates 26°28'N 93°22'E Altitude 80–500 m Area 11,818 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i>			
382	Garampani, Nambor and Doigrung	Protected	A1
Admin region Karbi Anglong Coordinates 26°25'N 93°44'E Altitude 100–120 m Area 15,000 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i>			
383	Gibbon (Hollongapar) Sanctuary	Protected	A1
Admin region Jorhat Coordinates 26°38'N 94°23'E Altitude 119 m Area 2,098 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>			

Table 26 ... continued. Important Bird Areas in Assam (see Map 6).					
384	Habang			Unprotected	■ A4ii
Admin region Karbi Anglong Coordinates 25°48'N 92°15'E Altitude 700–900 m Area 1,000 ha Habitats Forest; Grassland					
385	Inner Line, Kathakal and Barak Reserve Forests			Unprotected	■ A1
Admin region Cachar; Hailakandi Coordinates 24°11'N 92°30'E Altitude 50–600 m Area 130,000 ha Habitats Forest ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Pavo muticus</i> , <i>Heliopais personata</i>					
386	Jamjing and Sengajan			Unprotected	■ A1
Admin region Dhemaji Coordinates 27°35'N 94°54'E Altitude 90–100 m Area 9,500 ha Habitats Grassland; Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i>					
387	Jatinga			Unprotected	■ A1 ■ A4iv
Admin region North Cachar Hills Coordinates 25°6'N 92°59'E Altitude 500–1,000 m Area 1,000 ha Habitats Forest ■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i> , <i>Turdus feae</i> , <i>Spelaornis longicaudatus</i> , <i>Sitta formosa</i>					
388	Jengdia Beel and Satgaon			Unprotected	■ A1
Admin region Kamrup Coordinates 26°16'N 91°46'E Altitude 45–50 m Area 500 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Haliaeetus leucoryphus</i>					
389	Jhanjimukh–Kokilamukh			Unprotected	■ A1 ■ A4i
Admin region Jorhat Coordinates 27°13'N 94°28'E Altitude 90 m Area 2,500 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i>					
390	Kaziranga National Park			Protected ^{WH}	■ A1 ■ A2 ■ A4i,iii
Admin region Golaghat; Nagaon; Sonitpur Coordinates 26°39'N 93°21'E Altitude 67–80 m Area 84,980 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Pelecanus philippensis</i> , <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Anser erythropus</i> , <i>Marmaronetta angustirostris</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Tringa guttifer</i> , <i>Rynchops albicollis</i> , <i>Columba punicea</i> , <i>Saxicola insignis</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Turdoides longirostris</i> , <i>Paradoxornis flavirostris</i> , <i>Ploceus megarhynchus</i> ■ Endemic Bird Areas 131: Assam plains ■ Congregatory waterbirds <i>Anser indicus</i>					
391	Kuarbari–Dalani			Unprotected	■ A1
Admin region Lakhimpur Coordinates 27°14'N 94°19'E Altitude 90 m Area 15 ha Habitats Grassland ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>					
392	Langting-Mupa Reserve Forest			Unprotected	■ A1
Admin region North Cachar Hills Coordinates 25°34'N 93°8'E Altitude 150–500 m Area 49,300 ha Habitats Forest ■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i>					
393	Laokhowa and Burhachapori Sanctuaries			Protected	■ A1 ■ A2
Admin region Nagaon; Sonitpur Coordinates 26°33'N 92°46'E Altitude 60–70 m Area 11,417 ha Habitats Forest; Grassland; Shrubland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Tringa guttifer</i> , <i>Pellorneum palustre</i> ■ Endemic Bird Areas 131: Assam plains					

The grasslands and wetlands in Kaziranga National Park (IBA 390) in Assam support many threatened species of birds and mammals, including a population of One-horned Rhinoceros *Rhinoceros unicornis*. (PHOTO: ANDREW TORDOFF)



Table 26 ... continued. Important Bird Areas in Assam (see Map 6).			
394 Luming–Marat Longri	Protected	A1	
Admin region Karbi Anglong; Nagaon Coordinates 25°48'N 93°1'E Altitude 100–500 m Area 67,400 ha Habitats Forest Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Pavo muticus</i>			
395 Majuli	Unprotected	A1	A4iii
Admin region Jorhat Coordinates 26°54'N 94°1'E Altitude 85 m Area 88,000 ha Habitats Forest; Grassland; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i>			
396 Manas National Park	Protected ^{BR,WH}	A1	A2
Admin region BARPETA; BONGAIGAON Coordinates 26°43'N 90°56'E Altitude Unknown Area 50,000 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Aceros nipalensis</i> , <i>Saxicola insignis</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Turdoides longirostris</i> , <i>Paradoxornis flavirostris</i> , <i>Prinia cinereocapilla</i> , <i>Chaetornis striatus</i> , <i>Ploceus megarhynchus</i> Endemic Bird Areas 131: Assam plains			
397 Nameri National Park	Protected	A1	A2
Admin region SONITPUR Coordinates 27°1'N 92°47'E Altitude 100–350 m Area 20,000 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Arborophila mandellii</i> , <i>Ardeotis nigriceps</i> , <i>Houbaropsis bengalensis</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Saxicola insignis</i> , <i>Pellorneum palustre</i> , <i>Turdoides longirostris</i> , <i>Prinia cinereocapilla</i> Endemic Bird Areas 130: Eastern Himalayas; 131: Assam plains			
398 Orang National Park	Protected	A1	A4ii
Admin region DARRANG; SONITPUR Coordinates 26°38'N 92°23'E Altitude 40–50 m Area 7,881 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Chaetornis striatus</i> , <i>Ploceus megarhynchus</i>			
399 Pabho Reserve Forest	Unprotected	A1	A2
Admin region LAKHIMPUR Coordinates 27°3'N 94°0'E Altitude 90 m Area 4,900 ha Habitats Forest; Grassland; Shrubland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Paradoxornis flavirostris</i> Endemic Bird Areas 131: Assam plains			
400 Pabitora Wildlife Sanctuary	Protected	A1	A2 A4iii
Admin region MARIGAON Coordinates 26°9'N 92°11'E Altitude 50 m Area 3,883 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Tringa guttifer</i> , <i>Pellorneum palustre</i> , <i>Ploceus megarhynchus</i> Endemic Bird Areas 131: Assam plains			
401 Pani-Dihing Bird Sanctuary	Protected	A1	A4iii
Admin region SIBSAGAR Coordinates 27°4'N 94°35'E Altitude 90 m Area 4,000 ha Habitats Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Paradoxornis flavirostris</i>			

A new road under construction at Subansiri (IBA 406) in Assam; industrial, urban and infrastructural development is affecting many IBAs throughout India. (PHOTO: ASAD RAHMANI)



Table 26 ... continued. Important Bird Areas in Assam (see Map 6).			
402 Ripu and Chirang Reserve Forest	Unprotected	■ A1 ■ A2	
Admin region Kokrajhar Coordinates 26°48'N 90°20'E Altitude 100–300 m Area 120,000 ha Habitats Forest; Grassland ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Aceros nipalensis</i> , <i>Saxicola insignis</i> , <i>Pellorneum palustre</i> , <i>Chrysomma altirostre</i> , <i>Paradoxornis flavirostris</i> ■ Endemic Bird Areas 131: Assam plains			
403 Sibsagar Tanks	Unprotected	■ A1 ■ A4i	
Admin region Sibsagar Coordinates 26°59'N 94°38'E Altitude 100 m Area 150 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> ■ Congregatory waterbirds <i>Anser anser</i> , <i>Anser indicus</i>			
404 Son Beel	Unprotected	■ A1	
Admin region Karimganj Coordinates 24°40'N 92°27'E Altitude 40 m Area 1,500 ha Habitats Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Francolinus gularis</i>			
405 Sonai-Rupai Wildlife Sanctuary	Protected	■ A1	
Admin region Sonitpur Coordinates 26°55'N 92°35'E Altitude 100–300 m Area 22,000 ha Habitats Forest; Grassland ■ Threatened species <i>Cairina scutulata</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Houbaropsis bengalensis</i> , <i>Aceros nipalensis</i>			
406 Subansiri	Unprotected	■ A1 ■ A2 ■ A3	
Admin region Dhemaji; Lakhimpur Coordinates 27°34'N 94°18'E Altitude 100–1,000 m Area Unknown Habitats Forest; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Francolinus gularis</i> , <i>Arborophila mandellii</i> , <i>Houbaropsis bengalensis</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS09: Indochinese tropical moist forest			
407 Tamaranga–Dalani–Bhairab Complex	Unprotected	■ A1 ■ A4iii	
Admin region Bongaigaon Coordinates 26°15'N 90°30'E Altitude 30–499 m Area 4,600 ha Habitats Forest; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>			
408 Tirap–Burhidihing	Unprotected	■ A1 ■ A3	
Admin region Tinsukia Coordinates 27°20'N 95°51'E Altitude 100–250 m Area 15,450 ha Habitats Forest ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Heliopais personata</i> ■ Biomes AS09: Indochinese tropical moist forest			
409 Upper Dihing (East) Complex	Unprotected	■ A1 ■ A2	
Admin region Tinsukia Coordinates 27°24'N 95°38'E Altitude 120–200 m Area 19,200 ha Habitats Forest; Shrubland ■ Threatened species <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Leptoptilos dubius</i> , <i>Cairina scutulata</i> , <i>Anas formosa</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Aquila clanga</i> , <i>Heliopais personata</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Stachyris oglei</i> ■ Endemic Bird Areas 130: Eastern Himalayas; s079: Northern Myanmar lowlands			
410 Upper Dihing (West) Complex	Unprotected	■ A1 ■ A2	
Admin region Dibrugarh; Tinsukia Coordinates 27°16'N 95°29'E Altitude 120–474 m Area 46,775 ha Habitats Forest ■ Threatened species <i>Ardea insignis</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> , <i>Sitta formosa</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
411 Urpod Beel	Unprotected	■ A1 ■ A4iii	
Admin region Goalpara Coordinates 26°5'N 90°36'E Altitude 40 m Area 1,000 ha Habitats Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i>			

Table 27. Important Bird Areas in Meghalaya (see Map 6).			
BR = IBA is wholly or partially a Biosphere Reserve			
412 Belpakram Complex	Protected	■ A1 ■ A2 ■ A4i	
Admin region South Garo Hills Coordinates 25°15'N 90°53'E Altitude 50–1,026 m Area 26,947 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Cairina scutulata</i> , <i>Gyps bengalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
413 Mawphlang Sacred Grove	Unprotected	■ A1 ■ A2	
Admin region East Khasi Hills Coordinates 25°28'N 91°44'E Altitude 1,800 m Area 100 ha Habitats Forest ■ Threatened species <i>Spelaornis longicaudatus</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
414 Nokrek National Park	Protected ^{BR}	■ A1 ■ A2 ■ A3	
Admin region East Garo Hills; West Garo Hills Coordinates 25°31'N 90°12'E Altitude 600–1,412 m Area 4,748 ha Habitats Forest ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS08: Sino–Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
415 Nongkhyllam Wildlife Sanctuary	Protected	■ A1	
Admin region Ri-Bhoi Coordinates 25°52'N 91°50'E Altitude 200–950 m Area 2,900 ha Habitats Forest; Grassland ■ Threatened species <i>Gyps bengalensis</i> , <i>Gyps tenuirostris</i> , <i>Gallinago nemoricola</i> , <i>Aceros nipalensis</i>			
416 Norpuh Reserve Forests	Unprotected	■ A1 ■ A2	
Admin region Jaintia Hills Coordinates 25°9'N 92°27'E Altitude 100–1,000 m Area 16,110 ha Habitats Forest ■ Threatened species <i>Aceros nipalensis</i> , <i>Spelaornis longicaudatus</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
417 Riat Khwan – Umiam Lake	Unprotected	■ A1 ■ A2	
Admin region East Khasi Hills; Ri-Bhoi Coordinates 25°37'N 91°49'E Altitude 900–1,400 m Area 1,500 ha Habitats Forest; Wetlands ■ Threatened species <i>Aquila clanga</i> ■ Endemic Bird Areas 130: Eastern Himalayas			
418 Saipung	Unprotected	■ A3	
Admin region Jaintia Hills Coordinates 25°20'N 92°45'E Altitude Unknown Area 15,000 ha Habitats Forest ■ Biomes AS08: Sino–Himalayan subtropical forest; AS09: Indochinese tropical moist forest			

Table 27 ... continued. Important Bird Areas in Meghalaya (see Map 6).

419 Upper Shillong	Unprotected	■ A1 ■ A2
Admin region East Khasi Hills Coordinates 25°32'N 91°50'E Altitude 1,800–1,961 m Area 1,296 ha Habitats Forest		
■ Threatened species <i>Spelaeornis longicaudatus</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
420 Cherapunjee: cliffs, gorges and sacred groves	Unprotected	■ A1 ■ A2 ■ A3
Admin region East Khasi Hills Coordinates 25°17'N 91°43'E Altitude 1,350 m Area 1,000 ha Habitats Forest; Grassland; Rocky Areas		
■ Threatened species <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS08: Sino-Himalayan subtropical forest		

Table 28. Important Bird Areas in Nagaland (see Map 6).

421 Fakim Wildlife Sanctuary and Saramati area	Protected	■ A1 ■ A2
Admin region Tuensang Coordinates 25°49'N 94°57'E Altitude 2,000–3,842 m Area 30,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
422 Intaki National Park	Protected	■ A1 ■ A3
Admin region Dimapur; Kohima Coordinates 25°35'N 93°26'E Altitude 100–1,000 m Area 20,202 ha Habitats Forest		
■ Threatened species <i>Cairina scutulata</i> , <i>Aceros nipalensis</i> ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest		
423 Khonoma Nature Conservation and Tragopan Sanctuary	Protected	■ A1 ■ A2
Admin region Kohima Coordinates 25°40'N 94°2'E Altitude 1,900–2,750 m Area 2,500 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
424 Mount Paona	Unprotected	■ A1 ■ A2
Admin region Kohima Coordinates 25°30'N 93°39'E Altitude 1,400–2,062 m Area 3,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
425 Mount Zanibu	Unprotected	■ A1 ■ A2
Admin region Phek Coordinates 25°41'N 94°21'E Altitude 1,600–2,426 m Area 4,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Columba punicea</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
426 Mount Ziphu	Unprotected	■ A1 ■ A2
Admin region Phek Coordinates 25°39'N 94°45'E Altitude 1,500–2,500 m Area 5,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Gallinago nemoricola</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
427 Pftusero-Chizami	Unprotected	■ A1 ■ A2
Admin region Phek Coordinates 25°36'N 94°20'E Altitude 1,400–2,300 m Area 7,000 ha Habitats Forest; Shrubland		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
428 Puliebadze-Dzukou-Zapfu	Protected	■ A1 ■ A2
Admin region Kohima Coordinates 25°53'N 94°0'E Altitude 1,600–3,048 m Area 10,923 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
429 Satoi Range	Unprotected	■ A1 ■ A2
Admin region Phek; Zunheboto Coordinates 25°52'N 94°40'E Altitude 1,800–2,400 m Area 5,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		

Table 29. Important Bird Areas in Manipur (see Map 6).

R = IBA is wholly or partially a Ramsar Site

430 Ango or Anko Hills	Unprotected	■ A1 ■ A2
Admin region Ukhrul Coordinates 25°13'N 94°34'E Altitude 500–2,000 m Area 40,000 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Pavo muticus</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
431 Bunning Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Tamenglong Coordinates 25°4'N 93°32'E Altitude 1,000–1,800 m Area 11,580 ha Habitats Forest		
■ Threatened species <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
432 Dzuku Valley	Unprotected	■ A1 ■ A2
Admin region Senapati Coordinates 25°31'N 93°48'E Altitude 1,500–2,990 m Area 2,500 ha Habitats Forest		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
433 Jiri-Makru Wildlife Sanctuary	Protected	■ A1
Admin region Imphal East; Tamenglong Coordinates 24°51'N 93°17'E Altitude 80–500 m Area 19,800 ha Habitats Forest		
■ Threatened species <i>Cairina scutulata</i> , <i>Pavo muticus</i> , <i>Aceros nipalensis</i>		
434 Kailam Wildlife Sanctuary	Protected	■ A1 ■ A2
Admin region Churachandpur Coordinates 24°12'N 93°25'E Altitude 500–2,018 m Area 18,750 ha Habitats Forest		
■ Threatened species <i>Syrmaticus humiae</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		
435 Loktak Lake and Keibul Lamjao National Park	Protected ^R	■ A1 ■ A4iii
Admin region Bishnupur; Imphal West Coordinates 24°35'N 93°50'E Altitude 767–813 m Area 20,000 ha Habitats Wetlands		
■ Threatened species <i>Pelecanus philippensis</i> , <i>Leptoptilos javanicus</i> , <i>Aquila clanga</i>		
436 Shiroy Community Forest	Unprotected	■ A1 ■ A2
Admin region Ukhrul Coordinates 25°6'N 94°28'E Altitude 1,500–2,570 m Area 5,000 ha Habitats Forest; Grassland		
■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas		

Table 29 ... continued. Important Bird Areas in Manipur (see Map 6).						
437	Yangoupokpi–Lokchao Wildlife Sanctuary			Protected		■ A1
	Admin region Chandel Coordinates 24°18'N 94°13'E Altitude Unknown Area 18,480 ha Habitats Forest					
	■ Threatened species <i>Pavo muticus</i>					
438	Zeilad Lake Sanctuary			Protected		■ A1
	Admin region Tamenglong Coordinates 24°54'N 93°23'E Altitude 200–240 m Area 2,100 ha Habitats Forest; Wetlands					
	■ Threatened species <i>Cairina scutulata</i>					

Table 30. Important Bird Areas in Tripura (see Map 6).						
439	Gumti Wildlife Sanctuary			Protected		■ A1 ■ A4i
	Admin region Dhalai; South Tripura Coordinates 23°39'N 91°47'E Altitude Unknown Area 38,954 ha Habitats Forest; Wetlands					
	■ Threatened species <i>Leptoptilos javanicus</i>					
440	Trishna Wildlife Sanctuary			Protected		■ A3
	Admin region South Tripura Coordinates 23°20'N 91°23'E Altitude 200 m Area 19,470 ha Habitats Forest					
	■ Biomes AS09: Indochinese tropical moist forest					

Table 31. Important Bird Areas in Mizoram (see Map 6).						
441	Blue Mountain (Phawngpui) National Park			Protected		■ A1 ■ A2
	Admin region Saiha Coordinates 22°39'N 93°2'E Altitude 1,360–2,157 m Area 5,000 ha Habitats Forest					
	■ Threatened species <i>Tragopan blythii</i> , <i>Syrmaticus humiae</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas					
442	Dampa Tiger Reserve			Protected		■ A2
	Admin region West Phaileng Coordinates 23°39'N 92°25'E Altitude 500–1,100 m Area 50,000 ha Habitats Forest; Grassland					
	■ Endemic Bird Areas 130: Eastern Himalayas					
443	Lengteng Wildlife Sanctuary			Protected		■ A1 ■ A2
	Admin region Champhai Coordinates 23°50'N 93°13'E Altitude 400–2,141 m Area 12,000 ha Habitats Forest					
	■ Threatened species <i>Syrmaticus humiae</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas					
444	Murlen National Park			Protected		■ A1 ■ A2
	Admin region Champhai Coordinates 23°41'N 93°20'E Altitude 400–1,700 m Area 20,000 ha Habitats Forest					
	■ Threatened species <i>Syrmaticus humiae</i> , <i>Apus acuticauda</i> ■ Endemic Bird Areas 130: Eastern Himalayas					
445	Ngengpui Wildlife Sanctuary			Protected		■ A3
	Admin region West Phaileng Coordinates 22°29'N 92°49'E Altitude 170–550 m Area 11,000 ha Habitats Forest					
	■ Biomes AS09: Indochinese tropical moist forest					
446	Palak Dil			Unprotected		■ A3
	Admin region Saiha Coordinates 22°20'N 92°57'E Altitude 650 m Area 2,000 ha Habitats Forest; Grassland; Wetlands					
	■ Threatened species <i>Cairina scutulata</i> ■ Biomes AS09: Indochinese tropical moist forest					

Table 32. Important Bird Areas in the Andaman and Nicobar Islands (see Map 6).						
BR = IBA is wholly or partially a Biosphere Reserve						
447	Austin Strait			Unprotected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 12°56'N 92°52'E Altitude 272 m Area Unknown Habitats Coastline; Forest					
	■ Endemic Bird Areas 125: Andaman Islands					
448	Barangtang–Rafters Creek			Unprotected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 12°15'N 92°45'E Altitude Unknown Area Unknown Habitats Coastline; Forest					
	■ Endemic Bird Areas 125: Andaman Islands					
449	Car Nicobar			Unprotected		■ A1 ■ A2
	Admin region Nicobar Islands Coordinates 9°12'N 92°46'E Altitude Unknown Area Unknown Habitats Forest					
	■ Threatened species <i>Accipiter butleri</i> ■ Endemic Bird Areas 126: Nicobar Islands					
450	Chainpur and Hanspuri			Unprotected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 12°46'N 92°48'E Altitude Unknown Area Unknown Habitats Forest					
	■ Endemic Bird Areas 125: Andaman Islands					
451	Great Nicobar, Little Nicobar			Unprotected ^{BR}		■ A1 ■ A2
	Admin region Nicobar Islands Coordinates 7°10'N 93°42'E Altitude Unknown Area 85,319 ha Habitats Coastline; Forest					
	■ Threatened species <i>Megapodius nicobariensis</i> ■ Endemic Bird Areas 126: Nicobar Islands					
452	Interview Island Wildlife Sanctuary			Protected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 12°56'N 92°43'E Altitude 0–87 m Area 13,387 ha Habitats Forest					
	■ Endemic Bird Areas 125: Andaman Islands					
453	Jarawa Reserve (Middle Andaman and South Andaman)			Unprotected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 12°40'N 92°48'E Altitude 7 m Area 91,108 ha Habitats Coastline; Forest					
	■ Endemic Bird Areas 125: Andaman Islands					
454	Kadakachang			Unprotected		■ A1 ■ A2
	Admin region Andaman Islands Coordinates 11°44'N 92°44'E Altitude Unknown Area Unknown Habitats Coastline; Forest					
	■ Endemic Bird Areas 125: Andaman Islands					

Table 32 ... continued. Important Bird Areas in the Andaman and Nicobar Islands (see Map 6).						
455	Landfall Island Wildlife Sanctuary		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 13°40'N 93°0'E Altitude Unknown Area 2,948 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
456	Little Andaman		Unprotected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 10°45'N 92°30'E Altitude Unknown Area 52,000 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
457	Mahatma Gandhi Marine National Park (Wandoor National Park)		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 11°30'N 92°38'E Altitude 0–85 m Area 28,150 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
458	Mount Diavalo/Cuthbert Bay		Unprotected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 12°37'N 92°56'E Altitude 272 m Area Unknown Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
459	Mount Harriett National Park		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 11°50'N 92°47'E Altitude 0–481 m Area 4,662 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
460	Narcondam Island Wildlife Sanctuary		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 13°28'N 94°17'E Altitude 0–40 m Area 681 ha Habitats Coastline; Forest					■ Threatened species <i>Aceros narcondami</i> ■ Endemic Bird Areas 125: Andaman Islands
461	North and South Sentinel		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 10°58'N 92°13'E Altitude 0–40 m Area 4,700 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
462	North Reef Island Wildlife Sanctuary		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 13°05'N 92°43'E Altitude 0–27 m Area 348 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
463	Rani Jhansi Marine National Park		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 12°15'N 93°5'E Altitude Unknown Area 25,614 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
464	Saddle Peak National Park		Protected		■ A1 ■ A2	
	Admin region Andaman Islands Coordinates 13°11'N 93°2'E Altitude 0–739 m Area 3,254 ha Habitats Coastline; Forest					■ Endemic Bird Areas 125: Andaman Islands
465	Tilangchong, Camorta, Katchal, Nancowry, Trinkat		Protected		■ A1 ■ A2	
	Admin region Nicobar Islands Coordinates 8°12'N 93°31'E Altitude 0–323 m Area 1,683 ha Habitats Coastline; Forest; Grassland					■ Threatened species <i>Accipiter butleri</i> , <i>Megapodius nicobariensis</i> , <i>Hypsipetes nicobariensis</i> ■ Endemic Bird Areas 126: Nicobar Islands