

# CHINA

**MAINLAND CHINA** LAND AREA 9,574,000 km<sup>2</sup> HUMAN POPULATION 1,276,300,000 (133 per km<sup>2</sup>)  
NUMBER OF IBAs 445 TOTAL AREA OF IBAs 1,134,546 km<sup>2</sup> STATUS OF IBAs 247 protected; 64 partially protected; 134 unprotected



The subtropical forests in Fanjing Shan Nature Reserve (IBA 241), Guizhou, support several threatened and restricted-range species, including both Elliot's Pheasant *Symaticus ellioti* and Reeves's Pheasant *S. reevesii*. (PHOTO: MIKE CROSBY/BIRDLIFE)

## KEY HABITATS AND BIRDS

- Much of north-east China was formerly forested (*Biome AS02: Boreal forest – Taiga* and *Biome AS03: North-east Asian temperate forest*), but large areas were cleared by commercial logging and for agriculture during the second half of the twentieth century. However, logging is now banned there, and a few important forest areas remain with populations of threatened species including Scaly-sided Merganser *Mergus squamatus* and Rufous-backed Bunting *Emberiza jankowskii* (a bird of the transitional zone between forest and steppe which may now be confined to north-east China).
- There used to be extensive wetlands on the riverine floodplains in north-east China, notably on the Sanjiang plain and the Nen Jiang–Sungari basin. However, since the middle of the twentieth century agriculture development projects have led to the destruction or degradation of a high proportion of these wetlands; for example, the 34,000 km<sup>2</sup> of wetland estimated on the Sanjiang plain in the 1950s has now been reduced to 4,489 km<sup>2</sup> (Wu Xizhou *et al.* 2004). Most of the remaining wetlands are inside protected areas, and are important breeding grounds for many waterbirds, including the threatened Oriental Stork *Ciconia boyciana* and Red-crowned Crane *Grus japonensis*.
- A broad band of steppe grasslands and deserts extends across northern China (*Biome AS04: Eurasian steppe and desert* and *EBA 127: Taklimakan Desert*). Large areas have been converted for agriculture or degraded by livestock grazing, with many of the remaining steppe grasslands under severe threat of desertification. Some remnant areas of natural and semi-natural grassland retain populations of steppe birds such as the threatened Lesser Kestrel *Falco naumanni* and Great Bustard *Otis tarda*, and there are extensive areas of relatively unspoilt desert habitats. Wetlands in the steppe and desert zone are important breeding and passage areas for many waterbirds, including the threatened Relict Gull *Larus relictus*.
- Most of the natural habitats on the plains of northern and central China (between the steppes and the Yangtze basin) have long been modified because of thousands of years of human settlement. Many species were able to co-exist with man until agricultural intensification linked to human population growth in the late nineteenth and early twentieth centuries disrupted the old balance. Agrochemicals and firearms became widely used and greatly reduced the diversity and numbers of birds in agricultural areas, for example the threatened Crested Ibis *Nipponia nippon* which was reduced to near extinction. However, some forest cover remains in the mountains of northern and central China (*Biome AS03: North-east Asian temperate forest*, *Biome AS07: Sino-Himalayan temperate forest* and *EBA 137: Shanxi mountains*), providing habitat for threatened species such as Brown-eared Pheasant *Crossoptilon mantchuricum* and Grey-sided Thrush *Turdus feae*.
- Extensive forests and alpine grasslands and scrublands are found at mid- to high altitudes on the slopes of the mountains around the eastern and southern flanks of the Qinghai-Tibetan plateau. These montane habitats support many specialised birds including many with restricted ranges (*Biome AS05: Eurasian high montane – Alpine and Tibetan*, *Biome AS07: Sino-Himalayan temperate forest*, *EBA 130: Eastern Himalayas*, *EBA 133: Southern Tibet*, *EBA 134: Eastern Tibet*, *EBA 135: Qinghai mountains*, *EBA 137: Central Sichuan mountains*, *EBA 138: West Sichuan mountains*, *EBA 139: Yunnan mountains*, *SA 076: Southern Xinjiang mountains* and *SA 078: Northern Qinghai-Tibetan plateau*). The threatened birds of these montane habitats include several pheasants and some poorly known passerines, including Chinese Monal *Lophophorus lhuysii*, Rufous-headed Robin *Luscinia ruficeps*, White-speckled Laughingthrush *Garrulax bieti*, Rusty-throated Parrotbill *Paradoxornis*

*przewalskii* and Sichuan Jay *Perisoreus internigrans*. High altitude wetlands on the Qinghai-Tibetan plateau support several characteristic waterbirds including the threatened Black-necked Crane *Grus nigricollis*.

- The original habitat throughout most of the lowlands, hills and lower mountain slopes (up to an altitude of c.2,000 m) in south-west and south-east China was subtropical forest (*Biome AS08: Sino-Himalayan subtropical forest, EBA 140: Chinese subtropical forests and EBA 141: South-east Chinese mountains*). South-east China became economically developed and densely populated about one thousand years ago, leading to extensive deforestation (especially in the lowlands) and the extinction of larger animals such as Asian Elephant *Elephas maximus*. South-west China was relatively inaccessible and undeveloped until about 100 years ago, but many areas in the lowlands and foothills have subsequently suffered extensive deforestation. However, scattered fragments of subtropical forest remain, which support populations of threatened species including White-eared Night-heron *Gorsachius magnificus*, Sichuan Partridge *Arborophila rufipectus*, Cabot's Tragopan *Tragopan caboti*, Fairy Pitta *Pitta nympha*, Gold-fronted Fulvetta *Alcippe variegaticeps* and Silver Oriole *Oriolus mellianus*.
- Tropical forests (*Biome AS09: Indochinese tropical moist forest, Biome AS11: Indo-Malayan tropical dry zone and EBA 142: Hainan*) similar to those of South-East Asia are found in a limited area of southern China, from southern Yunnan and Guangxi along the south coast to Guangdong and Hainan island. Only a few substantial fragments of forest remain in this densely populated region, notably at Xishuangbanna in Yunnan and on Hainan where they support the threatened Hainan Partridge *Arborophila ardens* and Hainan Leaf-warbler *Phylloscopus hainanus*.
- The coastal wetlands of eastern and southern China are vital for the migratory waterbirds of the East Asian-Australasian flyway, but are being lost rapidly through reclamation for agriculture, aquaculture and industrial land; it was estimated recently that about one-third of the total area of intertidal wetlands in China had been reclaimed in a period of about 40 years (Lu Shouben 1996). The remaining wetlands support breeding, passage or wintering populations of many threatened waterbirds, including Dalmatian Pelican *Pelecanus crispus*, Chinese Egret *Egretta eulophotes*, Black-faced Spoonbill *Platalea minor*, Swan Goose *Anser cygnoides*, Red-crowned Crane *Grus japonensis*, Spotted Greenshank *Tringa guttifer*, Spoon-billed Sandpiper *Eurynorhynchus pygmeus*, Saunders's Gull *Larus saundersi* and Streaked Reed-warbler *Acrocephalus sorghophilus*. These wetlands are probably also the main wintering grounds of Relict Gull *Larus relictus*, as the largest known wintering concentration of the species was found in Tianjin (IBA 276) in January 2004, and breeding grounds of Chinese Crested-tern *Sterna bernsteini*, which was recorded in coastal Shanghai, Zhejiang and Fujian in summer 2004.
- There were originally many large lakes and marshlands in the lower Yangtze basin, but these began to be encroached following mass immigration of settlers from northern and central China more than 1,000 years ago. The lower Yangtze basin is now one of the most densely populated regions of the world and has a rapidly growing economy, and in recent decades encroachment into the wetlands has intensified. For example, c.1,600 km<sup>2</sup> (or more than half) of Dongting Hu has been reclaimed since 1949, meaning that it is no longer the largest freshwater lake in China (Ge Handong 1996), Poyang Hu suffered encroachment of c.1,100 km<sup>2</sup> from 1954-1984 (Wang Zuoyi 1996), and in Anhui more than 3,400 km<sup>2</sup> (c.20% of wetlands in the province) were lost from 1950-1994 (He Shanchun *et al.* 1996). Despite the great reduction in their area and quality, the wetlands in the lower Yangtze basin support vast numbers of wintering waterbirds, including high proportions of the global populations of threatened species such as Oriental Stork *Ciconia boyciana*, Lesser White-fronted Goose *Anser erythropus*, Swan Goose *A. cygnoides*, Siberian Crane *Grus leucogeranus*, White-naped Crane *G. vipio* and Swinhoe's Rail *Coturnicops exquisitus*.

## CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

Wildlife conservation and the establishment of protected area are principally under the jurisdiction of the State Forestry Administration. However, the State Environment Protection Administration, State Oceanic Administration, Ministry of Agriculture, Ministry of Land and Resources, Ministry of Water Resources and other agencies have also established a number of protected areas. Governments of provinces, counties and cities can also designate protected areas and place them under the administration of local forestry, environmental protection or agricultural bureaus.

In 1962, the Directives for the Protection and Rational Utilization of Wild Animals of the People's Republic of China were issued, with protected species listed under three different categories. However, these lists remained tentative until the adoption of the Law of the People's Republic of China on the Protection of Wildlife in 1988, when two categories of nationally protected wild animals were officially adopted. Most of species in these two categories are rare and threatened. In 2001, The State Forestry Administration announced an additional list of nationally protected species that are either beneficial or with important economic or scientific values. This list covered an additional 707 species of birds, including many that are common and widespread in China. In addition to the nationally protected species, many provinces have published lists of locally protected wildlife.

The first documents regarding the establishment of protected areas in the People's Republic of China, the 'Draft on the establishment of natural forest preserves (nature reserves)' and 'Draft on hunting regulation methods', were presented at the Seventh National Forestry Congress in October 1956, in accordance to the adopted proposal to the First National People's Congress earlier that year. The first nature reserve in China, Dinghu Shan Nature Reserve in Guangdong Province, was established in the same year.

The legal status of protected areas is ensured by the following laws in China: Forest Law of the People's Republic of China (enacted in 1984 and revised in 1998), Law of the People's Republic of China on Wild Animal Protection (enacted in 1988), and the Law of the People's Republic of China on Protection of the Environment (enacted in 1989). Under these laws, regulations have been announced on the procedures for the establishment and management of protected areas, namely the 'Rules for the Management of the Forest and Wildlife Type Nature Reserve' (1985), the 'People's Republic of China's Regulation for the Management of Nature Reserves' (1994), and the 'People's Republic of China's Regulation for the Wild Plants Protection' (1996).

By 2002, there were 1551 protected areas (total area 1,298,900 km<sup>2</sup>) in China, including 171 designated as National Protected Areas. China ratified the Ramsar Convention in 1992, and 21 Ramsar Sites (total area 25,478 km<sup>2</sup>) had been listed in the country by 2004 (20 in mainland China and one in Hong Kong). In 2001, China announced the Project on Nationwide Wildlife and Plant Conservation and Establishment of Protected Areas, which aims to increase the number of protected areas to 2,500 by the year 2050, covering about 18% of the country's area.

## OVERVIEW OF THE INVENTORY

- Of the 445 IBAs in mainland China<sup>1</sup>, 400 support globally threatened species, 162 have restricted-range species, 280 have biome-restricted species and 162 qualify as IBAs because they hold large congregations of waterbirds, seabirds or raptors.
- China's IBAs cover almost 12% of the total land area of the country. They include some very large sites in parts of the country with low human population density where extensive areas of intact natural habitats remain, notably the Changtang plateau (IBA 126) in northern Tibet which has an area of 337,920

<sup>1</sup> = Some additional sites were identified in China where very large numbers of migratory passerines are 'harvested' annually, including Zhelong Daqiaoshan in Yunnan Province and Lanshi Paddy Fields in Guangdong Province; these and similar sites are not listed here because they do not fit the current IBA criteria, but it is recommended that the criteria are revised to allow for their inclusion in the future.



km<sup>2</sup> (3.5% of the land area of the entire country). In the densely populated provinces of eastern China the IBAs tend to be much smaller, reflecting the fragmentation of natural habitats.

- In north-east China, 55 IBAs (with a total area of c.55,400 km<sup>2</sup>) have been identified to cover the boreal and temperate forests and riverine floodplain wetlands in Heilongjiang, Jilin, Liaoning and north-east Inner Mongolia. They include several IBAs that are outstanding for globally threatened species: Zhalong (IBA 10), Qixing He Wetland (IBA 22), Xingkai Hu (IBA 23), Honghe (IBA 26) and Sanjiang Nature Reserves (IBA 27) in Heilongjiang; and Xianghai (IBA 33) and Melmeg (Momege) Nature Reserves (IBA 35) in Jilin.
- In northern China, 64 IBAs (with a total area of c.167,600 km<sup>2</sup>) have been identified in the steppe grasslands and deserts and their associated wetlands, in Inner Mongolia, Xinjiang, northern Gansu and parts of adjacent provinces. They include the following IBAs that are outstanding for globally threatened species: Dalai Nur (IBA 65), Huihe (IBA 66) and Ordos Taolimiao-Alashanwan Haizi (IBA 82), all in Inner Mongolia.
- On the densely-populated plains of northern and central China (between the steppes and the Yangtze basin), 17 wetland IBAs (with a total area of c.6,200 km<sup>2</sup>) have been identified in Shaanxi, Shanxi, Hebei, Beijing, Henan and Jiangsu. There are a further 10 IBAs (with a total area of c.1,500 km<sup>2</sup>) in the mountain forests of Shaanxi, Shanxi, Hebei and Beijing. Pangquangou Nature Reserve (IBA 262) in Shanxi is considered to be outstanding for globally threatened species.
- In south-west China, there are 70 IBAs (with a total area of c.255,000 km<sup>2</sup>) in mid- to high altitudes forests and alpine grasslands and scrublands in the mountains around the flanks of the Qinghai-Tibetan plateau, and 28 IBAs (with a total area of c.496,000 km<sup>2</sup>) in the high-altitude grasslands, deserts and wetlands on the plateau itself, in Xinjiang, Tibet, Qinghai, southern Gansu, Ningxia, Sichuan, Yunnan, Guizhou and southern Shaanxi. Some of these IBAs are very large, reflecting the relatively intact nature of natural habitats in some parts of this region of China. They include the following IBAs that are outstanding for globally threatened species: Xainza (IBA 127) and the Yarlong Zangpo plain near Lhaza (IBA 139) in Tibet; Qinghai Hu (Koko Nor) (IBA 157) in Qinghai; Zoigê (Ruo'ergai) Marshes (IBA 184), Jiuzhaigou (IBA 187) and Wolong Nature Reserves (IBA 194) and Muli-Kangwu (IBA 210) in Sichuan; Gaoligong Shan (IBA 226), Dashanbao (IBA 236) and Huize Chang Haizi and Daqiao Shuiku Nature Reserves (IBA 237) in Yunnan; and Cao Hai Nature Reserve (IBA 238) in Guizhou.
- There are 123 IBAs (with a total area of c.48,500 km<sup>2</sup>) in the subtropical forests of south-west and south-east China, in southern Gansu, Sichuan, Chongqing, Yunnan, Guizhou, southern Shaanxi, Henan, Hubei, Anhui, Zhejiang, Fujian, Jiangxi, Hunan, Guangxi and Guangdong. Many of them are small and isolated, reflecting the fragmented nature of the remaining forests in this part of China. They include the following IBAs that are outstanding for globally threatened species: Pingshan Wuzhi Shan (IBA 205) in Sichuan; Dongzhai Nature Reserve (IBA 298) in Henan; Gutian Shan (IBA 339) and Wuyanling (IBA 345) in Zhejiang; Wuyi Shan Nature Reserve (IBA 346) in Fujian; Guanshan Nature Reserve (IBA 356) in Jiangxi; Mao'er Shan (IBA 396) and Dayao Shan Nature Reserves (IBA 406) and Daming Shan (IBA 410) in Guangxi; and Nanling mountains (IBA 423) and Chebaling (IBA 426) in Guangdong.
- Eight IBAs (with a total area of c.20,000 km<sup>2</sup>) have been identified in the tropical forests of southern Yunnan and Hainan, including Xishuangbanna (IBA 233) in Yunnan, and Bawangling (IBA 439) and Jianfengling Nature Reserves (IBA 443) in Hainan, which are considered to be outstanding for globally threatened species.
- Sixty wetland IBAs (with a total area of c.32,900 km<sup>2</sup>) have been identified on or near the coast of eastern and southern China, in Liaoning, Hebei, Tianjin, Shandong, Jiangsu, Shanghai, Zhejiang, Fujian, Guangxi, Guangdong and Hainan. They include the following IBAs that are outstanding for globally threatened species: Shuangtai (Shuangtaizi) Estuary and Inner Gulf of Liaodong (IBA 48) in Liaoning; Beidaihe (IBA 268) in Hebei; Yellow River Delta Nature Reserve (IBA 283) in Shandong; Yancheng Nature Reserve (IBA 318) in

Jiangsu; Coastal wetlands of eastern Chongming Dao Island (IBA 321) in Shanghai; Wenzhou Wan (IBA 337) in Zhejiang; and Min Jiang Estuary (IBA 349) in Fujian.

- Ten wetland IBAs (with a total area of c.12,100 km<sup>2</sup>) have been identified in the lower Yangtze basin, in Hubei, Anhui, Jiangxi and Hunan. They include the following IBAs that are outstanding for globally threatened species: Chen Hu Lake (IBA 303) in Hubei; Anqing wetlands (Caizi Hu, Wuchang Hu and other lakes) (IBA 311) and Shengjin Hu Nature Reserve (IBA 312) in Anhui; Poyang Hu wetlands (IBA 357) in Jiangxi; and Dongting Hu wetlands (IBA 369) in Hunan.

## CONSERVATION ISSUES

- Until recently, commercial logging by state-run enterprises was a major reason for the diminution of natural forests in China, but in 1998 a national logging ban was enacted under the National Forest Protection Program. This has greatly reduced the pressure on many forested IBAs, but some of them are still threatened by illegal logging, small-scale encroachment for agriculture and plantations, development (urban, industrial and infrastructural) and collection of fuelwood and other forest products. There is heavy hunting pressure in forest IBAs in many parts of China, despite a ban on gun ownership in 1995, and human disturbance is also a problem particularly in the smaller forest sites in the densely populated eastern third of the country.
- Large areas of the grasslands of northern China have been converted for agriculture or degraded by livestock grazing, with many of the remaining steppe grasslands under severe threat of desertification. Other threats to grassland and desert IBAs include development projects, cutting of trees used by nesting birds, steppe fires (usually set by man), irrigation projects, pesticide use, hunting and disturbance by people and domestic animals.
- Threats to wetland IBAs in China include drainage for conversion to agriculture or pasture, conversion to aquaculture, changing agricultural practices, development projects, agricultural fires, cutting of trees used by nesting waterbirds, pollution and pesticides, overfishing and human disturbance. Large areas of inter-tidal wetland have already been reclaimed, and there are plans to convert a further 45% of the Yellow Sea mudflats (Barter 2002). In the lower Yangtze basin, changes in river flow linked to the construction and operation of the Three Gorges and other dams could change the character of the wetland IBAs, and reduce their value for waterbirds. Hunting is a major problem at many wetland IBAs, including though the illegal use of poison baits to kill large numbers of birds for sale at markets.
- Of the 445 IBAs in China, 247 (56%) are wholly within protected areas and 64 (14%) are partially protected, and 134 (30%) are unprotected. Many of the unprotected IBAs have been proposed for establishment as new reserves.
- Although many new protected areas have recently been designated in China, there is no stable financial mechanism in the national budget to support them, and many reserves have to generate income for their own operating budget. Weak institutional capabilities and poor staff morale often hamper reserve management, and some reserves are managed by several different government departments, undermining administrative coherence. As a result, illegal activities are widespread in many protected areas, including logging, mining, forest grazing, agricultural encroachment and hunting, and tourism is often a problem. The preparation of management plans is the responsibility of nature reserve staff, subject to government approval, but many existing plans are inadequate or outdated, and require revision. The National Endangered Plant and Wildlife Protection and Nature Reserve Construction Program is a new government initiative to improve the existing protected area system, mainly focused on national (rather than provincial and county) reserves. It could fund the establishment of new reserves to address gaps in coverage, and help resolve management problems by providing stable funding for reserves to improve their infrastructure, staff training and working conditions, and the livelihood of local communities.

## SOURCES OF IBA DATA

This list of IBAs in mainland China was compiled by Zhang Zhengwang (Beijing Normal University, IBA Coordinator for mainland China), Chang Jiachuan (Northeast Forestry University), (the late) Zhao Zhengjie (Jilin Academy of Forestry), Xing Lianlian (University of Inner Mongolia), Ma Ming (Xinjiang Institute of Ecology and Geography, Chinese Academy of Sciences), Lu Xin (Wuhan University), Liu Naifa (Lanzhou University), Yu Zhiwei (Sichuan Teacher's College), Yang Lan (Kunming Institute of Zoology, Chinese Academy of Sciences), Wang Qishan (Anhui University), Ding Changqing (Institute of Zoology, Chinese Academy of Sciences), Ding Ping (Zhejiang University), Gao Yuren (South China Institute for Endangered Animals), Zhou Fang (Guangxi University), Hu Hongxing (Wuhan University), with additional contribution from Dorje Tsering (Tibet University), Ma Zhijun (Fudan University), Liang Wei (Hainan Normal University), Richard Lewthwaite (Hong Kong Bird Watching Society), Yu Yat-tung (Hong Kong Bird Watching Society), Wen Xianji (WWF Hong Kong) and Mark Barter. The list was finalised by Simba Chan.

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**Map 1.** Location and size of Important Bird Areas in Heilongjiang Province, Jilin Province, Liaoning Province and Inner Mongolia Autonomous Region (see Tables 1–4).

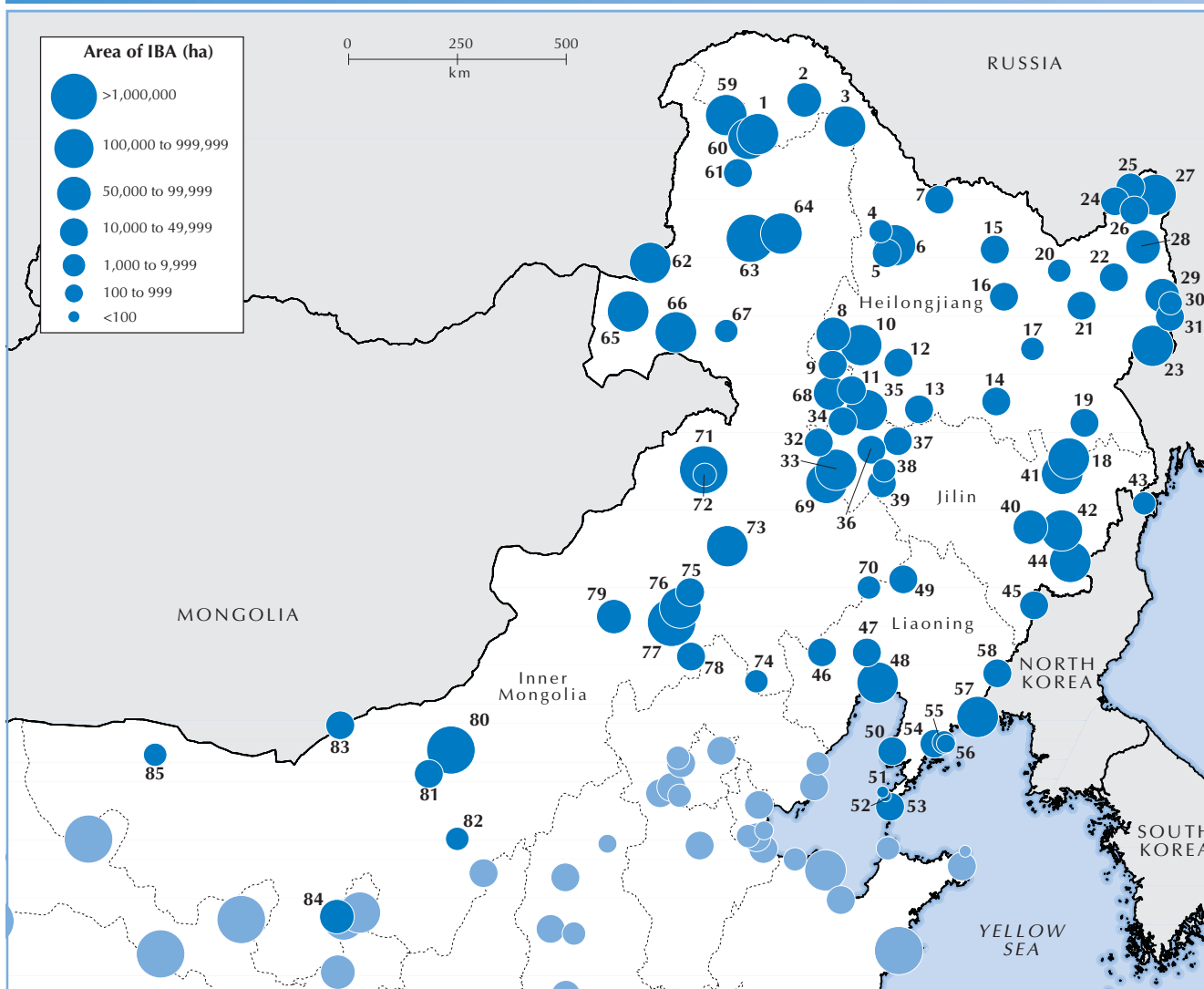


Table 1. Important Bird Areas in Heilongjiang Province (see Map 1).			
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site			
1	Huzhong Nature Reserve	Protected	A1 A3
Coordinates 51°37'N 123°03'E Altitude 700–1,528 m Area 167,213 ha Habitats Forest Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Biomes AS02: Boreal forest (Taiga)			
2	Huma He Nature Reserve	Protected	A1
Coordinates 51°58'N 124°52'E Altitude 150–1,000 m Area 60,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i>			
3	Nanweng He Nature Reserve	Protected	A1
Coordinates 51°15'N 125°55'E Altitude c.450 m Area 229,523 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus monacha</i> , <i>Ketupa blakistoni</i>			
4	Keluo He Nature Reserve	Protected	A1 A4i
Coordinates 49°08'N 125°52'E Altitude 262–280 m Area 3,577 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Grus japonensis</i>			
5	Maoshan Linchang Nature Reserve	Protected	A1
Coordinates 48°42'N 125°50'E Altitude 600–800 m Area 26,641 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i>			
6	Wudalianchi Nature Reserve	Protected <sup>BR</sup>	A1
Coordinates 48°48'N 126°12'E Altitude 200–630 m Area 100,800 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Grus japonensis</i>			
7	Xunbiela He Nature Reserve	Protected	A1
Coordinates 49°20'N 128°00'E Altitude 150–350 m Area 45,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Ketupa blakistoni</i>			
8	Hala Hai	Partially protected	A1 A4i,iii
Coordinates 47°33'N 123°27'E Altitude c.139 m Area 64,600 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Grus japonensis</i>			
9	Lianhuanhu Waterbird Nature Reserve	Protected	A1 A4iii
Coordinates 47°00'N 123°08'E Altitude c.140 m Area 43,000 ha Habitats Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>			
10	Zhalong Nature Reserve	Protected <sup>AP,R</sup>	A1 A4i,iii
Coordinates 47°12'N 124°12'E Altitude 138–178 m Area 210,000 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Coturnicops exquisitus</i> , <i>Otis tarda</i> , <i>Megalurus pryri</i> Congregatory waterbirds <i>Ardea purpurea</i> , <i>Threskiornis melanocephalus</i> , <i>Platalea leucorodia</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Fulica atra</i>			
11	Tailai Dongfanghong	Unprotected	A1 A4i
Coordinates 46°26'N 123°28'E Altitude 134–164 m Area 32,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Aythya baeri</i>			
12	Heiyupao Nature Reserve	Protected	A1 A4i
Coordinates 46°40'N 125°06'E Altitude 150–152 m Area 14,400 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus japonensis</i>			
13	Shuangfa	Unprotected	A3
Coordinates 45°42'N 125°15'E Altitude c.148 m Area 10,000 ha Habitats Artificial landscapes (terrestrial); Grassland Biomes AS03: North-east Asian temperate forest			
14	Mao'er Shan Forest Farm	Partially protected	A3
Coordinates 45°22'N 127°32'E Altitude 30–807 m Area 26,507 ha Habitats Forest Biomes AS03: North-east Asian temperate forest			
15	Fenglin Nature Reserve	Protected <sup>BR</sup>	A1 A3
Coordinates 48°05'N 129°07'E Altitude 285–688 m Area 18,400 ha Habitats Forest Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> Biomes AS03: North-east Asian temperate forest			
16	Liangshui Nature Reserve	Protected	A1 A3
Coordinates 47°11'N 128°52'E Altitude 280–707 m Area 12,133 ha Habitats Forest Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Mergus squamatus</i> Biomes AS03: North-east Asian temperate forest			
17	Yangdali Nature Reserve	Protected	A1
Coordinates 46°04'N 129°06'E Altitude c.100 m Area 3,534 ha Habitats Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i>			
18	Jingpo Hu Nature Reserve	Protected	A1 A3 A4i
Coordinates 43°54'N 129°00'E Altitude 340–1,020 m Area 126,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i> , <i>Emberiza jankowskii</i> Biomes AS03: North-east Asian temperate forest Congregatory waterbirds <i>Mergus squamatus</i>			



Table 1 ... continued. Important Bird Areas in Heilongjiang Province (see Map 1).				
<b>19</b>	<b>Mudanfeng Nature Reserve</b>	Protected	A1	A3
Coordinates 44°25'N 129°47'E Altitude 260–1,115 m Area 19,648 ha Habitats Forest Threatened species <i>Anser cygnoides</i> , <i>Mergus squamatus</i> , <i>Acrocephalus tangorum</i> Biomes AS03: North-east Asian temperate forest				
<b>20</b>	<b>Laodengshan Nature Reserve</b>	Protected	A1	A4i
Coordinates 47°16'N 130°45'E Altitude 76–82 m Area 5,745 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Grus japonensis</i>				
<b>21</b>	<b>Qixing Lazi Siberian Tiger Nature Reserve</b>	Protected	A1	
Coordinates 46°30'N 131°00'E Altitude 380–800 m Area 23,000 ha Habitats Forest Threatened species <i>Ciconia boyciana</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i>				
<b>22</b>	<b>Qixing He Wetland Nature Reserve</b>	Protected	A1	
Coordinates 46°46'N 132°15'E Altitude 53–63 m Area 20,000 ha Habitats Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i>				
<b>23</b>	<b>Xingkai Hu Nature Reserve</b>	Protected <sup>AP,R</sup>	A1	A4i,iii
Coordinates 45°18'N 132°34'E Altitude 65–80 m Area 222,488 ha Habitats Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Cygnus cygnus</i> , <i>Cygnus columbianus</i> , <i>Anser fabalis</i> , <i>Anser erythropus</i> , <i>Anas penelope</i> , <i>Anas platyrhynchos</i> , <i>Anas acuta</i> , <i>Anas querquedula</i> , <i>Anas crecca</i> , <i>Grus vipio</i> , <i>Grus japonensis</i>				
<b>24</b>	<b>Qindeli Sturgeon Reserve</b>	Protected	A1	
Coordinates 48°05'N 133°13'E Altitude 42–626 m Area 36,663 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i>				
<b>25</b>	<b>Bacha Dao Nature Reserve</b>	Protected	A1	A4i
Coordinates 48°13'N 133°50'E Altitude c.40 m Area 32,014 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i>				
<b>26</b>	<b>Honghe Nature Reserve</b>	Protected <sup>R</sup>	A1	A4i
Coordinates 47°47'N 133°40'E Altitude 50–60 m Area 21,836 ha Habitats Grassland; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Aythya baeri</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Cygnus cygnus</i> , <i>Grus japonensis</i>				
<b>27</b>	<b>Sanjiang Nature Reserve</b>	Protected <sup>AP,R</sup>	A1	A4i
Coordinates 47°54'N 134°30'E Altitude 34–80 m Area 198,100 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Aquila clanga</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Ciconia boyciana</i> , <i>Cygnus cygnus</i> , <i>Anser fabalis</i> , <i>Grus vipio</i>				

The Yong Cui river in Liangshui Nature Reserve (IBA 16), Heilongjiang, where Scaly-sided Mergansers *Mergus squamatus* nest in mature poplar trees in the riverine forest. (PHOTO: ALEX AND CATHERINE CHOI)



**Table 1 ... continued.** Important Bird Areas in Heilongjiang Province (see Map 1).

<b>28</b>	<b>Naoli He Nature Reserve</b>	Protected	A1	A4i,iii
Coordinates 47°05'N 133°28'E Altitude 41–83 m Area 90,000 ha Habitats Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i>				
Congregatory waterbirds <i>Ciconia boyciana</i>				
<b>29</b>	<b>Qihulinhe Nature Reserve</b>	Protected	A1	
Coordinates 46°06'N 133°25'E Altitude c.60 m Area 60,000 ha Habitats Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i>				
<b>30</b>	<b>Yueya Hu Nature Reserve</b>	Protected	A1	
Coordinates 45°54'N 133°32'E Altitude 54–59 m Area 5,130 ha Habitats Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i>				
<b>31</b>	<b>Hukou Wetland Nature Reserve</b>	Protected	A1	
Coordinates 45°40'N 133°22'E Altitude 57–67 m Area 15,000 ha Habitats Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i>				

**Table 2.** Important Bird Areas in Jilin Province (see Map 1).

AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; R = IBA is wholly or partially a Ramsar Site

<b>32</b>	<b>Yematu</b>	Unprotected	A1	
Coordinates 45°40'N 122°02'E Altitude 145–430 m Area 30,000 ha Habitats Grassland				
Threatened species <i>Emberiza jankowskii</i>				
<b>33</b>	<b>Xianghai Nature Reserve</b>	Protected <sup>AP,R</sup>	A1	A4i,iii
Coordinates 45°05'N 122°20'E Altitude 156–192 m Area 105,467 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Haliaeetus pelagicus</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> , <i>Emberiza jankowskii</i>				
Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus monacha</i> , <i>Grus japonensis</i>				
<b>34</b>	<b>Beidagang</b>	Unprotected	A1	
Coordinates 45°55'N 122°55'E Altitude c.200 m Area 48,600 ha Habitats Grassland				
Threatened species <i>Aquila clanga</i> , <i>Otis tarda</i> , <i>Emberiza jankowskii</i>				
<b>35</b>	<b>Melmeg (Momege) Nature Reserve</b>	Protected	A1	A4i,iii
Coordinates 46°00'N 123°45'E Altitude 120–150 m Area 144,000 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>				
Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Grus leucogeranus</i> , <i>Grus japonensis</i>				
<b>36</b>	<b>Niuxintaobao</b>	Unprotected	A1	A4i,iii
Coordinates 45°15'N 123°30'E Altitude 80–130 m Area 43,200 ha Habitats Grassland; Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus japonensis</i>				
Congregatory waterbirds <i>Anser cygnoides</i> , <i>Anser fabalis</i> , <i>Anser anser</i>				
<b>37</b>	<b>Chagan Hu Nature Reserve</b>	Protected	A1	A4iii
Coordinates 45°15'N 124°20'E Altitude 126–290 m Area 48,040 ha Habitats Grassland; Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>				
<b>38</b>	<b>Dabusu Hu</b>	Unprotected	A1	A4i,iii
Coordinates 44°48'N 123°40'E Altitude c.120 m Area 8,000 ha Habitats Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>				
Congregatory waterbirds <i>Grus japonensis</i>				
<b>39</b>	<b>Yaojingzi Nature Reserve</b>	Protected	A1	
Coordinates 44°35'N 123°30'E Altitude 120–140 m Area 23,800 ha Habitats Grassland				
Threatened species <i>Grus japonensis</i> , <i>Otis tarda</i> , <i>Emberiza jankowskii</i>				
<b>40</b>	<b>Songhua Hu, Baishan Hu and Hongshi Hu</b>	Protected	A1	A4iii
Coordinates 42°55'N 127°15'E Altitude 190–1,400 m Area 80,000 ha Habitats Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Falco naumanni</i> , <i>Grus japonensis</i>				
<b>41</b>	<b>Dashanzuizi</b>	Unprotected	A1	A4i,iii
Coordinates 43°40'N 128°40'E Altitude 340–800 m Area 120,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands				
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i>				
Congregatory waterbirds <i>Mergus squamatus</i>				
<b>42</b>	<b>Baihe-Wanbao</b>	Unprotected	A1	A3 A4i,iii
Coordinates 42°40'N 128°05'E Altitude 600–700 m Area 120,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands				
Threatened species <i>Aythya baeri</i> , <i>Mergus squamatus</i>				
Biomes AS02: Boreal forest (Taiga)				
Congregatory waterbirds <i>Aix galericulata</i>				
<b>43</b>	<b>Tumen River at Jingxin-Fangchuan</b>	Unprotected	A1	A4i,iii
Coordinates 42°35'N 130°32'E Altitude 5–695 m Area 8,000 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Haliaeetus pelagicus</i> , <i>Grus japonensis</i> , <i>Emberiza jankowskii</i>				
Congregatory waterbirds <i>Anas platyrhynchos</i> , <i>Anas crecca</i> , <i>Grus japonensis</i>				
<b>44</b>	<b>Changbai Shan National Nature Reserve</b>	Protected <sup>BR</sup>	A1	A3 A4i
Coordinates 42°03'N 128°00'E Altitude 780–2,690 m Area 196,465 ha Habitats Forest				
Threatened species <i>Ciconia boyciana</i> , <i>Mergus squamatus</i> , <i>Falco naumanni</i>				
Biomes AS02: Boreal forest (Taiga); AS03: North-east Asian temperate forest				
Congregatory waterbirds <i>Mergus squamatus</i>				
<b>45</b>	<b>Yunfeng Reservoir</b>	Unprotected	A1	A4iii
Coordinates 41°30'N 126°35'E Altitude c.400 m Area 10,000 ha Habitats Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i>				



Table 3. Important Bird Areas in Liaoning Province (see Map 1).				
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site				
46	Longtan Reservoir	Unprotected	A1	
Coordinates 41°50'N 120°27'E Altitude 300–500 m Area 28,000 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Aythya baeri</i>				
47	Yiwulü Shan Nature Reserve	Protected	A1	A3
Coordinates 41°36'N 121°40'E Altitude 200–800 m Area 11,351 ha Habitats Forest; Shrubland Threatened species <i>Otis tarda</i> Biomes AS03: North-east Asian temperate forest				
48	Shuangtai (Shuangtaizi) Estuary and Inner Gulf of Liaodong	Partially protected <sup>AP</sup>	A1	A4i,iii
Coordinates 41°00'N 121°45'E Altitude 0–4 m Area 130,000 ha Habitats Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> , <i>Larus saundersi</i> , <i>Megalurus pryri</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser fabalis</i> , <i>Tadorna ferruginea</i> , <i>Tadorna tadorna</i> , <i>Grus leucogeranus</i> , <i>Grus japonensis</i> , <i>Calidris tenuirostris</i> , <i>Larus saundersi</i>				
49	Wolong Hu (Xi Paozi)	Unprotected	A1	A4iii
Coordinates 42°44'N 123°16'E Altitude 10–50 m Area 14,400 ha Habitats Wetlands Threatened species <i>Aythya baeri</i> , <i>Grus leucogeranus</i>				
50	Wafangdian Fuzhou Wan	Unprotected	A1	A4i
Coordinates 39°40'N 121°35'E Altitude 0–10 m Area 30,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus monacha</i> Congregatory waterbirds <i>Grus grus</i>				
51	She Dao Island	Protected	A1	A4i
Coordinates 38°58'N 120°59'E Altitude 0–210 m Area 73 ha Habitats Coastline Threatened species <i>Egretta eulophotes</i> , <i>Aquila clanga</i> Congregatory waterbirds <i>Larus crassirostris</i>				
52	Haimao Dao Island	Unprotected	A1	A4i
Coordinates 38°53'N 121°02'E Altitude 0–119 m Area 30 ha Habitats Coastline Threatened species <i>Egretta eulophotes</i> Congregatory waterbirds <i>Egretta eulophotes</i> , <i>Larus crassirostris</i>				
53	Laotieshan Nature Reserve	Protected	A1	A4i,iv
Coordinates 38°40'N 121°06'E Altitude 5–456 m Area 17,000 ha Habitats Coastline; Forest; Shrubland; Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Ciconia boyciana</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Haliaeetus pelagicus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Egretta eulophotes</i>				
54	Zhuanghe Coast	Unprotected	A1	
Coordinates 39°35'N 122°45'E Altitude 0–5 m Area 22,070 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i>				
55	Shicheng Dao Island	Unprotected	A1	A4i
Coordinates 39°33'N 123°00'E Altitude 0–50 m Area 4,000 ha Habitats Coastline Threatened species <i>Egretta eulophotes</i> Congregatory waterbirds <i>Egretta eulophotes</i>				
56	Xingren Tuo Island	Protected	A1	A4i
Coordinates 39°31'N 123°02'E Altitude 0–43 m Area 100 ha Habitats Coastline Threatened species <i>Egretta eulophotes</i> , <i>Platalea minor</i> Congregatory waterbirds <i>Egretta eulophotes</i>				
57	Yalu Jiang Estuary	Protected <sup>AP</sup>	A1	A4i,iii
Coordinates 39°50'N 124°08'E Altitude 0–5 m Area 108,057 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Larus saundersi</i> , <i>Megalurus pryri</i> Congregatory waterbirds <i>Platalea minor</i> , <i>Limosa lapponica</i> , <i>Calidris tenuirostris</i> , <i>Calidris alpina</i>				
58	Shuifeng Reservoir and middle reaches of Yalu Jiang	Unprotected	A1	A4iii
Coordinates 40°30'N 125°00'E Altitude 50–200 m Area 30,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Aythya baeri</i> , <i>Grus japonensis</i>				

Table 4. Important Bird Areas in Inner Mongolia Autonomous Region (see Map 1).				
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site				
59	Mangui	Unprotected	A1	A3
Coordinates 52°08'N 122°12'E Altitude 700–1,236 m Area 385,000 ha Habitats Forest; Wetlands Threatened species <i>Anser cygnoides</i> , <i>Mergus squamatus</i> , <i>Grus leucogeranus</i> , <i>Grus japonensis</i> Biomes AS03: North-east Asian temperate forest				
60	Hanma	Protected	A1	A3
Coordinates 51°35'N 122°42'E Altitude 1,000–1,466 m Area 107,348 ha Habitats Forest; Grassland Threatened species <i>Mergus squamatus</i> , <i>Grus japonensis</i> Biomes AS03: North-east Asian temperate forest				
61	Genhe	Partially protected	A1	A3
Coordinates 51°00'N 122°00'E Altitude 784–1,142 m Area 40,900 ha Habitats Forest; Wetlands Threatened species <i>Anas formosa</i> , <i>Grus leucogeranus</i> , <i>Grus japonensis</i> Biomes AS03: North-east Asian temperate forest				
62	Huret	Unprotected	A1	
Coordinates 49°48'N 118°27'E Altitude 520–800 m Area 273,500 ha Habitats Grassland; Wetlands Threatened species <i>Anser cygnoides</i> , <i>Grus monacha</i>				
63	Orqohan	Partially protected	A1	
Coordinates 49°45'N 121°50'E Altitude 900–1,243 m Area 1,640,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i>				
64	Nuomin-Bila He-Dayangshu	Partially protected	A1	
Coordinates 49°40'N 122°50'E Altitude 600–1,300 m Area 198,360 ha Habitats Forest; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i>				



Table 4 ... continued. Important Bird Areas in Inner Mongolia Autonomous Region (see Map 1).					
65	Dalai Nur	Protected <sup>AP,BR,R</sup>	A1	A4i	
Coordinates 49°00'N 117°23'E Altitude 260–543 m Area 740,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Anser cygnoides</i>					
66	Huihe	Protected	A1	A4i,iii	
Coordinates 48°24'N 118°42'E Altitude 700–800 m Area 120,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Grus japonensis</i>					
67	Honggolj	Protected	A1		
Coordinates 48°10'N 120°13'E Altitude 780–1,113 m Area 6,167 ha Habitats Forest; Grassland ■ Threatened species <i>Otis tarda</i>					
68	Tumuji	Protected	A1		
Coordinates 46°30'N 122°50'E Altitude 150–160 m Area 94,830 ha Habitats Grassland; Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Grus leucogeranus</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>					
69	Holqin	Protected	A1	A4i	
Coordinates 44°54'N 121°57'E Altitude 180–200 m Area 126,987 ha Habitats Grassland; Shrubland; Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Aquila clanga</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Grus japonensis</i>					
70	Daqinggou	Protected	A1		
Admin region Inner Mongolia Coordinates 42°46'N 122°14'E Altitude 168–253 m Area 8,183 ha Habitats Grassland; Shrubland ■ Threatened species <i>Anser cygnoides</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>					
71	Ulgai	Unprotected	A1	A4iii	
Coordinates 45°45'N 118°30'E Altitude 890–1,020 m Area 1,800,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Grus vipio</i> , <i>Otis tarda</i>					
72	Hasuhai	Protected	A1	A4iii	
Coordinates 45°38'N 118°26'E Altitude c.989 m Area 5,360 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Aythya baeri</i>					
73	Saihan Ul	Protected <sup>BR</sup>	A1		
Coordinates 44°14'N 118°36'E Altitude 1,000–1,997 m Area 100,400 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Aquila clanga</i> , <i>Otis tarda</i>					
74	Wangyedian	Protected	A1		
Coordinates 41°37'N 118°25'E Altitude 1,090–1,750 m Area 9,140 ha Habitats Shrubland ■ Threatened species <i>Turdus feae</i>					
75	Bayan Obo	Protected	A1		
Coordinates 43°33'N 117°11'E Altitude 1,300–1,500 m Area 13,862 ha Habitats Desert; Shrubland ■ Threatened species <i>Ciconia boyciana</i> , <i>Grus vipio</i> , <i>Otis tarda</i>					
76	Dali Nur	Protected	A1	A4i,iii	
Coordinates 43°19'N 116°50'E Altitude 1,200–1,226 m Area 119,413 ha Habitats Grassland; Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Grus vipio</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Cygnus cygnus</i> , <i>Anser cygnoides</i> , <i>Grus vipio</i> , <i>Fulica atra</i>					
77	Xilin Gol	Protected <sup>BR</sup>	A1	A3	
Coordinates 43°05'N 116°30'E Altitude 950–1,500 m Area 1,078,600 ha Habitats Grassland ■ Threatened species <i>Anser cygnoides</i> , <i>Otis tarda</i> ■ Biomes AS03: North-east Asian temperate forest					
78	Caimushan	Unprotected	A1		
Coordinates 42°22'N 116°47'E Altitude 1,200–1,400 m Area 26,000 ha Habitats Forest; Grassland ■ Threatened species <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Otis tarda</i>					
79	Qagan Nur	Protected	A1		
Coordinates 43°25'N 114°52'E Altitude 1,010–1,150 m Area 64,800 ha Habitats Grassland; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Grus vipio</i>					
80	Damaoqi	Unprotected	A1		
Coordinates 41°30'N 109°35'E Altitude 1,100–1,700 m Area 1,100,000 ha Habitats Grassland ■ Threatened species <i>Falco naumanni</i> , <i>Otis tarda</i>					
81	Ulansuhai Nur	Protected	A1	A4iii	
Coordinates 41°06'N 108°50'E Altitude c.1,018 m Area 29,333 ha Habitats Wetlands ■ Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Larus relictus</i>					
82	Ordos Taolimiao-Alashanwan Haizi	Protected <sup>R</sup>	A1	A4i	
Coordinates 39°48'N 109°20'E Altitude 1,269–1,615 m Area 8,800 ha Habitats Grassland; Wetlands ■ Threatened species <i>Larus relictus</i> ■ Congregatory waterbirds <i>Larus relictus</i>					
83	Nudeng	Protected	A1		
Coordinates 42°14'N 106°31'E Altitude 840–960 m Area 28,040 ha Habitats Desert; Shrubland ■ Threatened species <i>Falco naumanni</i>					
84	Helan Shan	Protected	A1	A2	A3
Coordinates 38°39'N 105°49'E Altitude 1,500–3,500 m Area 67,700 ha Habitats Forest; Grassland ■ Threatened species <i>Falco naumanni</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS03: North-east Asian temperate forest					
85	Ejin Qidaoqiao	Protected	A1		
Coordinates 42°00'N 101°10'E Altitude Unknown Area 1,274 ha Habitats Desert ■ Threatened species <i>Larus relictus</i>					

**Map 2.** Location and size of Important Bird Areas in Xinjiang Autonomous Region, Tibet Autonomous Region and Qinghai Province (see Tables 5–7).

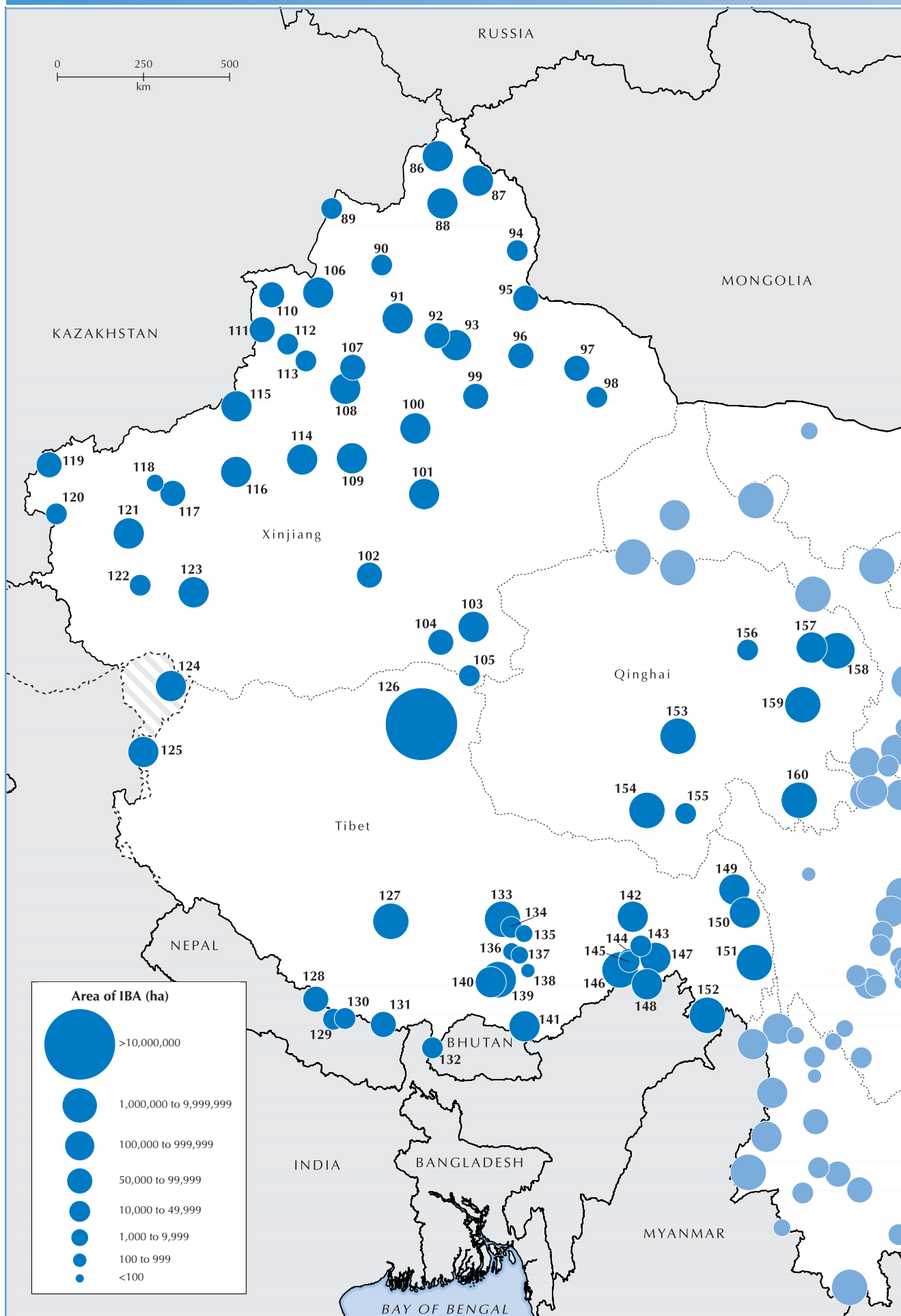




Table 5. Important Bird Areas in Xinjiang Autonomous Region (see Map 2).				
<b>86</b>	<b>Burqin River and Kanas Lake</b>	Partially protected	A1	A3 A4i
Coordinates 48°20'N 87°00'E Altitude 490–3,000 m Area 210,000 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Columba eversmanni</i> Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i>				
<b>87</b>	<b>Altay forest and steppe</b>	Partially protected	A1	A3
Coordinates 47°50'N 88°40'E Altitude 960–3,200 m Area 120,000 ha Habitats Forest; Grassland Threatened species <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Saxicola insignis</i> Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane				
<b>88</b>	<b>Ulungur Lake and Jili Lake (Fu Hai)</b>	Unprotected	A1	A3
Coordinates 47°15'N 87°20'E Altitude 468–600 m Area 110,000 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>89</b>	<b>Tacheng (Qoqek) area</b>	Unprotected	A1	A3
Coordinates 46°50'N 83°00'E Altitude 440–2,000 m Area 45,000 ha Habitats Grassland; Wetlands Threatened species <i>Oxyura leucocephala</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Saxicola insignis</i> Biomes AS04: Eurasian steppe and desert				
<b>90</b>	<b>Karamay desert and lakes</b>	Unprotected	A1	A3
Coordinates 45°40'N 85°10'E Altitude 250–400 m Area 38,000 ha Habitats Desert; Wetlands Threatened species <i>Marmaronetta angustirostris</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>91</b>	<b>Oasis, Desert and Wetland at Mosuowan</b>	Unprotected	A1	A3 A4i
Coordinates 44°30'N 86°00'E Altitude 350–800 m Area 125,000 ha Habitats Desert; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Cygnus cygnus</i> , <i>Anas platyrhynchos</i> , <i>Larus ridibundus</i>				
<b>92</b>	<b>Desert and wetland from Northern Urumqi to Dabancheng</b>	Unprotected		A3 A4iii
Coordinates 44°10'N 87°30'E Altitude 400–1,800 m Area 80,000 ha Habitats Artificial landscapes (terrestrial); Desert; Grassland; Wetlands Biomes AS04: Eurasian steppe and desert				
<b>93</b>	<b>Bogda (Tian Chi)</b>	Protected	A1	A3
Coordinates 44°00'N 88°15'E Altitude 450–5,445 m Area 160,000 ha Habitats Forest; Grassland; Shrubland Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane				
<b>94</b>	<b>Qinggil Country and Burgen River Valley</b>	Partially protected	A1	A3
Coordinates 46°15'N 90°20'E Altitude 1,000–3,300 m Area 15,000 ha Habitats Forest; Wetlands Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Saxicola insignis</i> Biomes AS04: Eurasian steppe and desert				
<b>95</b>	<b>Baytik Shan</b>	Unprotected	A1	A3
Coordinates 45°10'N 90°45'E Altitude 1,200–3,290 m Area 73,000 ha Habitats Grassland Threatened species <i>Falco naumanni</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane				
<b>96</b>	<b>Mori Grassland</b>	Unprotected	A1	A3
Coordinates 43°50'N 90°40'E Altitude 1,000–2,800 m Area 75,000 ha Habitats Desert; Grassland Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>97</b>	<b>Barkol Lake and grassland</b>	Unprotected	A1	A3
Coordinates 43°35'N 92°45'E Altitude 1,585–4,021 m Area 98,000 ha Habitats Grassland Threatened species <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>98</b>	<b>Oasis and Desert in Hami</b>	Unprotected	A1	A3
Coordinates 42°55'N 93°30'E Altitude 300–2,800 m Area 28,000 ha Habitats Artificial landscapes (terrestrial); Desert Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>99</b>	<b>Ayding Kol</b>	Unprotected	A1	A3
Coordinates 42°50'N 89°05'E Altitude -154–100 m Area 64,000 ha Habitats Desert; Shrubland Threatened species <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert				
<b>100</b>	<b>Bosten Lake</b>	Unprotected		A3 A4i,iii
Coordinates 42°00'N 87°00'E Altitude 1,048–1,100 m Area 190,000 ha Habitats Wetlands Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Larus ridibundus</i>				
<b>101</b>	<b>Lower reaches of Tarim River</b>	Unprotected	A1	A2 A3 A4i
Coordinates 40°30'N 87°30'E Altitude 780–960 m Area 750,000 ha Habitats Desert; Shrubland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i>				
<b>102</b>	<b>Qiemo Oasis and Qarqan River</b>	Unprotected		A2 A3 A4i
Coordinates 38°30'N 85°50'E Altitude 1,000–1,250 m Area 85,000 ha Habitats Artificial landscapes (terrestrial); Desert; Wetlands Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i>				
<b>103</b>	<b>Ayark Kol and alpine grassland</b>	Protected	A1	A3 A4i
Coordinates 37°30'N 89°30'E Altitude 3,876–4,100 m Area 125,000 ha Habitats Grassland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Larus brunicephalus</i>				
<b>104</b>	<b>Aqqik Kol and alpine grassland</b>	Protected	A1	A3
Coordinates 37°05'N 88°25'E Altitude 4,250–4,250 m Area 62,000 ha Habitats Grassland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane				

Table 5 ... continued. Important Bird Areas in Xinjiang Autonomous Region (see Map 2).						
<b>105</b>	<b>Jingyu Hu</b>	Protected	A1	A3		
Coordinates 36°20'N 89°25'E Altitude 4,800–5,300 m Area 27,000 ha Habitats Wetlands Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane						
<b>106</b>	<b>Ebi Nur and Kuytun River</b>	Unprotected	A1	A4i,iii		
Coordinates 44°53'N 82°55'E Altitude 195–300 m Area 120,000 ha Habitats Wetlands Threatened species <i>Oxyura leucocephala</i> Congregatory waterbirds <i>Cygnus olor</i>						
<b>107</b>	<b>Kunes forest</b>	Partially protected	A1	A3		
Coordinates 43°15'N 84°30'E Altitude 1,100–4,100 m Area 54,000 ha Habitats Forest; Grassland; Shrubland Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Columba eversmanni</i> Biomes AS04: Eurasian steppe and desert						
<b>108</b>	<b>Bayanbulak and Kaidu River Valley</b>	Protected	A1	A4i,iii		
Coordinates 42°45'N 84°20'E Altitude 2,300–2,800 m Area 136,894 ha Habitats Grassland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> Congregatory waterbirds <i>Podiceps auritus</i> , <i>Phalacrocorax carbo</i> , <i>Casmerodius albus</i> , <i>Cygnus cygnus</i> , <i>Grus virgo</i> , <i>Grus grus</i>						
<b>109</b>	<b>Tarim Euphrates Poplar Forest Nature Reserve</b>	Protected	A1	A2	A3	A4i,iii
Coordinates 41°10'N 84°50'E Altitude 900–950 m Area 387,900 ha Habitats Artificial landscapes (terrestrial); Shrubland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Anas platyrhynchos</i>						
<b>110</b>	<b>Sayram Nur</b>	Unprotected	A1	A3		
Coordinates 44°40'N 81°10'E Altitude 2,073–3,000 m Area 62,000 ha Habitats Forest; Wetlands Threatened species <i>Oxyura leucocephala</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert						
<b>111</b>	<b>Qapqal grassland and wetland</b>	Unprotected	A1	A3		
Coordinates 43°50'N 81°00'E Altitude 550–1,100 m Area 75,000 ha Habitats Grassland; Wetlands Threatened species <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Otis tarda</i> , <i>Columba eversmanni</i> Biomes AS04: Eurasian steppe and desert						
<b>112</b>	<b>Ili River basin</b>	Partially protected	A1	A3		
Coordinates 43°35'N 82°00'E Altitude 680–1,100 m Area 36,000 ha Habitats Grassland; Shrubland; Wetlands Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Falco naumanni</i> , <i>Otis tarda</i> , <i>Columba eversmanni</i> Biomes AS04: Eurasian steppe and desert						
<b>113</b>	<b>Gongliu forest</b>	Partially protected	A1	A3		
Coordinates 43°15'N 82°45'E Altitude 1,300–4,000 m Area 38,000 ha Habitats Forest Threatened species <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Otis tarda</i> , <i>Columba eversmanni</i> Biomes AS04: Eurasian steppe and desert						
<b>114</b>	<b>Xayar forest and wetland</b>	Unprotected	A1	A2	A3	A4i
Coordinates 41°00'N 83°05'E Altitude 940–1,000 m Area 280,000 ha Habitats Desert; Shrubland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Ciconia nigra</i>						
<b>115</b>	<b>Mount Tuomuer in Tianshan</b>	Protected	A1	A3		
Coordinates 42°00'N 80°30'E Altitude 2,000–7,435 m Area 100,000 ha Habitats Forest; Grassland Threatened species <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane						
<b>116</b>	<b>Aksu River basin</b>	Unprotected	A1	A2	A3	A4i,iii
Coordinates 40°30'N 80°50'E Altitude 1,000–1,050 m Area 290,000 ha Habitats Desert; Shrubland; Wetlands Threatened species <i>Haliaeetus leucoryphus</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Casmerodius albus</i> , <i>Anas platyrhynchos</i>						
<b>117</b>	<b>Bachu Oasis</b>	Unprotected		A2	A3	A4i,iii
Coordinates 39°45'N 78°45'E Altitude 1,100–2,100 m Area 50,000 ha Habitats Desert; Wetlands Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Anas platyrhynchos</i>						
<b>118</b>	<b>Xekar Reservoir</b>	Unprotected	A1	A2	A3	
Coordinates 39°48'N 77°20'E Altitude 1,100–1,200 m Area 5,000 ha Habitats Wetlands Threatened species <i>Oxyura leucocephala</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert						
<b>119</b>	<b>Ulugqat grassland and wetland</b>	Unprotected	A1	A3		
Coordinates 39°50'N 74°20'E Altitude 2,000–3,500 m Area 85,000 ha Habitats Grassland Threatened species <i>Haliaeetus leucoryphus</i> , <i>Otis tarda</i> Biomes AS04: Eurasian steppe and desert						
<b>120</b>	<b>Bulungkol grassland and wetland</b>	Unprotected	A1	A3		
Coordinates 38°45'N 74°55'E Altitude 3,100–4,500 m Area 25,000 ha Habitats Grassland; Wetlands Threatened species <i>Saxicola insignis</i> Biomes AS05: Eurasian high montane						
<b>121</b>	<b>Markit-Yarkant Oasis</b>	Unprotected	A1	A2	A3	A4i
Coordinates 38°40'N 77°30'E Altitude 1,150–1,250 m Area 240,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Haliaeetus leucoryphus</i> , <i>Otis tarda</i> , <i>Columba eversmanni</i> Endemic Bird Areas 127: Taklimakan Desert <sup>1</sup> Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i>						
<b>122</b>	<b>Pishan Oasis<sup>1</sup></b>	Unprotected		A2	A3	
Coordinates 37°30'N 78°10'E Altitude 1,300–1,950 m Area 30,000 ha Habitats Desert; Grassland Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert						
<b>123</b>	<b>Hotan Oasis</b>	Unprotected	A1	A2	A3	A4i
Coordinates 37°35'N 80°00'E Altitude 1,200–2,000 m Area 280,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Haliaeetus leucoryphus</i> Endemic Bird Areas 127: Taklimakan Desert Biomes AS04: Eurasian steppe and desert Congregatory waterbirds <i>Phalacrocorax carbo</i>						

FOOTNOTE <sup>1</sup> = Pishan Oasis (IBA 122) is the only known locality for the Data Deficient Vaurie's Nightjar *Caprimulgus centralasicus*.



Table 5 ... continued. Important Bird Areas in Xinjiang Autonomous Region (see Map 2).			
<b>124</b>	<b>Aksayqin Hu and alpine grassland<sup>2</sup></b>	Unprotected	A1 A2 A3
Coordinates 35°20'N 79°45'E Altitude 4,963–6,000 m Area 495,200 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Endemic Bird Areas s076: Southern Xinjiang mountains Biomes AS05: Eurasian high montane			
FOOTNOTE <sup>2</sup> = Aksayqin Hu and alpine grassland (IBA124) is the only known locality for the Data Deficient Sillem's Mountain-finch <i>Leucosticte sillemi</i> .			
Table 6. Important Bird Areas in Tibet Autonomous Region (see Map 2).			
<b>125</b>	<b>Bangong Co</b>	Unprotected	A1 A3 A4i
Coordinates 33°42'N 79°12'E Altitude c.4,241 m Area 560,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Grus nigricollis</i> , <i>Larus ichthyaeus</i>			
<b>126</b>	<b>Changtang plateau</b>	Protected	A1 A3 A4i,iii,iv
Coordinates 35°10'N 88°00'E Altitude 4,800–5,000 m Area 33,792,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Anser indicus</i> , <i>Tadorna ferruginea</i> , <i>Grus nigricollis</i> , <i>Grus virgo</i> , <i>Larus ichthyaeus</i> , <i>Larus brunnecephalus</i>			
<b>127</b>	<b>Xainza</b>	Protected	A1 A3 A4i
Coordinates 30°29'N 87°30'E Altitude 4,000–6,000 m Area 4,000,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Anser indicus</i> , <i>Tadorna ferruginea</i> , <i>Grus nigricollis</i>			
<b>128</b>	<b>Jiang Cun</b>	Partially protected	A3
Coordinates 28°27'N 85°26'E Altitude 1,800–7,300 m Area 54,000 ha Habitats Forest; Grassland			
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>129</b>	<b>Zham</b>	Protected	A3
Coordinates 28°00'N 86°00'E Altitude 1,600–6,000 m Area 19,500 ha Habitats Forest; Grassland			
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>130</b>	<b>Rongxar</b>	Protected	A3
Coordinates 28°03'N 86°20'E Altitude 1,600–6,000 m Area 15,000 ha Habitats Forest; Grassland			
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>131</b>	<b>Pum Qu</b>	Protected	A3
Coordinates 28°0'N 87°29'E Altitude 1,600–6,000 m Area 57,400 ha Habitats Forest; Wetlands			
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>132</b>	<b>Dromo (Yadong)</b>	Unprotected	A3
Coordinates 27°31'N 88°58'E Altitude 1,800–5,000 m Area 27,100 ha Habitats Forest			
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>133</b>	<b>Nam Co</b>	Protected	A1 A3 A4i
Coordinates 30°42'N 90°54'E Altitude c.4,750 m Area 1,060,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Grus nigricollis</i>			
<b>134</b>	<b>Damxung</b>	Unprotected	A1 A3 A4i
Coordinates 30°29'N 91°08'E Altitude c.4,300 m Area 20,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Grus nigricollis</i>			
<b>135</b>	<b>Razhêng Temple</b>	Unprotected	A2 A3
Coordinates 30°20'N 91°31'E Altitude 4,100–5,385 m Area 7,500 ha Habitats Shrubland			
Endemic Bird Areas 133: Southern Tibet Biomes AS05: Eurasian high montane			
<b>136</b>	<b>Karze Reservoir</b>	Unprotected	A1 A4i
Coordinates 29°54'N 91°10'E Altitude c.3,700 m Area 4,000 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands			
Threatened species <i>Aythya baeri</i> , <i>Grus nigricollis</i> Congregatory waterbirds <i>Grus nigricollis</i>			
<b>137</b>	<b>Painbo</b>	Protected	A1 A3
Coordinates 29°49'N 91°25'E Altitude 3,600–3,700 m Area 9,680 ha Habitats Artificial landscapes (terrestrial); Grassland			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane			
<b>138</b>	<b>Shongsep Temple</b>	Unprotected	A2 A3
Coordinates 29°27'N 91°40'E Altitude 3,600–5,800 m Area 400 ha Habitats Shrubland			
Endemic Bird Areas 133: Southern Tibet Biomes AS05: Eurasian high montane			
<b>139</b>	<b>Yarlong Zangpo plain near Lhaza</b>	Partially protected	A1 A3 A4i
Coordinates 29°16'N 90°51'E Altitude 3,000–4,000 m Area 1,000,000 ha Habitats Grassland; Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane Congregatory waterbirds <i>Grus nigricollis</i>			
<b>140</b>	<b>Yamdruk Co</b>	Partially protected	A1 A3 A4iii
Coordinates 29°11'N 90°37'E Altitude c.4,500 m Area 900,000 ha Habitats Artificial landscapes (terrestrial); Wetlands			
Threatened species <i>Grus nigricollis</i> Biomes AS05: Eurasian high montane			
<b>141</b>	<b>Lhakhang</b>	Unprotected	A1 A2 A3
Coordinates 28°10'N 91°40'E Altitude 800–7,089 m Area 103,000 ha Habitats Forest			
Threatened species <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Aceros nipalensis</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>142</b>	<b>Banbar</b>	Unprotected	A3
Coordinates 30°49'N 94°52'E Altitude 3,000–5,302 m Area 878,000 ha Habitats Forest; Grassland			
Biomes AS05: Eurasian high montane			
<b>143</b>	<b>Tangmai</b>	Unprotected	A1 A3
Coordinates 30°06'N 95°05'E Altitude 2,000–2,500 m Area 10,000 ha Habitats Forest			
Threatened species <i>Saxicola insignis</i> Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			

Table 6 ... continued. Important Bird Areas in Tibet Autonomous Region (see Map 2).			
<b>144</b>	<b>Serkhyim La Mountain</b>	Unprotected	■ A2 ■ A3
Coordinates 29°47'N 94°44'E Altitude 3,500–4,500 m Area 30,000 ha Habitats Forest ■ Endemic Bird Areas 133: Southern Tibet ■ Biomes AS05: Eurasian high montane			
<b>145</b>	<b>Lunang</b>	Unprotected	■ A2 ■ A3
Coordinates 29°44'N 94°44'E Altitude 3,000–4,000 m Area 30,000 ha Habitats Forest ■ Endemic Bird Areas 133: Southern Tibet ■ Biomes AS05: Eurasian high montane			
<b>146</b>	<b>Nyingchi</b>	Partially protected	■ A3
Coordinates 29°34'N 94°30'E Altitude 2,900–7,756 m Area 1,190,000 ha Habitats Forest ■ Biomes AS05: Eurasian high montane			
<b>147</b>	<b>Bomi</b>	Partially protected	■ A2 ■ A3
Coordinates 29°50'N 95°33'E Altitude 1,900–6,000 m Area 420,000 ha Habitats Forest ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>148</b>	<b>Mêdog</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 29°13'N 95°18'E Altitude 600–7,089 m Area 242,620 ha Habitats Forest ■ Threatened species <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Aceros nipalensis</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>149</b>	<b>Chamdo</b>	Partially protected	■ A2 ■ A3
Coordinates 31°25'N 98°00'E Altitude 3,000–5,524 m Area 220,000 ha Habitats Forest; Grassland ■ Endemic Bird Areas 134: Eastern Tibet ■ Biomes AS05: Eurasian high montane			
<b>150</b>	<b>Gonjo</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 30°52'N 98°18'E Altitude 2,600–5,274 m Area 890,000 ha Habitats Forest; Grassland ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 134: Eastern Tibet; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane			
<b>151</b>	<b>Markam</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 29°41'N 98°33'E Altitude 2,000–6,500 m Area 1,760,000 ha Habitats Forest; Grassland ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 134: Eastern Tibet; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>152</b>	<b>Zayü</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 28°28'N 97°06'E Altitude 700–6,764 m Area 1,800,000 ha Habitats Forest; Grassland ■ Threatened species <i>Lophophorus sclateri</i> ■ Endemic Bird Areas 130: Eastern Himalayas ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			

Table 7. Important Bird Areas in Qinghai (see Map 2).			
R = IBA is wholly or partially a Ramsar Site			
<b>153</b>	<b>Madoi</b>	Unprotected	■ A1 ■ A2 ■ A3 ■ A4iii
Coordinates 35°04'N 96°21'E Altitude 3,400–5,180 m Area 5,148,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus nigricollis</i> , <i>Saxicola insignis</i> ■ Endemic Bird Areas s078: Northern Qinghai-Tibetan plateau ■ Biomes AS05: Eurasian high montane			
<b>154</b>	<b>Sanjiangyuan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3 ■ A4iii
Coordinates 33°20'N 95°20'E Altitude 4,000–5,000 m Area 1,523,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> ■ Endemic Bird Areas 135: Qinghai mountains; s078: Northern Qinghai-Tibetan plateau ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>155</b>	<b>Longbaotan</b>	Protected	■ A1 ■ A3 ■ A4i
Coordinates 33°13'N 96°30'E Altitude 4,100–4,200 m Area 10,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Grus nigricollis</i> ■ Biomes AS05: Eurasian high montane ■ Congregatory waterbirds <i>Grus nigricollis</i>			
<b>156</b>	<b>Qaidam Ulan</b>	Unprotected	■ A2 ■ A3
Coordinates 37°00'N 98°40'E Altitude c.300 m Area 11,000 ha Habitats Forest; Grassland ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS07: Sino-Himalayan temperate forest			
<b>157</b>	<b>Qinghai Hu (Koko Nor)</b>	Protected <sup>R</sup>	■ A1 ■ A2 ■ A3 ■ A4i,iii
Coordinates 37°00'N 100°50'E Altitude 3,190–3,200 m Area 495,200 ha Habitats Forest; Grassland; Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus nigricollis</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest ■ Congregatory waterbirds <i>Phalacrocorax carbo</i> , <i>Anser indicus</i> , <i>Tadorna ferruginea</i> , <i>Anas acuta</i> , <i>Anas crecca</i> , <i>Grus virgo</i> , <i>Larus brunnecephalus</i>			
<b>158</b>	<b>Xining</b>	Partially protected	■ A2 ■ A3
Coordinates 36°54'N 101°41'E Altitude 2,600–2,700 m Area 1,008,000 ha Habitats Grassland; Wetlands ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS07: Sino-Himalayan temperate forest			
<b>159</b>	<b>Area between Qinghai Hu and A'nyêmaqên</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 35°42'N 100°27'E Altitude 2,700–4,568 m Area 1,620,000 ha Habitats Grassland ■ Threatened species <i>Aquila clanga</i> , <i>Grus nigricollis</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>160</b>	<b>Baima</b>	Unprotected	■ A1 ■ A2 ■ A3 ■ A4iii
Coordinates 33°28'N 100°10'E Altitude 3,700–5,369 m Area 1,620,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Grus nigricollis</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			



**Map 3.** Location and size of Important Bird Areas in Gansu Province, Ningxia Autonomous Region, Sichuan Province, Chongqing Province, Yunnan Province, Guizhou Province and Shaanxi Province (see Tables 8–14).

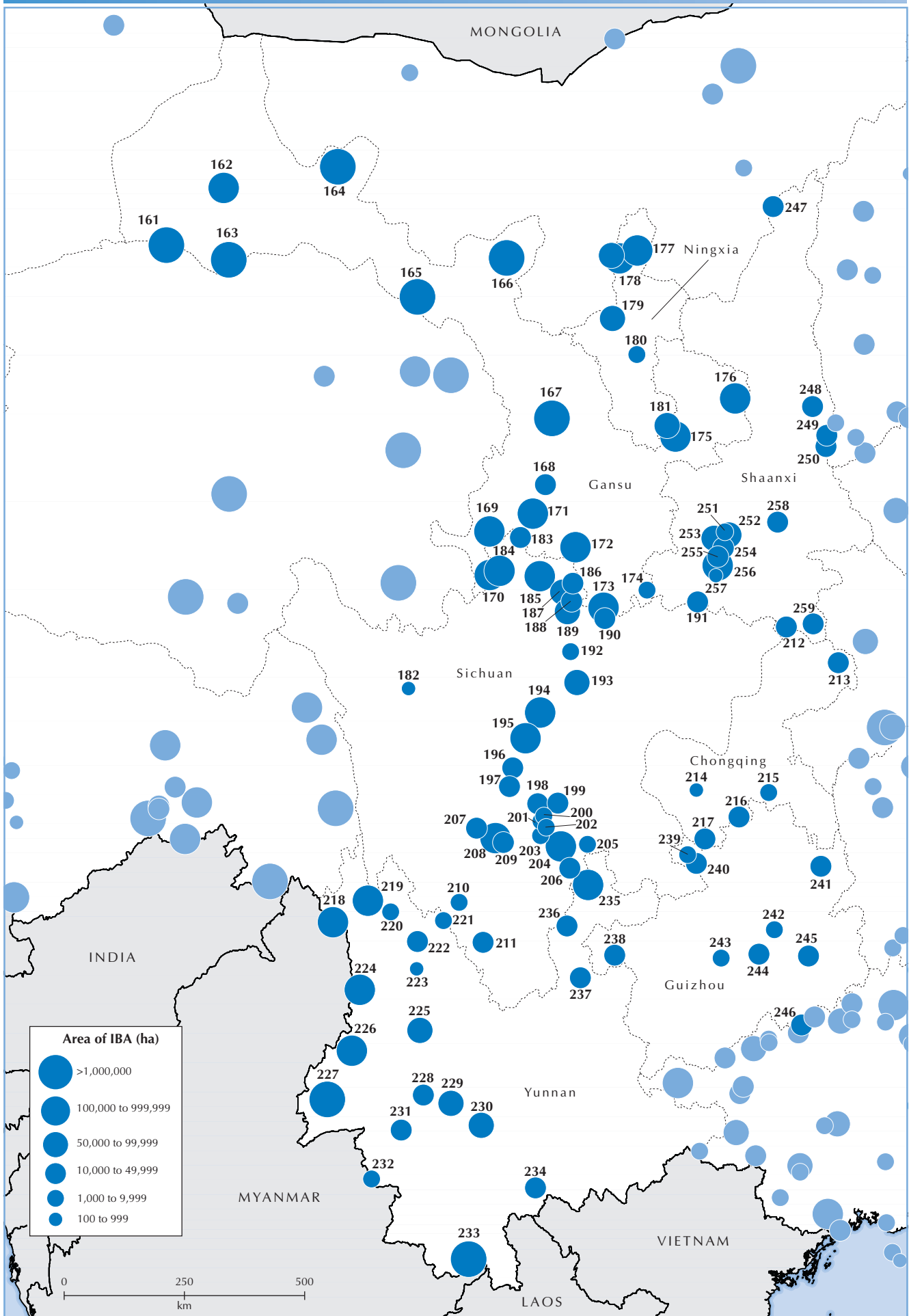


Table 8. Important Bird Areas in Gansu Province (see Map 3).					
BR = IBA is wholly or partially a Biosphere Reserve					
<b>161</b>	<b>Western Qilian Shan mountains</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3 ■ A4iii		
Coordinates 39°15'N 94°53'E Altitude 2,200–5,483 m Area 2,880,000 ha Habitats Grassland ■ Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> , <i>Larus relictus</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest					
<b>162</b>	<b>Anxi Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A3		
Coordinates 40°12'N 96°19'E Altitude 1,200–2,340 m Area 800,000 ha Habitats Desert; Wetlands ■ Threatened species <i>Falco naumanni</i> ■ Biomes AS04: Eurasian steppe and desert					
<b>163</b>	<b>Dunhuang Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A3		
Coordinates 39°00'N 96°25'E Altitude 1,100–5,798 m Area 3,600,000 ha Habitats Desert; Forest; Grassland; Shrubland ■ Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> ■ Biomes AS04: Eurasian steppe and desert; AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest					
<b>164</b>	<b>Jinta</b>	<b>Protected</b>	■ A1 ■ A3		
Coordinates 40°30'N 99°12'E Altitude 1,000–1,924 m Area 1,800,000 ha Habitats Desert; Grassland ■ Threatened species <i>Columba eversmanni</i> ■ Biomes AS04: Eurasian steppe and desert					
<b>165</b>	<b>Eastern Qilian Shan mountains</b>	<b>Partially protected</b>	■ A1 ■ A3 ■ A4iii		
Coordinates 38°15'N 101°00'E Altitude 2,250–4,850 m Area 4,284,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> , <i>Columba eversmanni</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest					
<b>166</b>	<b>Minqin</b>	<b>Partially protected</b>	■ A1 ■ A3		
Coordinates 38°47'N 103°15'E Altitude 1,100–1,950 m Area 1,600,000 ha Habitats Desert; Shrubland ■ Threatened species <i>Otis tarda</i> , <i>Columba eversmanni</i> ■ Biomes AS04: Eurasian steppe and desert					
<b>167</b>	<b>Loess Plateau in western Gansu</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3		
Coordinates 36°02'N 103°59'E Altitude 1,300–3,400 m Area 1,509,624 ha Habitats Artificial landscapes (terrestrial); Grassland ■ Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> , <i>Aquila heliaca</i> , <i>Otis tarda</i> ■ Endemic Bird Areas 135: Qinghai mountains ■ Biomes AS04: Eurasian steppe and desert; AS07: Sino-Himalayan temperate forest					
<b>168</b>	<b>Lianhua Shan</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3		
Coordinates 34°56'N 103°42'E Altitude 1,750–3,810 m Area 48,384 ha Habitats Forest; Grassland ■ Threatened species <i>Garrulax sukatschewi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains ■ Biomes AS07: Sino-Himalayan temperate forest					
<b>169</b>	<b>Ga Hai – Zecha</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3 ■ A4i,iii		
Coordinates 34°14'N 102°19'E Altitude 2,900–3,450 m Area 247,431 ha Habitats Grassland; Wetlands ■ Threatened species <i>Grus nigricollis</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest ■ Congregatory waterbirds <i>Grus nigricollis</i> , <i>Tringa totanus</i>					
<b>170</b>	<b>Huang He Shouqu Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A3 ■ A4iii		
Coordinates 33°30'N 102°15'E Altitude c.3,450 m Area 375,000 ha Habitats Grassland; Wetlands ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Grus nigricollis</i> ■ Biomes AS05: Eurasian high montane					
<b>171</b>	<b>Joné</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3		
Coordinates 34°28'N 103°21'E Altitude 2,100–4,630 m Area 250,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland ■ Threatened species <i>Aquila heliaca</i> , <i>Garrulax sukatschewi</i> , <i>Paradoxornis przewalskii</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest					
<b>172</b>	<b>Min Shan mountains</b>	<b>Unprotected</b>	■ A1 ■ A2 ■ A3		
Coordinates 33°50'N 104°15'E Altitude 1,200–4,504 m Area 440,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Garrulax sukatschewi</i> , <i>Paradoxornis przewalskii</i> , <i>Perisoreus internigrans</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest					
<b>173</b>	<b>Baishui Jiang Nature Reserve</b>	<b>Protected</b> <sup>BR</sup>	■ A1 ■ A2		
Coordinates 32°46'N 104°45'E Altitude 800–4,072 m Area 213,750 ha Habitats Grassland; Shrubland ■ Threatened species <i>Haliaeetus leucoryphus</i> , <i>Lophophorus lhuysii</i> , <i>Garrulax sukatschewi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS07: Sino-Himalayan temperate forest					
<b>174</b>	<b>Longshengou Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A3		
Coordinates 32°59'N 105°46'E Altitude 610–1,200 m Area 6,667 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Syrnaticus reevesii</i> ■ Biomes AS08: Sino-Himalayan subtropical forest					
<b>175</b>	<b>Pingliang</b>	<b>Partially protected</b>	■ A1 ■ A3		
Coordinates 35°30'N 106°50'E Altitude 1,300–2,200 m Area 190,000 ha Habitats Artificial landscapes (terrestrial); Grassland ■ Threatened species <i>Falco naumanni</i> ■ Biomes AS04: Eurasian steppe and desert					
<b>176</b>	<b>Heshui</b>	<b>Unprotected</b>	■ A1 ■ A3		
Coordinates 36°00'N 108°20'E Altitude 1,200–1,650 m Area 290,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Shrubland ■ Threatened species <i>Haliaeetus leucoryphus</i> ■ Biomes AS04: Eurasian steppe and desert					

Table 9. Important Bird Areas in Ningxia Autonomous Region (see Map 3).

<b>177</b>	<b>Yinchuan plain</b>	<b>Unprotected</b>	■ A1 ■ A3		
Coordinates 38°41'N 106°27'E Altitude 1,050–1,310 m Area 448,000 ha Habitats Artificial landscapes (terrestrial); Desert; Wetlands ■ Threatened species <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Otis tarda</i> ■ Biomes AS04: Eurasian steppe and desert					
<b>178</b>	<b>Helan Shan Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A3		
Coordinates 38°35'N 106°00'E Altitude 1,400–3,556 m Area 157,000 ha Habitats Forest; Grassland ■ Threatened species <i>Otis tarda</i> ■ Biomes AS04: Eurasian steppe and desert; AS07: Sino-Himalayan temperate forest					

**Table 9 ... continued.** Important Bird Areas in Ningxia Autonomous Region (see Map 3).

<b>179</b>	<b>Qingtongxia reservoir and Yellow River wetlands in Zhongning and Zhongwei</b>	Partially protected	A1	A4i,iii
Coordinates 37°36'N 105°40'E Altitude 1,100–1,300 m Area 60,000 ha Habitats Artificial landscapes (terrestrial); Desert; Wetlands				
Threatened species <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> Congregatory waterbirds <i>Anser cygnoides</i>				
<b>180</b>	<b>Luoshan Nature Reserve</b>	Protected		A3
Coordinates 36°57'N 106°09'E Altitude 1,650–2,169 m Area 7,100 ha Habitats Forest; Grassland				
Biomes AS04: Eurasian steppe and desert; AS07: Sino-Himalayan temperate forest				
<b>181</b>	<b>Liupan Shan Nature Reserve</b>	Protected	A1	A3
Coordinates 35°42'N 106°40'E Altitude 1,700–2,954 m Area 67,300 ha Habitats Grassland; Shrubland				
Threatened species <i>Aythya baeri</i> , <i>Haliaeetus leucoryphus</i> Biomes AS07: Sino-Himalayan temperate forest				

**Table 10.** Important Bird Areas in Sichuan Province (see Map 3).

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

<b>182</b>	<b>Kasha Hu</b>	Protected	A1	
Coordinates 31°40'N 100°16'E Altitude 3,520–3,600 m Area 300 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands				
Threatened species <i>Mergus squamatus</i> , <i>Grus nigricollis</i>				
<b>183</b>	<b>Têwo Nature Reserve</b>	Protected	A1	A3
Coordinates 34°05'N 103°01'E Altitude 2,400–3,800 m Area 20,000 ha Habitats Forest; Grassland; Shrubland				
Threatened species <i>Haliaeetus leucoryphus</i> Biomes AS07: Sino-Himalayan temperate forest				
<b>184</b>	<b>Zoigê (Ruo'ergai) Marshes</b>	Partially protected	A1	A2 A3 A4i
Coordinates 33°33'N 102°29'E Altitude 3,275–4,000 m Area 500,000 ha Habitats Grassland; Wetlands				
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Lophophorus lhuysii</i> , <i>Grus nigricollis</i> Endemic Bird Areas 138: West Sichuan mountains				
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest Congregatory waterbirds <i>Grus nigricollis</i>				
<b>185</b>	<b>Babso</b>	Unprotected	A1	A2 A3
Coordinates 33°24'N 103°23'E Altitude 3,000–4,225 m Area 150,000 ha Habitats Forest; Shrubland				
Threatened species <i>Haliaeetus leucoryphus</i> , <i>Lophophorus lhuysii</i> , <i>Perisoreus internigrans</i> Endemic Bird Areas 138: West Sichuan mountains				
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				
<b>186</b>	<b>Baihe Nature Reserve</b>	Protected	A1	A2 A3
Admin region Gansu Coordinates 33°14'N 104°07'E Altitude 1,700–4,453 m Area 16,200 ha Habitats Forest; Grassland; Shrubland				
Threatened species <i>Lophophorus lhuysii</i> , <i>Luscinia obscura</i> , <i>Garrulax sukatschewi</i> Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains				
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				
<b>187</b>	<b>Jiuzhaigou Nature Reserve</b>	Protected <sup>BR,WH</sup>	A1	A2 A3
Coordinates 33°06'N 103°52'E Altitude 2,000–4,764 m Area 64,300 ha Habitats Forest; Grassland; Shrubland				
Threatened species <i>Lophophorus lhuysii</i> , <i>Luscinia ruficeps</i> , <i>Luscinia obscura</i> , <i>Garrulax sukatschewi</i> , <i>Paradoxornis przewalskii</i> , <i>Certhia tianquanensis</i> , <i>Perisoreus internigrans</i> Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains				
Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest				

Zoigê marshes (IBA 184) is an important breeding area for Black-necked Crane *Grus nigricollis*. (PHOTO: SYLVIA CHOI AND LIU YANG)





Table 10 ... continued. Important Bird Areas in Sichuan Province (see Map 3).			
<b>188</b>	<b>Wanglang Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 32°56'N 104°03'E <b>Altitude</b> 2,400–4,980 m <b>Area</b> 32,297 ha <b>Habitats</b> Forest; Grassland; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> , <i>Luscinia ruficeps</i> , <i>Garrulax sukatschewi</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains; 138: West Sichuan mountains ■ <b>Biomes</b> AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>189</b>	<b>Huanglongsi Nature Reserve</b>	<b>Protected</b> <sup>BR,WH</sup>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 32°46'N 103°56'E <b>Altitude</b> 1,700–5,588 m <b>Area</b> 55,100 ha <b>Habitats</b> Forest; Grassland; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> , <i>Perisoreus internigrans</i> ■ <b>Endemic Bird Areas</b> 138: West Sichuan mountains ■ <b>Biomes</b> AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>190</b>	<b>Tangjiahe Nature Reserve</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 32°35'N 104°45'E <b>Altitude</b> 1,150–3,864 m <b>Area</b> 40,000 ha <b>Habitats</b> Forest; Grassland; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains; 138: West Sichuan mountains ■ <b>Biomes</b> AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>191</b>	<b>Micang Shan</b>	<b>Unprotected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 32°41'N 106°52'E <b>Altitude</b> 1,300–2,400 m <b>Area</b> 40,000 ha <b>Habitats</b> Artificial landscapes (terrestrial); Forest ■ <b>Threatened species</b> <i>Syrnaticus reevesii</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains ■ <b>Biomes</b> AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>192</b>	<b>Xiaozhaizigou Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 32°05'N 103°55'E <b>Altitude</b> 1,600–4,036 m <b>Area</b> 7,700 ha <b>Habitats</b> Forest; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> ■ <b>Endemic Bird Areas</b> 138: West Sichuan mountains ■ <b>Biomes</b> AS07: Sino-Himalayan temperate forest			
<b>193</b>	<b>Jiuding Shan Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 31°33'N 104°00'E <b>Altitude</b> 1,050–4,989 m <b>Area</b> 63,700 ha <b>Habitats</b> Artificial landscapes (terrestrial); Forest; Grassland; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> , <i>Syrnaticus reevesii</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains; 138: West Sichuan mountains ■ <b>Biomes</b> AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>194</b>	<b>Wolong Nature Reserve</b>	<b>Protected</b> <sup>BR</sup>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 30°41'N 102°46'E <b>Altitude</b> 1,200–6,250 m <b>Area</b> 200,000 ha <b>Habitats</b> Artificial landscapes (terrestrial); Forest; Grassland; Shrubland; Wetlands ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> , <i>Gallinago nemoricola</i> , <i>Luscinia obscura</i> , <i>Certhia tianquanensis</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains; 138: West Sichuan mountains ■ <b>Biomes</b> AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>195</b>	<b>Fengtongzhai Qiaopi</b>	<b>Partially protected</b>	■ A1 ■ A2 ■ A3
<b>Coordinates</b> 30°41'N 102°46'E <b>Altitude</b> 1,100–5,364 m <b>Area</b> 130,000 ha <b>Habitats</b> Artificial landscapes (terrestrial); Forest; Grassland; Shrubland ■ <b>Threatened species</b> <i>Lophophorus lhuysii</i> ■ <b>Endemic Bird Areas</b> 137: Central Sichuan mountains; 138: West Sichuan mountains ■ <b>Biomes</b> AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			

Wolong Nature Reserve (IBA 194) and several other large protected areas were established for giant panda *Ailuropoda melanoleuca*, but they also support a great diversity of Sino-Himalayan bird species. (PHOTO: MIKE CROSBY/BIRDLIFE)



Table 10 ... continued. Important Bird Areas in Sichuan Province (see Map 3).			
<b>196</b>	<b>Labaha Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 30°12'N 102°26'E Altitude 1,050–4,862 m Area 23,400 ha Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Grus nigricollis</i> , <i>Liocichla omeiensis</i> , <i>Alcippe variegaticeps</i> , <i>Certhia tianquanensis</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains; 140: Chinese subtropical forest ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>197</b>	<b>Erlang Shan</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°53'N 102°20'E Altitude 1,400–2,900 m Area 11,000 ha Habitats Forest ■ Threatened species <i>Liocichla omeiensis</i> , <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 140: Chinese subtropical forest ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>198</b>	<b>Wawu Shan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 29°33'N 102°55'E Altitude 1,100–3,485 m Area 16,000 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Lophophorus lhuysii</i> , <i>Liocichla omeiensis</i> , <i>Alcippe variegaticeps</i> , <i>Paradoxornis zappeyi</i> , <i>Certhia tianquanensis</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains; 140: Chinese subtropical forest ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>199</b>	<b>Emei Shan</b>	Unprotected <sup>WH</sup>	■ A1 ■ A2 ■ A3
Coordinates 29°32'N 103°21'E Altitude 500–3,099 m Area 17,500 ha Habitats Forest; Shrubland ■ Threatened species <i>Liocichla omeiensis</i> , <i>Alcippe variegaticeps</i> , <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 140: Chinese subtropical forest ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>200</b>	<b>Washan</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°20'N 103°01'E Altitude 1,400–3,226 m Area 6,750 ha Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains ■ Biomes AS07: Sino-Himalayan temperate forest			
<b>201</b>	<b>Daqiao</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°15'N 102°57'E Altitude Unknown Area 9,000 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Arborophila rufipectus</i> , <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 140: Chinese subtropical forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>202</b>	<b>Cizhu</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°08'N 103°03'E Altitude Unknown Area 8,400 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Arborophila rufipectus</i> , <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 140: Chinese subtropical forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>203</b>	<b>Ma'an Shan</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°00'N 102°55'E Altitude c.4,288 m Area 8,000 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Paradoxornis zappeyi</i> ■ Endemic Bird Areas 137: Central Sichuan mountains ■ Biomes AS07: Sino-Himalayan temperate forest			
<b>204</b>	<b>Dazhubao and Dafengding</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 28°47'N 103°20'E Altitude 800–4,042 m Area 190,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Arborophila rufipectus</i> , <i>Lophophorus lhuysii</i> , <i>Alcippe variegaticeps</i> , <i>Paradoxornis zappeyi</i> , <i>Oriolus mellianus</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains; 140: Chinese subtropical forest ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>205</b>	<b>Pingshan Wuzhi Shan</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 28°47'N 103°54'E Altitude 1,400–1,790 m Area 3,250 ha Habitats Forest ■ Threatened species <i>Arborophila rufipectus</i> , <i>Liocichla omeiensis</i> , <i>Alcippe variegaticeps</i> ■ Endemic Bird Areas 140: Chinese subtropical forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>206</b>	<b>Zuantianpo</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 28°24'N 103°29'E Altitude Unknown Area 20,000 ha Habitats Forest ■ Threatened species <i>Arborophila rufipectus</i> , <i>Liocichla omeiensis</i> ■ Endemic Bird Areas 140: Chinese subtropical forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>207</b>	<b>Tango</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 29°13'N 101°34'E Altitude 3,080–6,061 m Area 35,000 ha Habitats Forest; Grassland ■ Threatened species <i>Lophophorus lhuysii</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>208</b>	<b>Gongga Shan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 29°01'N 101°57'E Altitude 1,500–7,556 m Area 400,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Shrubland ■ Threatened species <i>Lophophorus lhuysii</i> ■ Endemic Bird Areas 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>209</b>	<b>Yele Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 28°56'N 102°07'E Altitude 2,600–5,299 m Area 18,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Shrubland ■ Threatened species <i>Lophophorus lhuysii</i> ■ Endemic Bird Areas 137: Central Sichuan mountains; 138: West Sichuan mountains ■ Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>210</b>	<b>Muli-Kangwu</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 27°58'N 101°05'E Altitude c.3,000 m Area 6,000 ha Habitats Forest ■ Threatened species <i>Garrulax bieti</i> ■ Endemic Bird Areas 139: Yunnan mountains ■ Biomes AS07: Sino-Himalayan temperate forest			
<b>211</b>	<b>Zemulong</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 27°15'N 101°32'E Altitude 1,600–4,169 m Area 30,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Arborophila rufipectus</i> , <i>Alcippe variegaticeps</i> ■ Endemic Bird Areas 140: Chinese subtropical forest ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			



Table 11. Important Bird Areas in Chongqing Province (see Map 3).			
<b>212</b>	<b>Beiping</b>	Unprotected	A1 A2 A3
Coordinates 32°03'N 108°46'E Altitude 1,000–2,400 m Area 16,800 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrnaticus reevesii</i> Endemic Bird Areas 137: Central Sichuan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>213</b>	<b>Guanyang</b>	Unprotected	A1 A3
Coordinates 31°25'N 109°58'E Altitude 1,000–2,800 m Area 36,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>214</b>	<b>Baishiyi Nature Reserve</b>	Protected	A4i
Coordinates 29°30'N 106°21'E Altitude 318–383 m Area 150 ha Habitats Artificial landscapes (terrestrial); Forest Congregatory waterbirds <i>Egretta garzetta</i>			
<b>215</b>	<b>Jiangkou</b>	Unprotected	A1 A3
Coordinates 29°18'N 107°53'E Altitude c.1,650 m Area 5,000 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>216</b>	<b>Jinfo Shan Nature Reserve</b>	Protected	A1 A3
Coordinates 28°57'N 107°11'E Altitude 800–2,251 m Area 41,850 ha Habitats Forest; Grassland Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>217</b>	<b>Simian Shan Nature Reserve</b>	Protected	A1 A3
Coordinates 28°39'N 106°24'E Altitude 537–1,709 m Area 28,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Haliaeetus leucoryphus</i> , <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			

Table 12. Important Bird Areas in Yunnan Province (see Map 3).			
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			
<b>218</b>	<b>Dulong Jiang River Valley</b>	Protected <sup>WH</sup>	A1 A2 A3
Coordinates 27°44'N 98°25'E Altitude 1,500–5,128 m Area 337,585 ha Habitats Forest Threatened species <i>Tragopan blythii</i> , <i>Lophophorus sclateri</i> , <i>Brachypteryx hyperythra</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>219</b>	<b>Baima Xueshan Nature Reserve</b>	Protected <sup>WH</sup>	A2 A3
Coordinates 28°05'N 99°10'E Altitude 2,000–5,400 m Area 190,144 ha Habitats Forest; Shrubland Endemic Bird Areas 139: Yunnan mountains Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>220</b>	<b>Nagpag Co (Napa Hai) Nature Reserve</b>	Protected <sup>WH</sup>	A1 A4i,iii
Coordinates 27°52'N 99°38'E Altitude c.3,260 m Area 2,400 ha Habitats Wetlands Threatened species <i>Grus nigricollis</i> Congregatory waterbirds <i>Grus nigricollis</i>			
<b>221</b>	<b>Lugu Hu</b>	Protected	A1 A4i
Coordinates 27°40'N 100°44'E Altitude c.2,685 m Area 5,180 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Grus nigricollis</i> Congregatory waterbirds <i>Netta rufina</i>			
<b>222</b>	<b>Yulong Xueshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 27°20'N 100°10'E Altitude 2,415–5,596 m Area 26,000 ha Habitats Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Garrulax bieti</i> , <i>Sitta magna</i> Endemic Bird Areas 139: Yunnan mountains Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>223</b>	<b>Lashi Hai</b>	Protected	A1 A4iii
Coordinates 26°52'N 100°07'E Altitude c.2,440 m Area 933 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Mergus squamatus</i> , <i>Grus nigricollis</i>			
<b>224</b>	<b>Biluo Xueshan</b>	Unprotected <sup>WH</sup>	A1 A2 A3
Coordinates 26°33'N 98°55'E Altitude 1,142–4,379 m Area 159,700 ha Habitats Forest Threatened species <i>Lophophorus sclateri</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS05: Eurasian high montane; AS07: Sino-Himalayan temperate forest			
<b>225</b>	<b>Cang Shan Er Hai Nature Reserve</b>	Protected	A1 A2 A3 A4i
Coordinates 25°48'N 100°07'E Altitude 1,560–4,122 m Area 79,700 ha Habitats Forest; Grassland; Shrubland; Wetlands Threatened species <i>Mergus squamatus</i> , <i>Syrnaticus humiae</i> , <i>Sitta magna</i> Endemic Bird Areas 139: Yunnan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest Congregatory waterbirds <i>Anas strepera</i> , <i>Anas poecilorhyncha</i> , <i>Netta rufina</i> , <i>Fulica atra</i>			
<b>226</b>	<b>Gaoligong Shan Nature Reserve</b>	Protected <sup>BR,WH</sup>	A1 A2 A3
Coordinates 25°30'N 98°42'E Altitude 1,090–3,916 m Area 124,459 ha Habitats Forest; Shrubland Threatened species <i>Lophophorus sclateri</i> , <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> Endemic Bird Areas 130: Eastern Himalayas; 139: Yunnan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>227</b>	<b>Dehong</b>	Partially protected	A1 A2 A3
Coordinates 24°40'N 98°10'E Altitude 210–3,404 m Area 1,152,600 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Aquila heliaca</i> , <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> , <i>Aceros nipalensis</i> Endemic Bird Areas 130: Eastern Himalayas Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>228</b>	<b>Dian Chi</b>	Protected	A4i,iii
Coordinates 24°40'N 100°07'E Altitude c.1,880 m Area 31,830 ha Habitats Artificial landscapes (terrestrial); Wetlands Congregatory waterbirds <i>Larus ridibundus</i>			



Table 12 ... continued. Important Bird Areas in Yunnan Province (see Map 3).			
<b>229</b>	<b>Wuliang Shan</b>	Partially protected	A1 A2 A3
Coordinates 24°30'N 100°40'E Altitude 1,151–3,306 m Area 70,065 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> , <i>Sitta magna</i> Endemic Bird Areas 139: Yunnan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>230</b>	<b>Ailao Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 24°05'N 101°15'E Altitude 800–3,137 m Area 50,360 ha Habitats Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> Endemic Bird Areas 139: Yunnan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>231</b>	<b>Yongde Daxueshan Nature Reserve</b>	Protected	A1 A3
Coordinates 24°05'N 99°38'E Altitude 960–3,504 m Area 15,786 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>232</b>	<b>Nangun He Nature Reserve</b>	Protected	A1 A3
Coordinates 23°15'N 99°00'E Altitude 520–2,605 m Area 7,083 ha Habitats Forest; Shrubland Threatened species <i>Pavo muticus</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>233</b>	<b>Xishuangbanna</b>	Partially protected <sup>BR</sup>	A1 A3
Coordinates 21°45'N 100°50'E Altitude 457–2,007 m Area 1,970,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Gyps bengalensis</i> , <i>Syrnaticus humiae</i> , <i>Pavo muticus</i> , <i>Aceros nipalensis</i> , <i>Sitta magna</i> Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest; AS11: Indo-Malayan tropical dry zone			
<b>234</b>	<b>Huanglian Shan Nature Reserve</b>	Protected	A1 A3
Coordinates 22°55'N 102°15'E Altitude 800–2,520 m Area 13,935 ha Habitats Forest; Grassland; Shrubland Threatened species <i>Sitta formosa</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>235</b>	<b>Wulianfeng</b>	Partially protected	A1 A2 A3
Coordinates 28°05'N 103°50'E Altitude 350–3,188 m Area 793,200 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Arborophila rufipectus</i> , <i>Grus nigricollis</i> , <i>Liocichla omeiensis</i> Endemic Bird Areas 140: Chinese subtropical forest Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>236</b>	<b>Dashanbao Nature Reserve</b>	Protected	A1 A4i
Coordinates 27°25'N 103°19'E Altitude Unknown Area 19,200 ha Habitats Grassland; Wetlands Threatened species <i>Grus nigricollis</i> Congregatory waterbirds <i>Grus nigricollis</i>			
<b>237</b>	<b>Huize Chang Haizi and Daqiao Shuike Nature Reserve</b>	Protected	A1 A4i
Coordinates 26°30'N 103°30'E Altitude Unknown Area 11,387 ha Habitats Grassland; Wetlands Threatened species <i>Grus nigricollis</i> Congregatory waterbirds <i>Grus nigricollis</i>			

Table 13. Important Bird Areas in Guizhou Province (see Map 3).			
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; BR = IBA is wholly or partially a Biosphere Reserve			
<b>238</b>	<b>Cao Hai Nature Reserve</b>	Protected <sup>AP</sup>	A1 A4i,iii
Coordinates 26°50'N 104°15'E Altitude c.2,171 m Area 12,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Aythya baeri</i> , <i>Aquila heliaca</i> , <i>Grus nigricollis</i> Congregatory waterbirds <i>Anser indicus</i> , <i>Tadorna ferruginea</i> , <i>Anas strepera</i> , <i>Anas penelope</i> , <i>Grus nigricollis</i> , <i>Fulica atra</i>			
<b>239</b>	<b>Chishui Suoluo Nature Reserve</b>	Protected	A1 A3
Coordinates 28°25'N 106°00'E Altitude 500–2,752 m Area 3,200 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>240</b>	<b>Xishui Nature Reserve</b>	Protected	A1 A3
Coordinates 28°15'N 106°10'E Altitude 420–1,756 m Area 48,700 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>241</b>	<b>Fanjing Shan Nature Reserve</b>	Protected <sup>BR</sup>	A1 A2 A3
Coordinates 27°55'N 108°46'E Altitude 500–2,752 m Area 41,900 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus ellioti</i> , <i>Syrnaticus reevesii</i> Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest			
<b>242</b>	<b>Zhujia Shan Nature Reserve</b>	Protected	A1 A3
Coordinates 26°57'N 107°37'E Altitude 800–1,368 m Area 7,638 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>243</b>	<b>Hongfeng Hu and Baihua Hu</b>	Unprotected	A4i,iii
Coordinates 26°35'N 106°27'E Altitude 1,180–1,250 m Area 7,170 ha Habitats Wetlands Congregatory waterbirds <i>Anas platyrhynchos</i>			
<b>244</b>	<b>Mountains streams in Pingtang and Guiding</b>	Unprotected	A1
Coordinates 26°34'N 107°14'E Altitude 600–800 m Area 10,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Mergus squamatus</i>			
<b>245</b>	<b>Leigong Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°25'N 108°15'E Altitude 650–2,179 m Area 47,700 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>246</b>	<b>Maolan Nature Reserve</b>	Protected <sup>BR</sup>	A1 A2 A3
Coordinates 25°15'N 107°55'E Altitude 430–1,078 m Area 20,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Pitta nympha</i> , <i>Oriolus mellianus</i> Endemic Bird Areas 140: Chinese subtropical forest Biomes AS08: Sino-Himalayan subtropical forest			

Table 14. Important Bird Areas in Shaanxi Province (see Map 3).				
<b>247</b>	<b>Hongjian Nur</b>	Protected	A1	A4i
Coordinates 39°05'N 109°55'E Altitude Unknown Area 21,700 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Otis tarda</i> , <i>Larus relictus</i> Congregatory waterbirds <i>Cygnus cygnus</i> , <i>Mergus merganser</i> , <i>Grus grus</i>				
<b>248</b>	<b>Huanglong Shan</b>	Protected	A1	A2 A3
Coordinates 35°40'N 110°06'E Altitude 800–1,700 m Area 30,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Crossoptilon manchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest				
<b>249</b>	<b>Heyang Huang He wetlands</b>	Protected	A1	A4i
Coordinates 35°09'N 110°20'E Altitude c.380 m Area 16,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Aquila heliaca</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Casmerodius albus</i> , <i>Cygnus cygnus</i> , <i>Mergus merganser</i> , <i>Grus grus</i>				
<b>250</b>	<b>Weinan Sanhe wetlands</b>	Protected	A1	A4i
Coordinates 34°58'N 110°16'E Altitude 330–378 m Area 39,375 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Anas formosa</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Grus grus</i>				
<b>251</b>	<b>Erlangba</b>	Protected	A1	A3
Coordinates 33°53'N 107°50'E Altitude 1,000–2,700 m Area 1,600 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrmaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>252</b>	<b>Zhouzhi Nature Reserve</b>	Protected	A1	A3
Coordinates 33°44'N 107°46'E Altitude 1,000–2,900 m Area 50,429 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrmaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>253</b>	<b>Taibai Shan Nature Reserve</b>	Protected	A1	A2 A3
Coordinates 33°43'N 107°25'E Altitude 720–3,700 m Area 56,235 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Luscinia ruficeps</i> , <i>Luscinia obscura</i> Endemic Bird Areas 137: Central Sichuan mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>254</b>	<b>Foping Nature Reserve</b>	Partially protected	A1	A3
Coordinates 33°38'N 107°47'E Altitude 900–2,800 m Area 30,000 ha Habitats Forest; Shrubland Threatened species <i>Syrmaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>255</b>	<b>Changqing Nature Reserve</b>	Protected	A1	A3
Coordinates 33°30'N 107°38'E Altitude 800–3,071 m Area 29,906 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrmaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>256</b>	<b>Yang Xian and neighboring area</b>	Partially protected	A1	A3 A4i
Coordinates 33°15'N 107°25'N Altitude 450–1,190 m Area 120,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Nipponia nippon</i> , <i>Syrmaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest Congregatory waterbirds <i>Nipponia nippon</i>				

The breeding habitat of Crested Ibis *Nipponia nippon* at Yang Xian (IBA 256) in Shaanxi, the only site in the world with a wild population of this species. (PHOTO: QI YUN)





Table 14 ... continued. Important Bird Areas in Shaanxi Province (see Map 3).					
<b>257 Erlinggou</b>	Unprotected	A1	A3	A4i	
Coordinates 33°05'N 107°21'E Altitude c.580 m Area 440 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland					
Threatened species <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest Congregatory waterbirds <i>Egretta garzetta</i> , <i>Nycticorax nycticorax</i>					
<b>258 Niubeiliang Nature Reserve</b>	Protected	A1	A3		
Coordinates 33°50'N 108°54'E Altitude 1,300–2,802 m Area 16,418 ha Habitats Forest					
Threatened species <i>Syrnaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>259 Hualong Shan Nature Reserve</b>	Protected	A1	A3		
Coordinates 32°02'N 109°22'E Altitude 800–2,917 m Area 22,775 ha Habitats Forest					
Threatened species <i>Syrnaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					

Table 15. Important Bird Areas in Shanxi Province (see Map 4).					
<b>260 Xiaruyue Reservoir</b>	Unprotected	A1		A4i	
Coordinates 39°13'N 113°22'E Altitude Unknown Area 267 ha Habitats Wetlands					
Threatened species <i>Haliaeetus leucoryphus</i> Congregatory waterbirds <i>Ciconia nigra</i>					
<b>261 Luya Shan Nature Reserve</b>	Protected	A1	A2	A3	
Coordinates 38°45'N 112°05'E Altitude 1,346–2,787 m Area 21,453 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland					
Threatened species <i>Crossoptilon mantchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest					
<b>262 Panguangou Nature Reserve</b>	Protected	A1	A2	A3	
Coordinates 37°50'N 111°27'E Altitude 1,650–2,830 m Area 10,466 ha Habitats Forest					
Threatened species <i>Anser cygnoides</i> , <i>Aquila clanga</i> , <i>Crossoptilon mantchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest					
<b>263 Tianlongshan Nature Reserve</b>	Protected	A1	A2	A3	
Coordinates 37°40'N 112°02'E Altitude c.1,700 m Area 2,867 ha Habitats Forest					
Threatened species <i>Crossoptilon mantchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest					
<b>264 Wulu Shan Nature Reserve</b>	Protected	A1	A2	A3	
Coordinates 36°33'N 111°33'E Altitude 1,100–1,946 m Area 14,350 ha Habitats Forest					
Threatened species <i>Crossoptilon mantchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest					
<b>265 Heijin Nature Reserve</b>	Protected			A4i	
Coordinates 35°20'N 110°35'E Altitude 350–370 m Area 4,689 ha Habitats Artificial landscapes (terrestrial); Wetlands					
Congregatory waterbirds <i>Grus grus</i>					
<b>266 Yuncheng Swan Nature Reserve</b>	Protected	A1		A4i	
Coordinates 35°02'N 110°59'E Altitude Unknown Area 4,800 ha Habitats Wetlands					
Threatened species <i>Ciconia boyciana</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Cygnus cygnus</i>					
<b>267 Lishan Nature Reserve</b>	Protected		A3		
Coordinates 35°20'N 112°02'E Altitude 620–2,322 m Area 24,800 ha Habitats Artificial landscapes (terrestrial); Forest					
Biomes AS07: Sino-Himalayan temperate forest					

Table 16. Important Bird Areas in Hebei Province (see Map 4).					
<b>268 Beidaihe</b>	Partially protected	A1		A4i,iii,iv	
Coordinates 39°49'N 119°30'E Altitude 0–5 m Area 7,000 ha Habitats Wetlands					
Threatened species <i>Egretta eulophotes</i> , <i>Anas formosa</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> , <i>Tringa guttifer</i> , <i>Larus saundersi</i> , <i>Larus relictus</i> Congregatory waterbirds <i>Ciconia nigra</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Larus saundersi</i> , <i>Larus relictus</i>					
<b>269 Luan He Estuary</b>	Unprotected	A1		A4i,iii	
Coordinates 39°25'N 119°15'E Altitude 0–5 m Area 20,000 ha Habitats Wetlands					
Threatened species <i>Larus saundersi</i> Congregatory waterbirds <i>Larus saundersi</i>					
<b>270 Xiaowutai Nature Reserve</b>	Protected	A1	A2	A3	
Coordinates 39°58'N 115°05'E Altitude 1,200–2,882 m Area 22,107 ha Habitats Forest; Wetlands					
Threatened species <i>Crossoptilon mantchuricum</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest					
<b>271 Baiyangdian</b>	Unprotected			A4iii	
Coordinates 38°50'N 115°50'E Altitude 0–8 m Area 36,600 ha Habitats Wetlands					
<b>272 Nandagang marshes</b>	Unprotected			A4iii	
Coordinates 38°30'N 117°30'E Altitude 3–7 m Area 10,200 ha Habitats Wetlands					

Table 17. Important Bird Areas in Tianjin City (see Map 4).					
<b>273 Qilihai Nature Reserve</b>	Partially protected	A1		A4iii	
Coordinates 39°20'N 117°40'E Altitude 3–5 m Area 30,000 ha Habitats Wetlands					
Threatened species <i>Ciconia boyciana</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>					
<b>274 Tuanbowa Nature Reserve</b>	Protected	A1		A4i,iii	
Coordinates 38°48'N 117°10'E Altitude 3–5 m Area 6,000 ha Habitats Wetlands					
Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Aythya baeri</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Grus japonensis</i>					



**Map 4.** Location and size of Important Bird Areas in Hebei Province, Tianjin City, Beijing City, Shandong Province, Henan Province, Hubei Province, Anhui Province, Jiangsu Province and Shanghai City (see Tables 15–24).

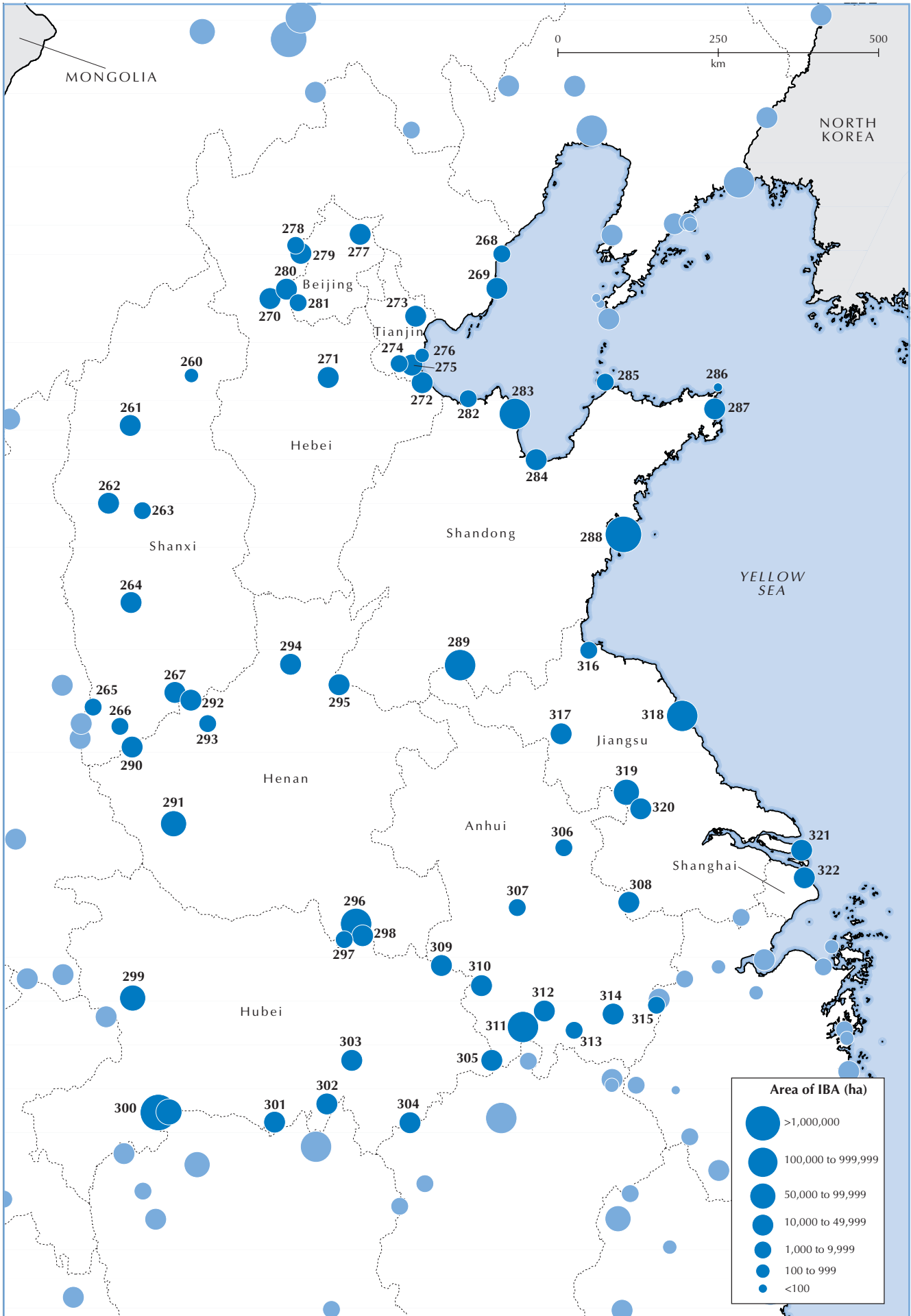


Table 17 ... continued. Important Bird Areas in Tianjin City (see Map 4).				
<b>275</b>	<b>Beidagang Reservoir</b>	Protected	A1	A4i
Coordinates 38°45'N 117°23'E Altitude 0–3 m Area 44,000 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Grus japonensis</i>				
<b>276</b>	<b>Lūjuhe coastal mudflat</b>	Unprotected	A1	A4i
Coordinates 38°50'N 117°37'E Altitude 0–5 m Area 200 ha Habitats Wetlands Threatened species <i>Larus relictus</i> Congregatory waterbirds <i>Larus relictus</i>				
Table 18. Important Bird Areas in Beijing City (see Map 4).				
<b>277</b>	<b>Miyun Reservoir</b>	Unprotected		A4iii
Coordinates 40°30'N 117°00'E Altitude 10–100 m Area 18,800 ha Habitats Wetlands				
<b>278</b>	<b>Song Shan Nature Reserve</b>	Protected	A1	A3
Coordinates 40°33'N 115°46'E Altitude 628–2,200 m Area 4,660 ha Habitats Forest Threatened species <i>Aquila heliaca</i> Biomes AS07: Sino-Himalayan temperate forest				
<b>279</b>	<b>Guanting Reservoir</b>	Partially protected	A1	A4iii
Coordinates 40°26'N 115°50'E Altitude c.100 m Area 10,000 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i>				
<b>280</b>	<b>Dongling Shan</b>	Unprotected	A1 A2 A3	
Coordinates 40°02'N 115°25'E Altitude 800–2,303 m Area 13,000 ha Habitats Forest Threatened species <i>Crossoptilon mantchuricum</i> , <i>Turdus feae</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest				
<b>281</b>	<b>Baihua Shan Nature Reserve</b>	Protected	A1 A2 A3	
Coordinates 39°50'N 115°35'E Altitude 600–1,990 m Area 1,700 ha Habitats Forest; Shrubland Threatened species <i>Turdus feae</i> Endemic Bird Areas 136: Shanxi mountains Biomes AS07: Sino-Himalayan temperate forest				
Table 19. Important Bird Areas in Shandong Province (see Map 4).				
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site				
<b>282</b>	<b>Binzhou coastal islands</b>	Unprotected	A1	A4iii
Coordinates 38°10'N 118°15'E Altitude 0–2 m Area 3,379 ha Habitats Wetlands Threatened species <i>Otis tarda</i>				
<b>283</b>	<b>Yellow River Delta Nature Reserve</b>	Protected <sup>AP</sup>	A1	A4i,iii
Coordinates 37°50'N 119°00'E Altitude 0–5 m Area 153,000 ha Habitats Artificial landscapes (terrestrial); Grassland; Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Mergus squamatus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> , <i>Tringa guttifer</i> , <i>Larus saundersi</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Cygnus cygnus</i> , <i>Anser fabalis</i> , <i>Anser albifrons</i> , <i>Anser anser</i> , <i>Anas platyrhynchos</i> , <i>Grus grus</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Fulica atra</i> , <i>Larus saundersi</i>				
<b>284</b>	<b>Laizhou Wan</b>	Unprotected		A4i,iii
Coordinates 37°12'N 119°10'E Altitude 0–5 m Area 10,000 ha Habitats Coastline; Wetlands Congregatory waterbirds <i>Pluvialis squatarola</i> , <i>Charadrius mongolus</i> , <i>Limosa lapponica</i>				
<b>285</b>	<b>Changdao Islands</b>	Protected	A1	A4iv
Coordinates 37°55'N 120°44'E Altitude 0–203 m Area 5,300 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Aquila heliaca</i> , <i>Grus japonensis</i> , <i>Otis tarda</i>				
<b>286</b>	<b>Hailū Dao</b>	Unprotected		A4iii
Coordinates 37°27'N 122°40'E Altitude 0–66 m Area 7 ha Habitats Coastline				
<b>287</b>	<b>Rongcheng</b>	Protected	A1	A4i,iii
Coordinates 37°12'N 122°30'E Altitude 0–5 m Area 10,500 ha Habitats Wetlands Threatened species <i>Mergus squamatus</i> Congregatory waterbirds <i>Cygnus cygnus</i>				
<b>288</b>	<b>Qingdao – Rizhao coastal wetland and islands</b>	Protected	A1	A4iii
Coordinates 36°00'N 120°20'E Altitude 0–1,133 m Area 1,063,000 ha Habitats Coastline; Wetlands Threatened species <i>Anser cygnoides</i> , <i>Grus japonensis</i>				
<b>289</b>	<b>Nansihu Nature Reserve</b>	Protected	A1	A4iii
Coordinates 34°55'N 117°00'E Altitude 34–40 m Area 120,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Otis tarda</i>				
Table 20. Important Bird Areas in Henan Province (see Map 4).				
<b>290</b>	<b>Sanmenxia Kuqu Nature Reserve</b>	Protected	A1	A4i
Coordinates 34°45'N 111°08'E Altitude 350–450 m Area 19,544 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Grus japonensis</i> Congregatory waterbirds <i>Cygnus cygnus</i>				
<b>291</b>	<b>Funiu Shan Nature Reserve</b>	Protected	A1	A3
Coordinates 33°42'N 111°37'E Altitude 480–2,203 m Area 56,024 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Syrnaticus reevesii</i> Biomes AS08: Sino-Himalayan subtropical forest				
<b>292</b>	<b>Taihang Shan Macaque Nature Reserve</b>	Protected	A1	A3
Coordinates 35°12'N 112°17'E Altitude 300–1,955 m Area 15,572 ha Habitats Forest; Wetlands Threatened species <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Falco naumanni</i> Biomes AS08: Sino-Himalayan subtropical forest				

**Table 20 ... continued.** Important Bird Areas in Henan Province (see Map 4).

<b>293</b>	<b>Mengjin Huanghe Nature Reserve</b>	Protected	A1	A4i
Coordinates 34°52'N 112°30'E Altitude 120–130 m Area 8,400 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Grus grus</i>				
<b>294</b>	<b>Yubei Huanghe Gudao Nature Reserve</b>	Protected	A1	A4i
Coordinates 35°24'N 114°07'E Altitude 64–81 m Area 24,780 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Falco naumanni</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Anser erythropus</i>				
<b>295</b>	<b>Kaifeng Liuyuankou Nature Reserve</b>	Protected	A1	A4i
Coordinates 35°01'N 114°52'E Altitude 65–80 m Area 20,000 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Anser erythropus</i>				
<b>296</b>	<b>Shishankou Reservoir</b>	Unprotected	A1	A4iii
Coordinates 32°00'N 114°20'E Altitude 60–100 m Area 199,400 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i>				
<b>297</b>	<b>Jigong Shan Nature Reserve</b>	Protected	A1	A3
Coordinates 31°50'N 114°05'E Altitude 300–830 m Area 2,936 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> , <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest				
<b>298</b>	<b>Dongzhai Nature Reserve</b>	Protected	A1	A3
Coordinates 31°50'N 114°24'E Altitude 150–846 m Area 10,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrnaticus reevesii</i> , <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest				

**Table 21.** Important Bird Areas in Hubei Province (see Map 4).

BR = IBA is wholly or partially a Biosphere Reserve

<b>299</b>	<b>Shennongjia forest</b>	Protected <sup>BR</sup>	A1	A2	A3
Coordinates 31°36'N 110°27'E Altitude 398–3,105 m Area 70,500 ha Habitats Forest Threatened species <i>Gorsachius magnificus</i> , <i>Syrnaticus reevesii</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>300</b>	<b>Houhe Nature Reserve</b>	Protected	A1	A3	
Coordinates 30°06'N 110°34'E Altitude 422–2,252 m Area 1,034,000 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>301</b>	<b>Tian'ezhou</b>	Partially protected			A4iii
Coordinates 29°43'N 112°24'E Altitude c.20 m Area 10,000 ha Habitats Wetlands					
<b>302</b>	<b>Hong Hu Lake</b>	Protected	A1		
Coordinates 29°49'N 113°17'E Altitude c.20 m Area 35,500 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i>					
<b>303</b>	<b>Chen Hu Lake</b>	Partially protected	A1		A4i
Coordinates 30°18'N 113°49'E Altitude Unknown Area 13,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Ciconia nigra</i> , <i>Ciconia boyciana</i> , <i>Platalea leucorodia</i> , <i>Grus monacha</i>					
<b>304</b>	<b>Jiugong Shan Nature Reserve</b>	Protected	A1	A2	A3
Coordinates 29°22'N 114°33'E Altitude 200–1,658 m Area 20,105 ha Habitats Forest Threatened species <i>Syrnaticus elliotti</i> , <i>Syrnaticus reevesii</i> , <i>Coturnicops exquisitus</i> , <i>Pitta nympha</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest					
<b>305</b>	<b>Longgan Hu Lake</b>	Partially protected	A1		A4i
Coordinates 29°55'N 116°03'E Altitude Unknown Area 35,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Grus monacha</i>					

**Table 22.** Important Bird Areas in Anhui Province (see Map 4).

AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; WH = IBA is wholly or partially a World Heritage Site

<b>306</b>	<b>Huangfu Shan Nature Reserve</b>	Protected	A1	A3	A4iii
Coordinates 32°21'N 118°00'E Altitude c.400 m Area 3,600 ha Habitats Forest Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest					
<b>307</b>	<b>Zipeng Shan National Forest Park</b>	Protected	A1	A3	A4iii
Coordinates 31°45'N 117°01'E Altitude 200–289 m Area 7,000 ha Habitats Forest Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest					
<b>308</b>	<b>Shijiu Hu</b>	Unprotected	A1		A4i
Coordinates 31°28'N 118°50'E Altitude c.10 m Area 21,400 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Otis tarda</i> Congregatory waterbirds <i>Anser erythropus</i>					
<b>309</b>	<b>Tianma Nature Reserve</b>	Protected	A1	A3	
Coordinates 31°15'N 115°35'E Altitude c.1,730 m Area 28,914 ha Habitats Forest Threatened species <i>Syrnaticus reevesii</i> , <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest					



Table 22 ... continued. Important Bird Areas in Anhui Province (see Map 4).			
<b>310</b>	<b>Yaoluoping Nature Reserve</b>	Protected	A1 A3
Coordinates 30°53'N 116°09'E Altitude 500–1,721 m Area 12,300 ha Habitats Forest ■ Threatened species <i>Symcticus reevesii</i> , <i>Pitta nympha</i> ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>311</b>	<b>Anqing wetlands (Caizi Hu, Wuchang Hu and other lakes)</b>	Protected	A1 A4i,iii
Coordinates 30°15'N 116°40'E Altitude 9–22 m Area 120,000 ha Habitats Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus monacha</i> ■ Congregatory waterbirds <i>Platalea leucorodia</i> , <i>Anser cygnoides</i> , <i>Anser fabalis</i> , <i>Grus monacha</i> , <i>Calidris alpina</i> , <i>Recurvirostra avosetta</i>			
<b>312</b>	<b>Shengjin Hu Nature Reserve</b>	Protected <sup>AP</sup>	A1 A4i,iii
Coordinates 30°23'N 117°04'E Altitude 11–25 m Area 13,300 ha Habitats Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Grus monacha</i>			
<b>313</b>	<b>Guniujiang Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 30°03'N 117°28'E Altitude c.1,728 m Area 7,133 ha Habitats Forest ■ Threatened species <i>Symcticus ellioti</i> , <i>Rhinomyias brunneata</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>314</b>	<b>Mount Huang Shan</b>	Partially protected <sup>WH</sup>	A1 A2 A3
Coordinates 30°08'N 118°09'E Altitude 400–1,873 m Area 27,066 ha Habitats Forest ■ Threatened species <i>Aquila clanga</i> , <i>Symcticus ellioti</i> , <i>Rhinomyias brunneata</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>315</b>	<b>Qingliangfeng Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 30°06'N 118°52'E Altitude c.1,787 m Area 4,000 ha Habitats Forest ■ Threatened species <i>Symcticus ellioti</i> , <i>Rhinomyias brunneata</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			

Table 23. Important Bird Areas in Jiangsu Province (see Map 4).			
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site			
<b>316</b>	<b>Lianyungang saltworks</b>	Unprotected	A1 A4i,iii
Coordinates 34°42'N 119°14'E Altitude 0–5 m Area 7,000 ha Habitats Coastline; Wetlands ■ Threatened species <i>Platalea minor</i> ■ Congregatory waterbirds <i>Tringa erythropus</i> , <i>Tringa stagnatilis</i> , <i>Calidris tenuirostris</i> , <i>Calidris ruficollis</i> , <i>Calidris acuminata</i>			
<b>317</b>	<b>Sihong Wetland of Hongze Hu</b>	Partially protected	A1 A4i,iii
Coordinates 33°46'N 118°25'E Altitude c.15 m Area 10,000 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Grus vipio</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Grus vipio</i>			
<b>318</b>	<b>Yancheng Nature Reserve</b>	Protected <sup>AP,BR,R</sup>	A1 A4i,iii
Coordinates 33°35'N 120°30'E Altitude 0–4 m Area 453,300 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> , <i>Tringa guttifer</i> , <i>Larus saundersi</i> , <i>Larus relictus</i> ■ Congregatory waterbirds <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Anser cygnoides</i> , <i>Larus saundersi</i>			
<b>319</b>	<b>Gaoyou Hu</b>	Unprotected	A1 A4i
Coordinates 32°50'N 119°15'E Altitude 5–7 m Area 66,300 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i>			
<b>320</b>	<b>Shaobo Hu</b>	Unprotected	A1 A4i
Coordinates 32°35'N 119°25'E Altitude 5–7 m Area 24,000 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Grus japonensis</i> , <i>Otis tarda</i> ■ Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i> , <i>Aythya baeri</i>			

Table 24. Important Bird Areas in Shanghai City (see Map 4).			
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; R = IBA is wholly or partially a Ramsar Site			
<b>321</b>	<b>Coastal wetlands of eastern Chongming Dao Island</b>	Protected <sup>AP,R</sup>	A1 A4i,iii
Coordinates 31°31'N 121°50'E Altitude 0–5 m Area 32,610 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Tringa guttifer</i> , <i>Eurynorhynchus pygmeus</i> , <i>Larus saundersi</i> , <i>Sterna bernsteini</i> ■ Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Grus monacha</i> , <i>Pluvialis squatarola</i> , <i>Charadrius dubius</i> , <i>Charadrius alexandrinus</i> , <i>Numenius madagascariensis</i> , <i>Tringa erythropus</i> , <i>Tringa stagnatilis</i> , <i>Tringa nebularia</i> , <i>Calidris tenuirostris</i> , <i>Calidris acuminata</i> , <i>Calidris alpina</i> , <i>Eurynorhynchus pygmeus</i>			
<b>322</b>	<b>Jiuduansha Nature Reserve</b>	Partially protected	A1 A4iii
Coordinates 31°10'N 121°45'E Altitude 0–4 m Area 42,320 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i> , <i>Anser cygnoides</i>			

Table 25. Important Bird Areas in Zhejiang Province (see Map 5).			
BR = IBA is wholly or partially a Biosphere Reserve			
<b>323</b>	<b>Jiaying canal area</b>	Unprotected	A1 A4i
Coordinates 31°00'N 120°47'E Altitude c.20 m Area 2,100 ha Habitats Wetlands ■ Threatened species <i>Egretta eulophotes</i> ■ Congregatory waterbirds <i>Egretta eulophotes</i>			

Table 25 ... continued. Important Bird Areas in Zhejiang Province (see Map 5).

<b>324 Zhejiang Qingliangfeng Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 30°10'N 118°56'E Altitude 480–1,784 m Area 10,800 ha Habitats Forest		
Threatened species <i>Mergus squamatus</i> , <i>Syrnaticus elliotti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest		
<b>325 Tianmu Shan</b>	Protected <sup>BR</sup>	A1 A2 A3
Coordinates 30°20'N 119°25'E Altitude 300–1,507 m Area 1,100 ha Habitats Forest		
Threatened species <i>Syrnaticus elliotti</i> , <i>Pitta nympha</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest		
<b>326 Yuhuan Liangzhu</b>	Partially protected	A4iii
Coordinates 30°22'N 120°00'E Altitude c.62 m Area 250 ha Habitats Forest		

Map 5. Location and size of Important Bird Areas in Zhejiang Province, Fujian Province, Jiangxi Province, Hunan Province, Guangxi Autonomous Region, Guangdong Province and Hainan Province (see Tables 25–31).

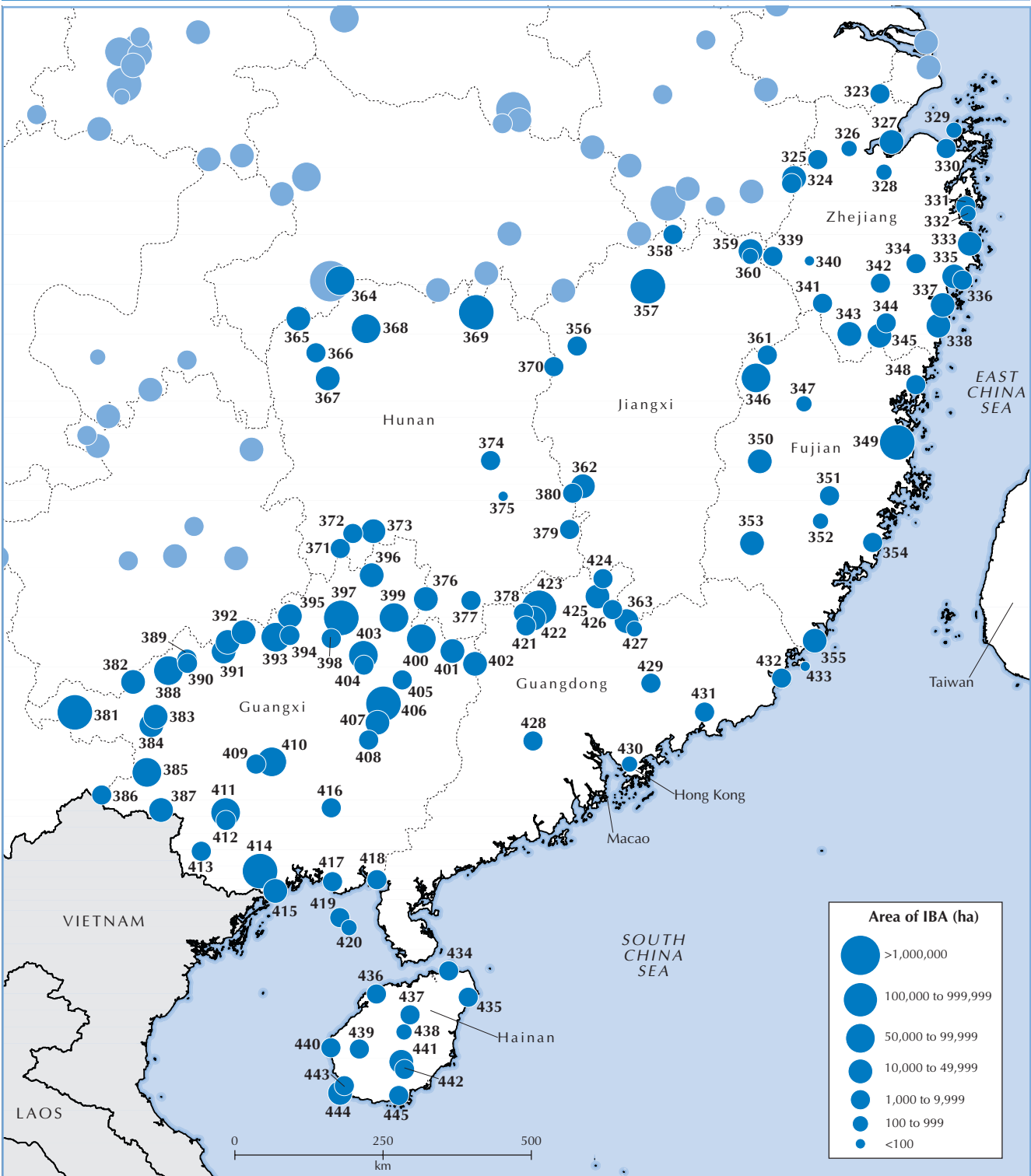


Table 25 ... continued. Important Bird Areas in Zhejiang Province (see Map 5).				
<b>327</b>	<b>Hangzhou Wan</b>	Unprotected	A1	A4i
Coordinates 30°18'N 120°45'E Altitude 0–5 m Area 37,100 ha Habitats Wetlands Threatened species <i>Aythya baeri</i> Congregatory waterbirds <i>Tachybaptus ruficollis</i> , <i>Aythya baeri</i> , <i>Calidris alpina</i>				
<b>328</b>	<b>Lanting Damiaowu</b>	Protected		A4i
Coordinates 29°55'N 120°29'E Altitude Unknown Area 333 ha Habitats Forest Congregatory waterbirds <i>Egretta garzetta</i> , <i>Ardeola bacchus</i>				
<b>329</b>	<b>Wuchishan Dao Nature Reserve</b>	Protected	A1	A4i
Coordinates 30°13'N 121°52'E Altitude 0–5 m Area 211 ha Habitats Coastline Threatened species <i>Egretta eulophotes</i> Congregatory waterbirds <i>Mesophoxys intermedia</i> , <i>Larus crassirostris</i>				
<b>330</b>	<b>Yong Jiang Estuary</b>	Unprotected	A1	A4i
Coordinates 30°00'N 121°39'E Altitude 0–5 m Area 2,200 ha Habitats Wetlands Threatened species <i>Larus saundersi</i> Congregatory waterbirds <i>Larus saundersi</i>				
<b>331</b>	<b>Wuyumen</b>	Unprotected	A1	A4i
Coordinates 29°09'N 121°42'E Altitude 0–5 m Area 5,400 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Platalea minor</i> Congregatory waterbirds <i>Chlidonias leucopterus</i>				
<b>332</b>	<b>Shuiwu</b>	Unprotected	A1 A2 A3	
Coordinates 29°02'N 121°42'E Altitude 200–600 m Area 650 ha Habitats Forest Threatened species <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>333</b>	<b>Taizhou Wan</b>	Unprotected	A1	A4i
Coordinates 28°37'N 121°35'E Altitude 0–5 m Area 10,200 ha Habitats Wetlands Threatened species <i>Aythya baeri</i> , <i>Larus saundersi</i> Congregatory waterbirds <i>Larus saundersi</i>				
<b>334</b>	<b>Kuocang Shan Nature Reserve</b>	Protected	A1 A2 A3	
Coordinates 28°33'N 120°36'E Altitude 250–1,169 m Area 3,027 ha Habitats Forest Threatened species <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>335</b>	<b>Yueqing Wan</b>	Unprotected	A1	A4i,iii
Coordinates 28°14'N 121°10'E Altitude 0–5 m Area 22,000 ha Habitats Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Larus saundersi</i> Congregatory waterbirds <i>Charadrius alexandrinus</i> , <i>Tringa nebularia</i> , <i>Calidris alpina</i> , <i>Recurvirostra avosetta</i> , <i>Larus saundersi</i>				
<b>336</b>	<b>Xuanmen Wan</b>	Unprotected	A1	
Coordinates 28°09'N 121°17'E Altitude 0–5 m Area 4,300 ha Habitats Wetlands Threatened species <i>Larus saundersi</i>				
<b>337</b>	<b>Wenzhou Wan</b>	Unprotected	A1	A4i,iii
Coordinates 27°53'N 120°51'E Altitude 0–5 m Area 12,400 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Platalea minor</i> , <i>Larus saundersi</i> Congregatory waterbirds <i>Pelecanus crispus</i> , <i>Charadrius alexandrinus</i> , <i>Numenius phaeopus</i> , <i>Numenius arquata</i> , <i>Numenius madagascariensis</i> , <i>Tringa nebularia</i> , <i>Calidris alpina</i> , <i>Recurvirostra avosetta</i> , <i>Larus saundersi</i>				
<b>338</b>	<b>Coast between Ao Jiang and Feiyun Jiang</b>	Unprotected	A1	A4iii
Coordinates 27°37'N 120°41'E Altitude 0–5 m Area 18,400 ha Habitats Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Platalea minor</i>				
<b>339</b>	<b>Gutian Shan</b>	Partially protected	A1 A2 A3	
Coordinates 29°10'N 118°14'E Altitude 305–1,260 m Area 8,100 ha Habitats Forest Threatened species <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>340</b>	<b>Fujiang Taigong Shan</b>	Partially protected		A4i
Coordinates 28°59'N 118°50'E Altitude c.25 m Area 30 ha Habitats Forest Congregatory waterbirds <i>Egretta garzetta</i> , <i>Ardeola bacchus</i>				
<b>341</b>	<b>Jiulong Shan Nature Reserve</b>	Protected	A1 A2 A3	
Coordinates 28°21'N 118°52'E Altitude 300–1,724 m Area 2,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>342</b>	<b>Baiyun Forest Park</b>	Unprotected	A1 A2 A3	
Coordinates 28°25'N 119°55'E Altitude 130–1,073 m Area 2,800 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>343</b>	<b>Fengyang Shan-Baishanzu Nature Reserve</b>	Protected	A1 A2 A3	
Coordinates 27°50'N 119°11'E Altitude 550–1,921 m Area 26,051 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>344</b>	<b>Shiyang Forest Park</b>	Unprotected	A1 A2 A3	
Coordinates 27°51'N 119°50'E Altitude 380–1,362 m Area 5,440 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				
<b>345</b>	<b>Wuyanling</b>	Protected	A1 A2 A3	
Coordinates 27°42'N 119°40'E Altitude 450–1,611 m Area 18,862 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest				



Table 26. Important Bird Areas in Fujian Province (see Map 5).			
BR = IBA is wholly or partially a Biosphere Reserve; WH = IBA is wholly or partially a World Heritage Site			
<b>346</b>	<b>Fujian Wuyi Shan Nature Reserve</b>	Protected <sup>BR,WH</sup>	A1 A2 A3
Coordinates 27°33'N 117°27'E Altitude 700–2,158 m Area 56,527 ha Habitats Forest Threatened species <i>Anas formosa</i> , <i>Mergus squamatus</i> , <i>Aquila clanga</i> , <i>Arborophila gingica</i> , <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>347</b>	<b>Jian'ou Wanmulin</b>	Protected	A1 A2 A3
Coordinates 27°02'N 118°08'E Altitude 234–556 m Area 189 ha Habitats Forest Threatened species <i>Tragopan clanga</i> , <i>Arborophila gingica</i> , <i>Tragopan caboti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>348</b>	<b>Funing Wan</b>	Unprotected	A1 A4iii
Coordinates 26°54'N 120°03'E Altitude 0–5 m Area 5,000 ha Habitats Wetlands Threatened species <i>Platalea minor</i>			
<b>349</b>	<b>Min Jiang Estuary</b>	Unprotected	A1 A4i,iii
Coordinates 26°10'N 119°30'E Altitude 0–1,682 m Area 730,000 ha Habitats Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Egretta eulophotes</i> , <i>Platalea minor</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Aquila clanga</i> , <i>Eurynorhynchus pygmeus</i> , <i>Larus saundersi</i> Congregatory waterbirds <i>Pelecanus crispus</i> , <i>Egretta eulophotes</i> , <i>Platalea minor</i>			
<b>350</b>	<b>Longxi Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°23'N 117°11'E Altitude 235–1,620 m Area 12,600 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>351</b>	<b>Daiyun Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°40'N 118°11'E Altitude 700–1,856 m Area 9,730 ha Habitats Forest Threatened species <i>Arborophila gingica</i> , <i>Coturnicops exquisitus</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>352</b>	<b>Niumulin Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°21'N 117°56'E Altitude 500–1,104 m Area 250 ha Habitats Forest Threatened species <i>Arborophila gingica</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>353</b>	<b>Meihua Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°16'N 116°45'E Altitude 600–1,811 m Area 22,133 ha Habitats Forest Threatened species <i>Aquila clanga</i> , <i>Arborophila gingica</i> , <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>354</b>	<b>Quanzhou Wan and Jin Jiang Estuary</b>	Unprotected	A1
Coordinates 24°52'N 118°41'E Altitude 0–5 m Area 1,200 ha Habitats Wetlands Threatened species <i>Platalea minor</i>			
<b>355</b>	<b>Dongshan Wan</b>	Unprotected	A4iii
Coordinates 23°42'N 117°23'E Altitude 0–5 m Area 21,400 ha Habitats Wetlands			

Table 27. Important Bird Areas in Jiangxi Province (see Map 5).			
AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; R = IBA is wholly or partially a Ramsar Site			
<b>356</b>	<b>Guanshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 28°33'N 114°35'E Altitude 500–1,400 m Area 2,200 ha Habitats Forest Threatened species <i>Syrmaticus ellioti</i> , <i>Pitta nympha</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>357</b>	<b>Poyang Hu wetlands</b>	Partially protected <sup>AP,R</sup>	A1 A4i,iii
Coordinates 29°10'N 116°00'E Altitude 12–30 m Area 464,664 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Coturnicops exquisitus</i> , <i>Otis tarda</i> , <i>Larus saundersi</i> , <i>Megalurus pyneri</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i>			
<b>358</b>	<b>Taohongling Sika Deer Nature Reserve</b>	Protected	A1 A3
Coordinates 29°48'N 116°38'E Altitude 300–500 m Area 4,500 ha Habitats Forest; Shrubland Threatened species <i>Emberiza sulphurata</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>359</b>	<b>Wuyuan Forest</b>	Unprotected	A1 A3
Coordinates 29°19'N 117°53'E Altitude 35–1,600 m Area 10,000 ha Habitats Forest; Shrubland Threatened species <i>Mergus squamatus</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>360</b>	<b>Wuyuan Datangwu Reservoir</b>	Protected	A4i,iii
Coordinates 29°15'N 117°51'E Altitude Unknown Area 917 ha Habitats Forest; Wetlands Congregatory waterbirds <i>Aix galericulata</i>			
<b>361</b>	<b>Jiangxi Wuyi Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 27°50'N 117°44'E Altitude 600–2,185 m Area 5,333 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>362</b>	<b>Jinggang Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°35'N 114°12'E Altitude 280–1,568 m Area 15,837 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			

Table 27 ... continued. Important Bird Areas in Jiangxi Province (see Map 5).			
<b>363</b>	<b>Jiulianshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 24°34'N 114°27'E Altitude 280–1,430 m Area 13,412 ha Habitats Forest Threatened species <i>Gorsachius magnificus</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
Table 28. Important Bird Areas in Hunan Province (see Map 5).			
R = IBA is wholly or partially a Ramsar Site; WH = IBA is wholly or partially a World Heritage Site			
<b>364</b>	<b>Huping Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 30°05'N 110°44'E Altitude 251–2,099 m Area 66,570 ha Habitats Forest Threatened species <i>Syrmaticus reevesii</i> , <i>Rhinomyias brunneata</i> , <i>Oriolus mellianus</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>365</b>	<b>Badagongshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 29°39'N 109°55'E Altitude 395–1,890 m Area 23,200 ha Habitats Forest Threatened species <i>Syrmaticus ellioti</i> , <i>Syrmaticus reevesii</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>366</b>	<b>Tianmen Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 29°08'N 110°07'E Altitude 300–1,200 m Area 1,200 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>367</b>	<b>Xiaoxi Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 28°45'N 110°15'E Altitude 302–1,327 m Area 13,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>368</b>	<b>Wulingyuan Nature Reserve</b>	Protected <sup>WH</sup>	A1 A2 A3
Coordinates 29°21'N 111°03'E Altitude 280–1,546 m Area 55,200 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrmaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>369</b>	<b>Dongting Hu wetlands</b>	Partially protected <sup>R</sup>	A1 A4i,iii
Coordinates 29°18'N 112°59'E Altitude 15–60 m Area 500,000 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Pelecanus crispus</i> , <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anser erythropus</i> , <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Mergus squamatus</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus monacha</i> , <i>Coturnicops exquisitus</i> , <i>Otis tarda</i> , <i>Tringa guttifer</i> , <i>Eurynorhynchus pygmeus</i> , <i>Megalurus pryeri</i> Congregatory waterbirds <i>Ciconia boyciana</i> , <i>Platalea leucorodia</i> , <i>Cygnus columbianus</i> , <i>Anser fabalis</i> , <i>Anser albifrons</i> , <i>Anser erythropus</i> , <i>Anas falcata</i> , <i>Grus leucogeranus</i> , <i>Grus vipio</i> , <i>Grus grus</i> , <i>Grus monacha</i>			
<b>370</b>	<b>Dawei Shan Ziran Baohuqu</b>	Protected	A1 A2 A3
Coordinates 28°20'N 114°07'E Altitude 156–1,607 m Area 5,220 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrmaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>371</b>	<b>Huangsang Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°20'N 110°00'E Altitude 480–1,600 m Area 8,520 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>372</b>	<b>Yunshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°31'N 110°15'E Altitude 400–1,370 m Area 3,110 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrmaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>373</b>	<b>Ziyun Wanfeng Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°30'N 110°36'E Altitude 300–1,500 m Area 10,667 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>374</b>	<b>Nanyue Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 27°12'N 112°45'E Altitude 189–1,289 m Area 8,270 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>375</b>	<b>Jiangkou Niaozhou Nature Reserve</b>	Protected	A1
Coordinates 26°40'N 112°51'E Altitude 45–65 m Area 35 ha Habitats Wetlands Threatened species <i>Ciconia boyciana</i> , <i>Anser cygnoides</i> , <i>Anas formosa</i>			
<b>376</b>	<b>Dupangling Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°25'N 111°16'E Altitude 271–2,009 m Area 30,320 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>377</b>	<b>Jiuyi Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°17'N 112°00'E Altitude 200–1,600 m Area 3,648 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>378</b>	<b>Mangshan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 24°58'N 112°49'E Altitude 240–1,902 m Area 6,541 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Tragopan caboti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			

Table 28 ... continued. Important Bird Areas in Hunan Province (see Map 5).			
<b>379</b>	<b>Bamian Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°01'N 113°50'E Altitude 860–2,042 m Area 4,913 ha Habitats Forest Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>380</b>	<b>Taoyuandong Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 26°31'N 114°00'E Altitude 550–1,884 m Area 8,288 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Syrnaticus ellioti</i> , <i>Rhinomyias brunneata</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
Table 29. Important Bird Areas in Guangxi Autonomous Region (see Map 5).			
BR = IBA is wholly or partially a Biosphere Reserve; R = IBA is wholly or partially a Ramsar Site			
<b>381</b>	<b>Longlin – Xilin</b>	Partially protected	A1 A3
Coordinates 24°31'N 105°17'E Altitude 360–1,820 m Area 681,300 ha Habitats Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Pitta nympha</i> , <i>Oriolus mellianus</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>382</b>	<b>Yachang</b>	Unprotected	A1 A3
Coordinates 24°51'N 106°17'E Altitude 300–1,982 m Area 32,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>383</b>	<b>Cenwang Laoshan Nature Reserve</b>	Protected	A1 A3
Coordinates 24°19'N 106°35'E Altitude 400–2,062 m Area 29,800 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>384</b>	<b>Lingzhan</b>	Unprotected	A1 A3
Coordinates 24°12'N 106°30'E Altitude 280–1,200 m Area 16,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>385</b>	<b>Dawangling Reserve</b>	Protected	A1 A3
Coordinates 23°32'N 106°20'E Altitude 130–1,433 m Area 81,900 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>386</b>	<b>Longhua Reserve</b>	Protected	A1 A3
Coordinates 23°17'N 105°34'E Altitude 380–1,465 m Area 4,800 ha Habitats Forest Threatened species <i>Rhinomyias brunneata</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>387</b>	<b>Gulongshan Reserve</b>	Protected	A1 A3
Coordinates 23°05'N 106°40'E Altitude 250–1,310 m Area 29,675 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Pitta nympha</i> , <i>Rhinomyias brunneata</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>388</b>	<b>Buliuhe Reserve</b>	Protected	A1 A3
Coordinates 24°57'N 106°53'E Altitude 270–1,424 m Area 50,485 ha Habitats Forest; Shrubland Threatened species <i>Syrnaticus humiae</i> , <i>Pitta nympha</i> , <i>Rhinomyias brunneata</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>389</b>	<b>Sanpihu Reserve</b>	Protected	A1 A3
Coordinates 25°05'N 107°13'E Altitude 350–1,356 m Area 3,105 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>390</b>	<b>Linduo</b>	Unprotected	A1 A3
Coordinates 25°01'N 107°13'E Altitude 200–1,120 m Area 7,800 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>391</b>	<b>Mulun Nature Reserve</b>	Protected	A1 A3
Coordinates 25°07'N 107°50'E Altitude 250–1,044 m Area 30,056 ha Habitats Forest; Shrubland Threatened species <i>Pitta nympha</i> Biomes AS08: Sino-Himalayan subtropical forest			
<b>392</b>	<b>Xunle Reserve</b>	Protected	A1 A2 A3
Coordinates 25°21'N 108°12'E Altitude 400–1,460 m Area 42,525 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Arborophila gingica</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>393</b>	<b>Jiuwan Shan Reserve</b>	Protected	A1 A2 A3
Coordinates 25°13'N 108°43'E Altitude 500–1,693 m Area 96,400 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Arborophila gingica</i> , <i>Pitta nympha</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>394</b>	<b>Sijian Shan Reserve</b>	Protected	A1 A2 A3
Coordinates 25°13'N 108°57'E Altitude 200–1,499 m Area 3,872 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Arborophila gingica</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>395</b>	<b>Yuanbao Shan–Gunbei Laoshan</b>	Partially protected	A1 A2 A3
Coordinates 25°29'N 109°00'E Altitude 285–2,081 m Area 38,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland Threatened species <i>Arborophila gingica</i> Endemic Bird Areas 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			
<b>396</b>	<b>Mao'er Shan Nature Reserve</b>	Protected	A1 A2 A3
Coordinates 25°53'N 110°27'E Altitude 280–2,142 m Area 45,100 ha Habitats Forest; Shrubland Threatened species <i>Tragopan caboti</i> , <i>Syrnaticus ellioti</i> Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains Biomes AS08: Sino-Himalayan subtropical forest			



Table 29 ... continued. Important Bird Areas in Guangxi Autonomous Region (see Map 5).			
<b>397</b>	<b>Tianping Shan</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 25°21'N 109°50'E Altitude 200–1,896 m Area 108,000 ha Habitats Forest; Shrubland ■ Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> , <i>Alcippe variegaticeps</i> ■ Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>398</b>	<b>Sansuo Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 25°05'N 109°37'E Altitude 232–1,291 m Area 5,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland ■ Threatened species <i>Syrmaticus ellioti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>399</b>	<b>Haiyangshan Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 25°14'N 110°42'E Altitude 200–1,936 m Area 90,400 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland ■ Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>400</b>	<b>Yindian Shan and Xiling Shan ranges</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 24°52'N 111°05'E Altitude 180–1,885 m Area 70,000 ha Habitats Forest ■ Threatened species <i>Tragopan caboti</i> , <i>Pitta nympha</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>401</b>	<b>Gupo Shan</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 24°37'N 111°33'E Altitude 260–1,846 m Area 19,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Arborophila gingica</i> , <i>Tragopan caboti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>402</b>	<b>Huashuichong Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°23'N 111°53'E Altitude 170–1,571 m Area 10,500 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Tragopan caboti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>403</b>	<b>Jiaqiaoling Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°46'N 110°06'E Altitude 300–1,241 m Area 76,000 ha Habitats Forest; Shrubland ■ Threatened species <i>Tragopan caboti</i> , <i>Syrmaticus ellioti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>404</b>	<b>Lagou Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°38'N 110°05'E Altitude 166–1,240 m Area 9,592 ha Habitats Forest; Shrubland ■ Threatened species <i>Syrmaticus ellioti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>405</b>	<b>Guxiu Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°20'N 110°40'E Altitude 200–1,100 m Area 1,950 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>406</b>	<b>Dayao Shan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°02'N 110°18'E Altitude 110–1,979 m Area 202,200 ha Habitats Forest; Shrubland ■ Threatened species <i>Gorsachius magnificus</i> , <i>Arborophila gingica</i> , <i>Pitta nympha</i> , <i>Alcippe variegaticeps</i> , <i>Oriolus mellianus</i> ■ Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>407</b>	<b>Pingnan Dapeng</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 23°47'N 110°09'E Altitude 250–1,581 m Area 17,800 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Gorsachius magnificus</i> , <i>Pitta nympha</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>408</b>	<b>Daping Shan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 23°33'N 109°58'E Altitude 300–1,158 m Area 1,867 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Rhinomyias brunneata</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>409</b>	<b>Xianhu Reservoir</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 23°27'N 108°06'E Altitude 160–450 m Area 2,600 ha Habitats Forest; Shrubland; Wetlands ■ Threatened species <i>Gorsachius magnificus</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>410</b>	<b>Daming Shan</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 23°27'N 108°22'E Altitude 190–1,760 m Area 85,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Gorsachius magnificus</i> , <i>Oriolus mellianus</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>411</b>	<b>Xi Daming Shan Reserve</b>	Partially protected	■ A1 ■ A3
Coordinates 22°49'N 107°31'E Altitude 300–1,072 m Area 68,160 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Aquila heliaca</i> , <i>Pitta nympha</i> ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>412</b>	<b>Longhu Shan</b>	Partially protected	■ A1 ■ A2 ■ A3
Coordinates 22°42'N 107°30'E Altitude 150–500 m Area 5,500 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Gorsachius magnificus</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>413</b>	<b>Longshan</b>	Protected	■ A1 ■ A3
Coordinates 22°18'N 107°03'E Altitude 300–600 m Area 2,900 ha Habitats Forest; Shrubland ■ Threatened species <i>Aquila heliaca</i> , <i>Rhinomyias brunneata</i> ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>414</b>	<b>Shiwan Dashan Reserve</b>	Protected	■ A1 ■ A3
Coordinates 21°54'N 107°56'E Altitude 450–1,462 m Area 174,500 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland ■ Threatened species <i>Aquila heliaca</i> , <i>Rhinomyias brunneata</i> , <i>Oriolus mellianus</i> ■ Biomes AS08: Sino-Himalayan subtropical forest			

**Table 29 ... continued.** Important Bird Areas in Guangxi Autonomous Region (see Map 5).

<b>415</b>	<b>Coast southwest of Fangcheng</b>	<b>Partially protected</b>	■ A1	■ A4i,iii
Coordinates 21°35'N 108°08'E Altitude 0–5 m Area 15,000 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Platalea minor</i> ■ Congregatory waterbirds <i>Platalea minor</i>				
<b>416</b>	<b>Xijin Reservoir</b>	<b>Unprotected</b>		■ A4i,iii
Coordinates 22°40'N 109°12'E Altitude 56–100 m Area 6,800 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Congregatory waterbirds <i>Tachybaptus ruficollis</i> , <i>Podiceps cristatus</i> , <i>Fulica atra</i>				
<b>417</b>	<b>Nanliu Jiang Estuary</b>	<b>Unprotected</b>	■ A1	
Coordinates 21°36'N 109°03'E Altitude 0–12 m Area 5,500 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Egretta eulophotes</i> , <i>Anas formosa</i> , <i>Larus saundersi</i>				
<b>418</b>	<b>Shankou Mangroves Nature Reserve</b>	<b>Protected</b> <sup>BR,R</sup>	■ A1	
Coordinates 21°32'N 109°45'E Altitude 0–5 m Area 8,000 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i>				
<b>419</b>	<b>Weizhou Dao Island</b>	<b>Protected</b>	■ A1	■ A4iii
Coordinates 21°04'N 109°05'E Altitude 0–73 m Area 2,440 ha Habitats Forest; Wetlands ■ Threatened species <i>Egretta eulophotes</i> , <i>Pitta nympha</i>				
<b>420</b>	<b>Xieyang Dao Island</b>	<b>Protected</b>	■ A1	
Coordinates 20°54'N 109°12'E Altitude 0–149 m Area 190 ha Habitats Forest ■ Threatened species <i>Pitta nympha</i>				

**Table 30.** Important Bird Areas in Guangdong Province (see Map 5).

BR = IBA is wholly or partially a Biosphere Reserve

<b>421</b>	<b>Chengjia Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 24°47'N 112°49'E Altitude Unknown Area 7,864 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Tragopan caboti</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>422</b>	<b>Babao Shan Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 24°52'N 112°58'E Altitude 500–1,902 m Area 30,700 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Tragopan caboti</i> , <i>Pitta nympha</i> , <i>Rhinomyias brunneata</i> , <i>Oriolus mellianus</i> ■ Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			

Subtropical forest in Babao Shan Nature Reserve (IBA 422) in Guangdong, the habitat of the threatened Cabot's Tragopan *Tragopan caboti* and Brown-chested Jungle-flycatcher *Rhinomyias brunneata*.  
(PHOTO: ALEX AND CATHERINE CHOI)





Table 30 ... continued. Important Bird Areas in Guangdong Province (see Map 5).			
<b>423</b>	<b>Nanling mountains</b>	Protected	■ A3
Coordinates 25°00'N 113°05'E Altitude 300–1,000 m Area 128,924 ha Habitats Forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>424</b>	<b>Maozi Feng</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 25°14'N 114°13'E Altitude c.1,058 m Area 2,940 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Oriolus mellianus</i> ■ Endemic Bird Areas 140: Chinese subtropical forest; 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>425</b>	<b>Jiangkou Xiang-Mashi Zhen</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 25°00'N 114°04'E Altitude 100–200 m Area 19,473 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Gorsachius magnificus</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>426</b>	<b>Chebaling</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 24°46'N 114°16'E Altitude 330–1,256 m Area 7,545 ha Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Gorsachius magnificus</i> , <i>Arborophila gingica</i> , <i>Tragopan caboti</i> , <i>Pitta nympha</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>427</b>	<b>Huashui Shan</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 24°26'N 114°33'E Altitude 227–1,236 m Area 800 ha Habitats Forest ■ Threatened species <i>Gorsachius magnificus</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>428</b>	<b>Dinghu Shan Biosphere Reserve</b>	Protected <sup>BR</sup>	■ A3
Coordinates 23°08'N 112°35'E Altitude 20–1,000 m Area 1,200 ha Habitats Forest ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>429</b>	<b>Nankun Shan Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 23°37'N 114°38'E Altitude 700–1,228 m Area 1,750 ha Habitats Forest ■ Threatened species <i>Arborophila gingica</i> , <i>Tragopan caboti</i> , <i>Pitta nympha</i> ■ Endemic Bird Areas 141: South-east Chinese mountains ■ Biomes AS08: Sino-Himalayan subtropical forest			
<b>430</b>	<b>Futian Nature Reserve</b>	Protected	■ A1 ■ A4i,iii
Coordinates 22°32'N 114°02'E Altitude 0–5 m Area 368 ha Habitats Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Egretta eulophotes</i> , <i>Platalea minor</i> , <i>Larus saundersi</i> ■ Congregatory waterbirds <i>Pelecanus crispus</i> , <i>Platalea minor</i> , <i>Larus saundersi</i>			
<b>431</b>	<b>Gongping Reservoir</b>	Protected	■ A1 ■ A4i,iii
Coordinates 23°03'N 115°23'E Altitude Unknown Area 2,608 ha Habitats Wetlands ■ Threatened species <i>Pelecanus crispus</i> , <i>Platalea minor</i> ■ Congregatory waterbirds <i>Podiceps cristatus</i> , <i>Pelecanus crispus</i> , <i>Platalea minor</i>			
<b>432</b>	<b>Rong Jiang Estuary</b>	Unprotected	■ A1 ■ A4iii
Coordinates 23°17'N 116°43'E Altitude 0–5 m Area 2,000 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i>			
<b>433</b>	<b>Wuyu Dao Island</b>	Protected	■ A4i
Coordinates 23°22'N 117°08'E Altitude 0–30 m Area 4 ha Habitats Coastline; Shrubland ■ Congregatory waterbirds <i>Sterna dougallii</i> , <i>Sterna anaethetus</i>			

Table 31. Important Bird Areas in Hainan Province (see Map 5).			
R = IBA is wholly or partially a Ramsar Site			
<b>434</b>	<b>Dongzhaigang Nature Reserve</b>	Protected <sup>R</sup>	■ A1 ■ A4i,iii
Coordinates 20°03'N 110°38'E Altitude 0–20 m Area 3,337 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i> , <i>Aquila heliaca</i> , <i>Larus saundersi</i> ■ Congregatory waterbirds <i>Platalea minor</i> , <i>Sterna nilotica</i>			
<b>435</b>	<b>Qinglangang Nature Reserve</b>	Protected	■ A4iii
Coordinates 19°37'N 110°52'E Altitude 0–75 m Area 2,800 ha Habitats Wetlands			
<b>436</b>	<b>Houshui Wan</b>	Unprotected	■ A1 ■ A4i
Coordinates 19°53'N 109°28'E Altitude 0–5 m Area 5,000 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i> ■ Congregatory waterbirds <i>Platalea minor</i>			
<b>437</b>	<b>Nanweiling</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 19°30'N 109°56'E Altitude 80–265 m Area 1,103 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> , <i>Phylloscopus hainanus</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>438</b>	<b>Limu Ling</b>	Unprotected	■ A1 ■ A2 ■ A3
Coordinates 19°16'N 109°48'E Altitude 300–1,414 m Area 700 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>439</b>	<b>Bawangling Nature Reserve</b>	Protected	■ A1 ■ A2 ■ A3
Coordinates 19°07'N 109°05'E Altitude 200–1,560 m Area 6,626 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> , <i>Phylloscopus hainanus</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>440</b>	<b>Beili Wan Sigeng (Dongfang county)</b>	Unprotected	■ A1 ■ A4i
Coordinates 19°09'N 108°39'E Altitude 0–5 m Area 3,000 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i> ■ Congregatory waterbirds <i>Platalea minor</i>			



Table 31 ... continued. Important Bird Areas in Hainan Province (see Map 5).			
<b>441</b>	<b>Wuzhi Shan Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 18°50'N 109°41'E Altitude 250–1,876 m Area 13,436 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>442</b>	<b>Diaoluo Shan Baishuiling Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 18°43'N 109°43'E Altitude 400–1,290 m Area 3,050 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> , <i>Columba punicea</i> , <i>Phylloscopus hainanus</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>443</b>	<b>Jianfengling Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 18°37'N 108°46'E Altitude 100–1,100 m Area 7,762 ha Habitats Forest ■ Threatened species <i>Gorsachius magnificus</i> , <i>Arborophila ardens</i> , <i>Columba punicea</i> , <i>Pitta nympha</i> , <i>Phylloscopus hainanus</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			
<b>444</b>	<b>Yinggehai Salt Pans</b>	<b>Unprotected</b>	■ A1 ■ A4iii
Coordinates 18°31'N 108°41'E Altitude 0–1 m Area 30,000 ha Habitats Wetlands ■ Threatened species <i>Platalea minor</i>			
<b>445</b>	<b>Ganzaling Nature Reserve</b>	<b>Protected</b>	■ A1 ■ A2 ■ A3
Coordinates 18°21'N 109°34'E Altitude 200–347 m Area 1,715 ha Habitats Forest ■ Threatened species <i>Arborophila ardens</i> ■ Endemic Bird Areas 142: Hainan ■ Biomes AS08: Sino-Himalayan subtropical forest; AS09: Indochinese tropical moist forest			

**HONG KONG** LAND AREA 1,091 km<sup>2</sup> HUMAN POPULATION 6,843,000 (6,272 per km<sup>2</sup>)  
 NUMBER OF IBAs 2 TOTAL AREA OF IBAs 65 km<sup>2</sup> STATUS OF IBAs 1 protected; 1 partially protected

**KEY HABITATS AND BIRDS**

- Hong Kong lies on the Pearl River delta, the largest intertidal area in southern China, and the extensive inter-tidal wetlands around Deep Bay in north-west Hong Kong support large numbers of waterbirds on passage and in winter. They include the threatened Dalmatian Pelican *Pelecanus crispus* (Inner Deep Bay is the only regular wintering site in East Asia), Chinese

- Egret *Egretta eulophotes*, Black-faced Spoonbill *Platalea minor*, Spotted Greenshank *Tringa guttifer*, Spoon-billed Sandpiper *Eurynorhynchus pygmeus*, Saunders’s Gull *Larus saundersi* and Styan’s Grasshopper-warbler *Locustella pleskei*.
- From the 1960s to 1980s a few pairs of Chinese Egret *Egretta eulophotes* bred at Yim Tso Ha, Starling Inlet, north-east Hong Kong, the only known breeding population in the world until colonies were found in Korea and northern China in the 1980s.

The Inner Deep Bay and Shenzhen River catchment area (IBA 1) is an important passage and wintering area for many waterbirds, including several globally threatened species. (PHOTO: SAMUEL HUNG)



The colony at Yim Tso Ha was affected by development and disturbance as border traffic between Hong Kong and mainland China increased in the 1980s, and the last breeding record there was in 1985; it is therefore not listed as an IBA.

- Almost all of the original forest in Hong Kong had been cleared by the mid-nineteenth century. Although subsequent reforestation allowed a reasonable forest cover to develop, most of this secondary forest was destroyed during the Second World War. Since then, areas of forest have regenerated, with the most extensive in the central New Territories (including Tai Po Kau, Shing Mun and Tai Mo Shan). Some of these secondary forests have not been seriously disturbed for more than 50 years, and there is almost no hunting pressure as most species of wild animals are protected by law. The forests of Hong Kong therefore support healthy populations of many of the typical forest birds of south-east China (*Biome AS08: Sino-Himalayan subtropical forest*).

### CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

The Wild Animals Protection Ordinance (Chapter 170, enacted in 1976, revised in 1980), prohibits hunting or possession of protected animals (including all wild birds) in Hong Kong. The Country Park Ordinance (Chapter 208, enacted in 1976, revised in 1995) provides for the designation, control and management of country parks and special areas, and the establishment of the Country and Marine Parks Board; the country parks designated under this ordinance cover c.40% of the area of Hong Kong. Both ordinances are enforced by Agriculture, Fisheries and Conservation Department

of the Hong Kong Special Administrative Region (SAR) Government. The Environmental Impact Assessment Ordinance (Chapter 499, enacted in 1998) requires proponents of designated projects to avoid, minimise and control adverse impacts as far as practicable. If total avoidance is not practicable, the project proponents are required to mitigate the adverse impact to an acceptable level, or compensate for the impact caused.

Inner Deep Bay area was designated as a Ramsar Site in 1995. The core part of Inner Deep Bay, Mai Po Marshes, was declared as a restricted area in 1976, and has been managed in the form of a nature reserve by WWF Hong Kong since 1984. All of Inner Deep Bay was declared as a restricted area in 1996.

### OVERVIEW OF THE INVENTORY

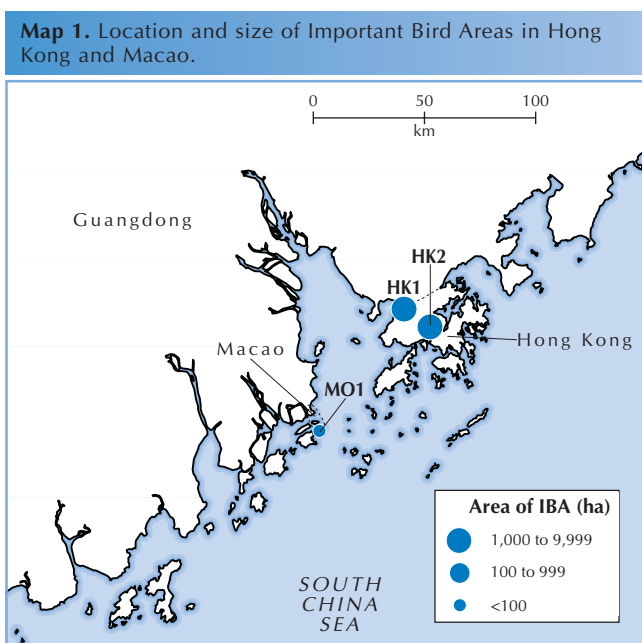
- Two IBAs have been identified in Hong Kong (covering c.6% of the land area of the territory): Inner Deep Bay and Shenzhen River catchment area (IBA 1) is a globally important wetland site that supports very large numbers of passage and wintering waterbirds including several threatened species; Tai Po Kau, Shing Mun and Tai Mo Shan (IBA 2) is a forested area that supports many of the characteristic species of the Sino-Himalayan subtropical forest biome.

### CONSERVATION ISSUES

- Tai Po Kau, Shing Mun and Tai Mo Shan (IBA 2) is entirely within protected areas, and Inner Deep Bay and Shenzhen River catchment area (IBA 1) is partially protected.
- The most important threats to Inner Deep Bay and Shenzhen River catchment area are development (industrial, urban and infrastructure), filling in of wetlands, pollution and disturbance to birds, and other threats include aquaculture intensification, abandonment / reduction of land management, dredging and canalization, introduction of exotic plant species and recreation / tourism. The wetland ecosystems in Deep Bay and the surrounding region are generally under great pressure because of the rapid industrial development around the Pearl River delta.
- The Tai Po Kau, Shing Mun and Tai Mo Shan IBA has over 40% forest cover, as well as secondary scrubland, wooded grassland and other habitats. There is no development or hunting pressure in this IBA, and its conservation importance is likely to increase because the remnant forests in adjacent parts of southern China are threatened by development and human disturbance.

### SOURCES OF IBA DATA

The IBA data presented here was compiled by Carrie K. W. Ma of the Hong Kong Bird Watching Society, with contributions from the following HKBWS members: Geoff Carey, Cheung Ho-fai, Lam Chiu-ying, Ng Cho-nam, Llewellyn Young, Yu Yat-tung, and the Agriculture, Fisheries and Conservation Department of The Hong Kong SAR Government.



**Table 1.** Important Bird Areas in Hong Kong.

AP = IBA is wholly or partially an Asia-Pacific Waterbird Network site; R = IBA is wholly or partially a Ramsar Site

1	Inner Deep Bay and Shenzhen River catchment area	Partially protected <sup>AP,R</sup>	A1	A4i,iii			
Coordinates	22°29'N 114°02'E	Altitude	0–10 m	Area	3,150 ha	Habitats	Artificial landscapes (terrestrial); Wetlands
Threatened species	<i>Pelecanus crispus</i> , <i>Egretta eulophotes</i> , <i>Ciconia boyciana</i> , <i>Platalea minor</i> , <i>Aquila clanga</i> , <i>Aquila heliaca</i> , <i>Tringa guttifer</i> , <i>Eurynorhynchus pygmeus</i> , <i>Larus saundersi</i> , <i>Locustella pleskei</i> , <i>Acrocephalus tangorum</i> , <i>Emberiza sulphurata</i>						
Congregatory waterbirds	<i>Pelecanus crispus</i> , <i>Phalacrocorax carbo</i> , <i>Egretta eulophotes</i> , <i>Ardea cinerea</i> , <i>Casmerodius albus</i> , <i>Platalea minor</i> , <i>Tadorna tadorna</i> , <i>Anas clypeata</i> , <i>Pluvialis squatarola</i> , <i>Charadrius alexandrinus</i> , <i>Charadrius leschenaultii</i> , <i>Limosa limosa</i> , <i>Numenius arquata</i> , <i>Tringa erythropus</i> , <i>Tringa stagnatilis</i> , <i>Tringa nebularia</i> , <i>Tringa guttifer</i> , <i>Xenus cinereus</i> , <i>Limnodromus semipalmatus</i> , <i>Calidris ferruginosa</i> , <i>Calidris alpina</i> , <i>Eurynorhynchus pygmeus</i> , <i>Himantopus himantopus</i> , <i>Recurvirostra avosetta</i> , <i>Larus ridibundus</i> , <i>Larus saundersi</i>						
2	Tai Po Kau, Shing Mun and Tai Mo Shan area	Protected	A1	A3			
Coordinates	22°24'N 114°08'E	Altitude	200–957 m	Area	3,315 ha	Habitats	Forest; Shrubland
Threatened species	<i>Pitta nympha</i> , <i>Rhinomyias brunneata</i>						
Biomes	AS08: Sino-Himalayan subtropical forest						



**MACAO** LAND AREA 27 km<sup>2</sup> HUMAN POPULATION 441,600 (16,360 per km<sup>2</sup>)  
 NUMBER OF IBAs 1 TOTAL AREA OF IBAs 0.8 km<sup>2</sup> STATUS OF IBAs 1 partially protected

### KEY HABITATS AND BIRDS

- Macao lies on the Pearl River delta, and although the wetlands there are relatively small and are under pressure from development, they support an important wintering population of Black-faced Spoonbill *Platalea minor*.

### CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

Two items of legislation are relevant to wildlife conservation in Macao: the Ordinance to Prohibit Hunting (1981) and Article 11 of the Legislation on Protection of Wildlife and its Environment (1991). These are generally enforced by the Police Department. In 2001, the Secretary for Transport and Public Works of the Macao Special Administrative Region Government declared two protected areas with a total area of 55 ha.

### OVERVIEW OF THE INVENTORY

- The Taipa-Coloane wetland IBA is a tidal mudflat which formed after a reclamation project to connect the two offshore islands of

Macao (Taipa and Coloane) was completed in 1968. Black-faced Spoonbill was first recorded there in 1990, and now occurs every winter in significant numbers (40-50 birds, roughly 4% of the global population).

### CONSERVATION ISSUES

- The Taipa-Coloane wetland IBA is threatened by urban development, pollution and disturbance. Although part of it is now a protected area, it is a long strip of coastal wetland between a main road and a busy shipping channel, and it is difficult to prevent disturbance and pollution (including oil leaks from boats).

### SOURCES OF IBA DATA

Information on the Macao IBA was compiled by Mr Leung Va (Country Park Authority of Macao).

**Table 1.** Important Bird Areas in Macao (see Map 1, p. 89).

<b>1</b>	<b>Taipa-Coloane Wetland</b>	<b>Partially protected</b>	<b>A1</b>	<b>A4i</b>
<b>Coordinates</b>	22°06'N 113°32'E	<b>Altitude</b>	Sea-level	<b>Area</b> 80 ha
<b>Habitats</b>	Wetlands	<b>Threatened species</b>	<i>Platalea minor</i>	<b>Congregatory waterbirds</b> <i>Platalea minor</i>

The Taipa-Coloane Wetland IBA is small and surrounded by urban and industrial land, but it supports an important wintering population of Black-faced Spoonbill *Platalea minor*. (PHOTO: LEUNG VA)





**TAIWAN** LAND AREA 36,188 km<sup>2</sup> HUMAN POPULATION 22,092,000 (610 per km<sup>2</sup>)  
 NUMBER OF IBAs 53 TOTAL AREA OF IBAs 6,806 km<sup>2</sup> STATUS OF IBAs 11 protected; 17 partially protected; 25 unprotected



The Nature Center at Kuantu (IBA 3) in Taipei. (PHOTO: STEVE CHEN)

## KEY HABITATS AND BIRDS

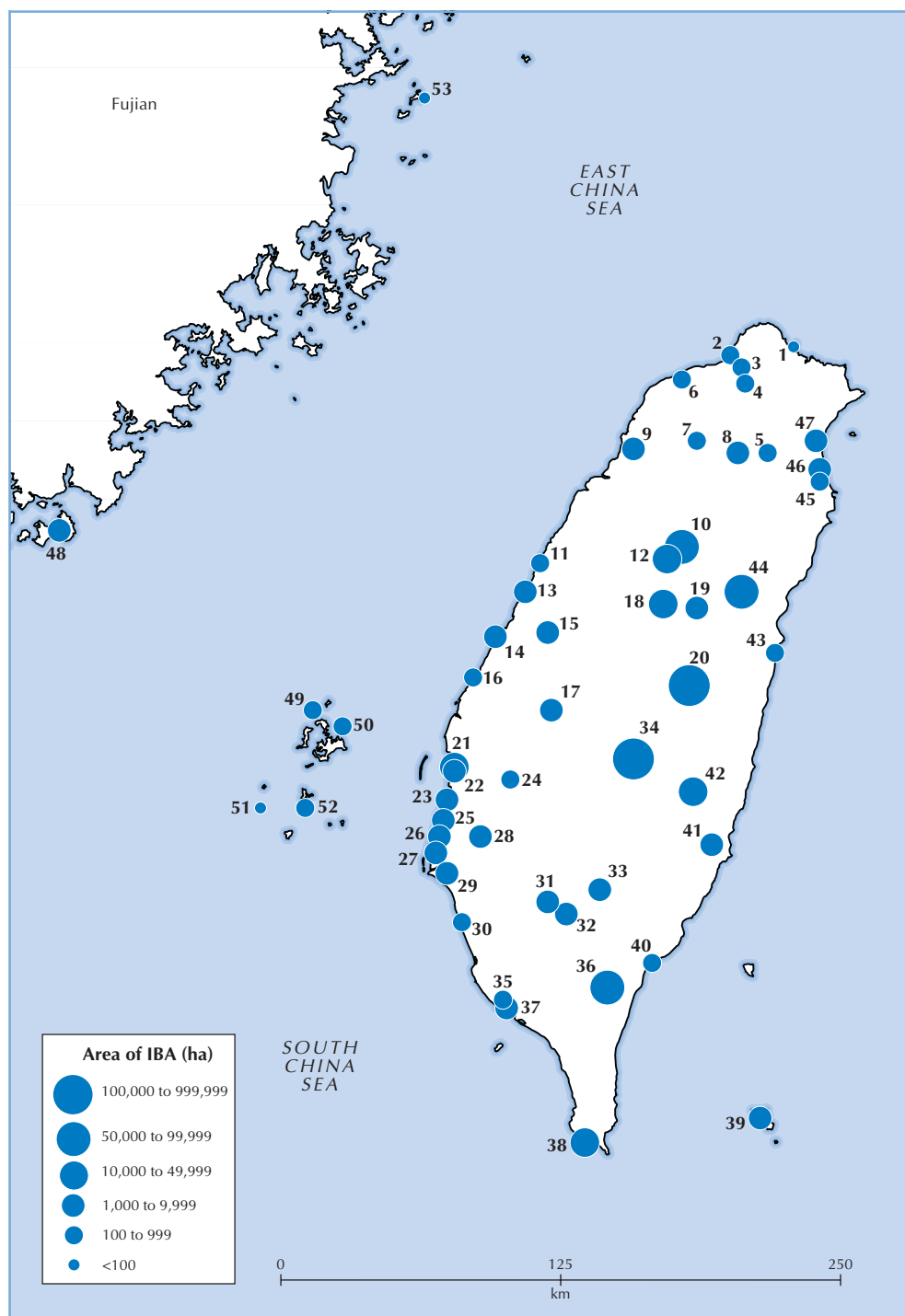
- The forests of Taiwan support 15 or more endemic species, most of which are found at mid and high altitude in the mountains in the centre of the island (*Biome AS07: Sino-Himalayan temperate forest*, *Biome AS08: Sino-Himalayan subtropical forest* and *EBA 149: Taiwan*), and another two restricted-range species occur on the offshore island of Lanyu (*SA 093: Lanyu*). Several of Taiwan's endemic birds were listed as globally threatened until the late 1980s because of a combination of habitat loss and hunting, including two pheasant species (Swinhoe's Pheasant *Lophura swinhoii* and Mikado Pheasant *Syrmaticus mikado*), but the situation has improved because of increased public awareness and more effective conservation measures. Only one of the Taiwan's endemic birds is now globally threatened, Taiwan Bulbul *Pycnonotus taiwanus*, principally because of hybridisation with Chinese Bulbul *P. sinensis*.
- There are many coastal and freshwater wetlands in the lowlands of Taiwan, especially on the western coastal plain. Many of these are under great pressure from development and other threats, but they support important passage and wintering populations of waterbirds, most notably about half of the world population of the threatened Black-faced Spoonbill *Platalea minor* and large numbers of Saunders's Gull *Larus saundersi*.
- Until the discovery of another breeding colony in Zhejiang Province, mainland China in summer 2004, the only known breeding site of the Critically Endangered Chinese Crested-tern *Sterna bergsteini* was on the Matsu (Mazu) Dao islands, which are off the coast of Fujian Province (mainland China) but under the administration of Taipei. There are important seabird colonies on some other offshore islands, notably the Penghu (Pescadores) islands, although the numbers of nesting birds have fallen substantially there since the nineteenth century.

## CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

Several laws and regulations are relevant to the conservation of IBAs in Taiwan. The National Park Law (amended August 1983) is designed to protect natural areas, and wild animals and plants, in order to provide educational, recreational and research opportunities for the public. The Cultural Heritage Conservation Law (amended February 2000) specifies that important natural and cultural landscapes be designated as protected areas. The Wildlife Conservation Law (amended February 2004) was enacted to conserve species and maintain natural ecosystems. The Forest Law (amended January 2004) protects forest resources for the public and to produce revenue. Other laws relevant to site conservation are: Statute for Forest Recreation Areas; Demands of the Forest Law to Administer and Manage Natural Forests and Regulations of the Establishment and Management of Taiwan Province; Government National Forests; Regulations for Conservation of Hillsides; Fishery Law; Law of Tap Water; and Statute for National Scenic Areas.

Six government departments have responsibilities for wildlife conservation and site protection. The Council of Agriculture (COA) administers several of the regulations listed above, including the Cultural Heritage Conservation Law and the Wildlife Conservation Law. The Construction and Planning Administration, Ministry of Interior Affairs also has responsibilities to prevent damage to natural areas. The Tourism Bureau, Ministry of Communication and Transport is in charge of ecological preservation in scenic areas. The Environmental Protection Administration is in charge of the enforcement of the Environmental Impact Assessment Law and pollution control.

Protected areas cover a total of 7,300 km<sup>2</sup> (c.20%) of the land area of Taiwan. There are six national parks (c.9% of land area), managed by the Construction and Planning Administration under the National Park Law. Sixteen wildlife refuges and 30



**Map 1.** Location and size of Important Bird Areas in Taiwan.

major wildlife habitats (c.8.8%) are managed by the COA under the Wildlife Conservation Law, and 19 nature reserves (c.1.8%) are managed by the COA under the Cultural Heritage Conservation Law. Eight small forest reserves (c.0.01%) are managed by Taiwan Forest Bureau, COA under the Forest Law.

## OVERVIEW OF THE INVENTORY

- The 53 IBAs in Taiwan include nine containing mid and high elevation forest, nine in low and mid elevation forest, 28 wetlands and seven offshore islands. Thirty IBAs support threatened species, 17 have restricted-range species, 16 have biome-restricted species and 30 qualify as IBAs because they hold large congregations of waterbirds, seabirds or migratory birds-of-prey.
- Chiku and Sitsao (IBAs 27 and 29) at the Tsengwen estuary are globally outstanding because they regularly support almost half of the world population of Black-faced Spoonbill.

## CONSERVATION ISSUES

- Of Taiwan's 53 IBAs, 11 (21%) are wholly within protected areas, 17 (32%) are partially within protected areas, and 25 (47%) are unprotected. Unprotected IBAs which might be considered for designation as new protected areas include Dapingding and Hsutsuo Harbor (IBA 6), Kaomei Wetlands (IBA 11), Aogu Wetlands (IBA 21), Yungan (IBA 30), Lanyu (IBA 39) and Litzchien (IBA 45).
- The main threats to IBAs in Taiwan are the destruction of wetlands in coastal areas by large development projects; damage to the integrity of habitats by road construction; pressures from tourism; pollution; encroachment onto hillsides for agriculture; and introduced species, including dogs and cats on Lanyu and escaped cagebirds that compete or hybridise with native birds (for example Hwamei *Garrulax canorus* from the mainland hybridise with the Taiwan subspecies). Chinese Bulbul is native to some parts of Taiwan, but it is spreading into the range of, and hybridising with, the endemic Taiwan Bulbul as a result of

habitat modification and the release of cage birds for religious purposes.

## SOURCES OF IBA DATA

The information presented here is taken from Wild Bird Federation Taiwan (2001). Contributor to the IBA accounts were: Fang Woei-hong, Chiang Ming-liang (Taipei); Ouyang Chien-hua, Liu Chin-cheng (Taoyuan); Huang Lin-peng, Chiang Po-jen (Hsinchu); Michelle Huang (Shei-pa National Park, Yunlin, Mazu); Li Ching-hung, Chou Ta-ching (Taichung); Wu Tien-ti, Chen Te-chieh (Changhua); Chen Ching-chun (Yunlin); Chang Yung-ta, Chiu Pi-yun (Nantou); Wu Li-lan, Hsiao Hung-meng (Chiayi); Chen Cheng-

hsu, Kuo Tung-hui (Tainan); Lin Kun-hai, Chiu Feng-sung (Kaohsiung); Yang Chung-wei, Wang Ke-hsiao (Taitung); Yuan Jui-yun, Tsai Yi-jung (Pingtung); Lai Mei-li, Chao Chang-sheng (Hualien); Lin Kuo-tung, Chen Chung-sheng (Ilan); Chuang Si-chin, Hsu Yung-mien (Kinmen); Cheng Chien-hsun, Tsai Chung-jung (Penghu); Chang Shou-hua (Mazu). This project was coordinated by Shen Chen-chung, Simon Liao, Kuo Cheng-yu, Michele Huang, June Hsieh and Lai Po-hsin.

## REFERENCE

WILD BIRD FEDERATION TAIWAN (2001) *Important Bird Areas in Taiwan*. Taipei: Wild Bird Federation Taiwan.

Table 1. Important Bird Areas in Taiwan.					
<b>1</b>	<b>Yeliu</b>		Unprotected	■ A1	■ A4i
Admin region Taipei Coordinates 25°12'N 121°41'E Altitude 0–50 m Area 55 ha Habitats Coastline; Forest ■ Threatened species <i>Phoebastria nigripes</i> , <i>Egretta eulophotes</i> ■ Congregatory waterbirds <i>Egretta eulophotes</i>					
<b>2</b>	<b>Watzuwei Nature Reserve</b>		Partially protected	■ A1	■ A4i
Admin region Taipei Coordinates 25°10'N 121°24'E Altitude Sea-level Area 197 ha Habitats Wetlands ■ Threatened species <i>Egretta eulophotes</i> ■ Congregatory waterbirds <i>Egretta eulophotes</i>					
<b>3</b>	<b>Kuantu</b>		Partially protected		■ A4i
Admin region Taipei Coordinates 25°07'N 121°27'E Altitude Sea-level Area 162 ha Habitats Wetlands ■ Congregatory waterbirds <i>Anas crecca</i>					
<b>4</b>	<b>Taipei City Waterbird Refuge</b>		Protected		■ A4i
Admin region Taipei Coordinates 25°03'N 121°28'E Altitude Sea-level Area 739 ha Habitats Wetlands ■ Congregatory waterbirds <i>Anas crecca</i>					
<b>5</b>	<b>Hapen and Fushan</b>		Partially protected	■ A2 ■ A3	
Admin region Ilan; Taipei Coordinates 24°46'N 121°34'E Altitude 400–1,419 m Area 742 ha Habitats Forest ■ Endemic Bird Areas 149: Taiwan ■ Biomes AS08: Sino-Himalayan subtropical forest					
<b>6</b>	<b>Dapingding and Hsutsuo Harbor</b>		Unprotected	■ A1	■ A4i
Admin region Taoyuan Coordinates 25°04'N 121°11'E Altitude 0–10 m Area 530 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Egretta eulophotes</i> ■ Congregatory waterbirds <i>Egretta eulophotes</i>					
<b>7</b>	<b>Shihmen Reservoir</b>		Unprotected	■ A1 ■ A2 ■ A3	
Admin region Taoyuan Coordinates 24°49'N 121°15'E Altitude 100–573 m Area 496 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands ■ Threatened species <i>Pitta nympha</i> ■ Endemic Bird Areas 149: Taiwan ■ Biomes AS08: Sino-Himalayan subtropical forest					
<b>8</b>	<b>North Section of the Hsueshan Mountain Range</b>		Partially protected	■ A2 ■ A3	
Admin region Taipei; Taoyuan Coordinates 24°46'N 121°26'E Altitude 250–2,130 m Area 7973 ha Habitats Forest ■ Endemic Bird Areas 149: Taiwan ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>9</b>	<b>Hsinchu City Coastal Area</b>		Partially protected	■ A1	■ A4i
Admin region Hsinchu Coordinates 24°47'N 120°58'E Altitude Sea-level Area 2,346 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Egretta eulophotes</i> , <i>Larus saundersi</i> , <i>Platalea minor</i> ■ Congregatory waterbirds <i>Charadrius alexandrinus</i>					
<b>10</b>	<b>Shei-pa National Park</b>		Protected	■ A2 ■ A3	
Admin region Hsinchu; Miaoli; Taichung Coordinates 24°23'N 121°11'E Altitude 760–3,886 m Area 76,850 ha Habitats Forest ■ Endemic Bird Areas 149: Taiwan ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>11</b>	<b>Kaomei Wetlands</b>		Unprotected	■ A1	■ A4i
Admin region Taichung Coordinates 24°19'N 120°33'E Altitude 0–2 m Area 268 ha Habitats Wetlands ■ Threatened species <i>Egretta eulophotes</i> , <i>Larus saundersi</i> , <i>Platalea minor</i> ■ Congregatory waterbirds <i>Larus saundersi</i>					
<b>12</b>	<b>Tahsuehshan, Hsuehshankeng and Wushihkeng</b>		Partially protected	■ A2 ■ A3	
Admin region Miaoli; Taichung Coordinates 24°20'N 121°07'E Altitude 670–3,000 m Area 15,060 ha Habitats Forest ■ Endemic Bird Areas 149: Taiwan ■ Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest					
<b>13</b>	<b>Tatu Rivermouth Wildlife Refuge</b>		Partially protected	■ A1	■ A4i
Admin region Changhua; Taichung Coordinates 24°12'N 120°29'E Altitude Sea-level Area 2,668 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Larus saundersi</i> , <i>Platalea minor</i> ■ Congregatory waterbirds <i>Larus saundersi</i>					
<b>14</b>	<b>Hanbao Wetlands</b>		Unprotected	■ A1	■ A4i
Admin region Changhua Coordinates 24°01'N 120°21'E Altitude Sea-level Area 2,209 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Larus saundersi</i> , <i>Platalea minor</i> ■ Congregatory waterbirds <i>Larus saundersi</i>					
<b>15</b>	<b>North Section of Bagua Mountain</b>		Unprotected		■ A4iv
Admin region Changhua Coordinates 24°02'N 120°35'E Altitude 16–256 m Area 6,316 ha Habitats Artificial landscapes (terrestrial); Forest					
<b>16</b>	<b>Tacheng Wetlands</b>		Unprotected	■ A1	■ A4i
Admin region Changhua Coordinates 23°51'N 120°15'E Altitude Sea-level Area 667 ha Habitats Artificial landscapes (terrestrial); Wetlands ■ Threatened species <i>Larus saundersi</i> ■ Congregatory waterbirds <i>Larus saundersi</i>					



Table 1 ... continued. Important Bird Areas in Taiwan.						
<b>17</b>	<b>Huben</b>				<b>Unprotected</b>	■ A1
	<b>Admin region</b>	Yulin	<b>Coordinates</b>	23°43'N 120°36'E	<b>Altitude</b>	519 m
			<b>Area</b>	2,200 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Forest
	<b>Threatened species</b>	<i>Pitta nympha</i>				
<b>18</b>	<b>Upstream Section of Peikang River</b>				<b>Unprotected</b>	■ A2 ■ A3
	<b>Admin region</b>	Nantou	<b>Coordinates</b>	24°09'N 121°06'E	<b>Altitude</b>	900–3,250 m
			<b>Area</b>	12,300 ha	<b>Habitats</b>	Forest
	<b>Endemic Bird Areas</b>	149: Taiwan				
	<b>Biomes</b>	AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>19</b>	<b>Ruiyan</b>				<b>Protected</b>	■ A2 ■ A3
	<b>Admin region</b>	Nantou	<b>Coordinates</b>	24°08'N 121°15'E	<b>Altitude</b>	1,210–3,416 m
			<b>Area</b>	1,450 ha	<b>Habitats</b>	Forest; Grassland
	<b>Endemic Bird Areas</b>	149: Taiwan				
	<b>Biomes</b>	AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>20</b>	<b>Nengdan</b>				<b>Partially protected</b>	■ A2 ■ A3
	<b>Admin region</b>	Hualien; Nantou	<b>Coordinates</b>	23°49'N 121°13'E	<b>Altitude</b>	560–3,468 m
			<b>Area</b>	134,400 ha	<b>Habitats</b>	Forest; Grassland
	<b>Endemic Bird Areas</b>	149: Taiwan				
	<b>Biomes</b>	AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest				
<b>21</b>	<b>Aogu Wetlands</b>				<b>Unprotected</b>	■ A1 ■ A4i,iii
	<b>Admin region</b>	Chiayi; Yulin	<b>Coordinates</b>	23°29'N 120°10'E	<b>Altitude</b>	0–1 m
			<b>Area</b>	13,880 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Threatened species</b>	<i>Larus saundersi</i> , <i>Platalea minor</i>				
	<b>Congregatory waterbirds</b>	<i>Larus saundersi</i> , <i>Phalacrocorax carbo</i>				
<b>22</b>	<b>Pohtzi River Estuary</b>				<b>Unprotected</b>	■ A1 ■ A4i
	<b>Admin region</b>	Chiayi	<b>Coordinates</b>	23°28'N 120°10'E	<b>Altitude</b>	0–3 m
			<b>Area</b>	2,317 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Threatened species</b>	<i>Larus saundersi</i>				
	<b>Congregatory waterbirds</b>	<i>Larus saundersi</i>				
<b>23</b>	<b>Budai Wetlands</b>				<b>Unprotected</b>	■ A1 ■ A4i
	<b>Admin region</b>	Chiayi	<b>Coordinates</b>	23°21'N 120°08'E	<b>Altitude</b>	0–3 m
			<b>Area</b>	4,057 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Threatened species</b>	<i>Larus saundersi</i> , <i>Platalea minor</i>				
	<b>Congregatory waterbirds</b>	<i>Sterna caspia</i>				
<b>24</b>	<b>Central Section of Bachang River</b>				<b>Unprotected</b>	■ A4i
	<b>Admin region</b>	Chiayi	<b>Coordinates</b>	23°26'N 120°25'E	<b>Altitude</b>	Sea-level
			<b>Area</b>	269 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Congregatory waterbirds</b>	<i>Himantopus himantopus</i>				
<b>25</b>	<b>Beimen</b>				<b>Partially protected</b>	■ A1
	<b>Admin region</b>	Tainan	<b>Coordinates</b>	23°16'N 120°07'E	<b>Altitude</b>	Sea-level
			<b>Area</b>	3,188 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Threatened species</b>	<i>Larus saundersi</i> , <i>Platalea minor</i>				
<b>26</b>	<b>Chingkunshen</b>				<b>Unprotected</b>	■ A4i
	<b>Admin region</b>	Tainan	<b>Coordinates</b>	23°12'N 120°06'E	<b>Altitude</b>	Sea-level
			<b>Area</b>	5,100 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Congregatory waterbirds</b>	<i>Calidris subminuta</i>				
<b>27</b>	<b>Chiku</b>				<b>Partially protected</b>	■ A1 ■ A4i
	<b>Admin region</b>	Tainan	<b>Coordinates</b>	23°08'N 120°05'E	<b>Altitude</b>	Sea-level
			<b>Area</b>	8,820 ha	<b>Habitats</b>	Artificial landscapes (terrestrial); Wetlands
	<b>Threatened species</b>	<i>Platalea minor</i>				
	<b>Congregatory waterbirds</b>	<i>Platalea minor</i>				

The forests in the Pillow mountain area, Huben (IBA 17) support an important breeding population of Fairy Pitta *Pitta nympha*. (PHOTO: KELLY HAGUE)



Table 1 ... continued. Important Bird Areas in Taiwan.						
<b>28</b>	<b>Hulupi</b>				Unprotected	A4i
Admin region Tainan Coordinates 23°12'N 120°17'E Altitude 10 m Area 2,242 ha Habitats Artificial landscapes (terrestrial); Wetlands Congregatory waterbirds <i>Himantopus himantopus</i>						
<b>29</b>	<b>Sitsao Wildlife Refuge</b>				Partially protected	A1 A4i,iii
Admin region Tainan Coordinates 23°03'N 120°08'E Altitude Sea-level Area 1,800 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Platalea minor</i> Congregatory waterbirds <i>Platalea minor</i>						
<b>30</b>	<b>Yungan</b>				Unprotected	A4i
Admin region Kaohsiung Coordinates 22°51'N 120°12'E Altitude 0–5 m Area 130 ha Habitats Artificial landscapes (terrestrial); Wetlands Congregatory waterbirds <i>Charadrius alexandrinus</i>						
<b>31</b>	<b>Yellow Butterfly Valley</b>				Unprotected	A1
Admin region Kaohsiung Coordinates 22°56'N 120°35'E Altitude 50–350 m Area 2,135 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Pitta nympha</i>						
<b>32</b>	<b>Sanping</b>				Unprotected	A2 A3
Admin region Kaohsiung Coordinates 22°53'N 120°40'E Altitude 400–1,600 m Area 9,323 ha Habitats Artificial landscapes (terrestrial); Forest Endemic Bird Areas 149: Taiwan Biomes AS08: Sino-Himalayan subtropical forest						
<b>33</b>	<b>Chuyanshan Nature Reserve</b>				Protected	A2 A3
Admin region Kaohsiung Coordinates 22°59'N 120°49'E Altitude 700–2,772 m Area 6,248 ha Habitats Artificial landscapes (terrestrial); Forest Endemic Bird Areas 149: Taiwan Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest						
<b>34</b>	<b>Yushan National Park</b>				Protected	A2 A3
Admin region Kaohsiung; Nantou Coordinates 23°31'N 120°58'E Altitude 300–3,952 m Area 105,490 ha Habitats Forest Endemic Bird Areas 149: Taiwan Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest						
<b>35</b>	<b>Fengshan Reservoir</b>				Unprotected	A4i
Admin region Kaohsiung Coordinates 22°32'N 120°23'E Altitude Unknown Area 319 ha Habitats Artificial landscapes (terrestrial); Wetlands Congregatory waterbirds <i>Phalacrocorax carbo</i>						
<b>36</b>	<b>Tawushan Nature Reserve and Hsuangkuei Lake</b>				Protected	A1 A2 A3
Admin region Pingtung; Taitung Coordinates 22°35'N 120°51'E Altitude 200–3,090 m Area 90,215 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Pycnonotus taivanus</i> Endemic Bird Areas 149: Taiwan Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest						
<b>37</b>	<b>Kaoping River</b>				Unprotected	A1 A4i
Admin region Kaohsiung; Pingtung Coordinates 22°30'N 120°24'E Altitude Sea-level Area 2,381 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Platalea minor</i> Congregatory waterbirds <i>Phalacrocorax carbo</i>						
<b>38</b>	<b>Kenting National Park</b>				Protected	A1 A2 A3 A4iv
Admin region Pingtung Coordinates 21°57'N 120°45'E Altitude 0–526 m Area 33,278 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Pycnonotus taivanus</i> Endemic Bird Areas 149: Taiwan Biomes AS08: Sino-Himalayan subtropical forest						
<b>39</b>	<b>Lanyu</b>				Unprotected	A2
Admin region Taitung Coordinates 22°03'N 121°32'E Altitude 0–552 m Area 4,537 ha Habitats Artificial landscapes (terrestrial); Forest Endemic Bird Areas s093: Lanyu						
<b>40</b>	<b>Chihben Wetlands</b>				Unprotected	A1
Admin region Taitung Coordinates 22°41'N 121°03'E Altitude Sea-level Area 149 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Eurynorhynchus pygmeus</i> , <i>Pycnonotus taivanus</i>						
<b>41</b>	<b>Middle Section of Coastal Mountain Range</b>				Partially protected	A1 A2 A3
Admin region Taitung Coordinates 23°10'N 121°19'E Altitude 200–1,680 m Area 1,779 ha Habitats Forest Threatened species <i>Pycnonotus taivanus</i> Endemic Bird Areas 149: Taiwan Biomes AS08: Sino-Himalayan subtropical forest						
<b>42</b>	<b>Yuli Wildlife Refuge</b>				Protected	A1 A2 A3
Admin region Hualien Coordinates 23°23'N 121°14'E Altitude 900–3,443 m Area 11,414 ha Habitats Forest Threatened species <i>Pycnonotus taivanus</i> Endemic Bird Areas 149: Taiwan Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest						
<b>43</b>	<b>Hualien River Estuary</b>				Partially protected	A1
Admin region Hualien Coordinates 23°57'N 121°36'E Altitude Sea-level Area 464 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Pycnonotus taivanus</i>						
<b>44</b>	<b>Taroko National Park</b>				Protected	A1 A2 A3
Admin region Hualien; Nantou; Taichung Coordinates 24°12'N 121°27'E Altitude 0–3,740 m Area 92,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Pycnonotus taivanus</i> Endemic Bird Areas 149: Taiwan Biomes AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest						
<b>45</b>	<b>Litzechien</b>				Unprotected	A1
Admin region Ilan Coordinates 24°39'N 121°48'E Altitude 1–3 m Area 893 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Anas formosa</i> , <i>Platalea minor</i>						
<b>46</b>	<b>Lanyang River Estuary</b>				Partially protected	A1 A4i
Admin region Ilan Coordinates 24°42'N 121°48'E Altitude 0–7 m Area 2,350 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Egretta eulophotes</i> , <i>Larus saundersi</i> , <i>Platalea minor</i> Congregatory waterbirds <i>Egretta eulophotes</i>						
<b>47</b>	<b>Chu'an</b>				Unprotected	A1
Admin region Ilan Coordinates 24°49'N 121°47'E Altitude 0–17 m Area 2,340 ha Habitats Artificial landscapes (terrestrial); Wetlands Threatened species <i>Anas formosa</i> , <i>Aythya baeri</i> , <i>Egretta eulophotes</i> , <i>Larus saundersi</i> , <i>Platalea minor</i> , <i>Pycnonotus taivanus</i>						

Table 1 ... continued. Important Bird Areas in Taiwan.					
<b>48</b>	<b>Kinmen National Park</b>		<b>Protected</b>	■ A1	■ A4i
<b>Admin region</b> Kinmen (Fujian) <b>Coordinates</b> 24°27'N 118°24'E <b>Altitude</b> 0–12 m <b>Area</b> 3,780 ha <b>Habitats</b> Artificial landscapes (terrestrial); Forest; Wetlands <b>Threatened species</b> <i>Larus saundersi</i> , <i>Platalea minor</i> ■ <b>Congregatory waterbirds</b> <i>Phalacrocorax carbo</i>					
<b>49</b>	<b>Northern Sea Islets</b>		<b>Unprotected</b>		■ A4i
<b>Admin region</b> Penghu <b>Coordinates</b> 23°43'N 119°32'E <b>Altitude</b> 0–17 m <b>Area</b> 816 ha <b>Habitats</b> Coastline; Sea <b>Congregatory waterbirds</b> <i>Sterna anaethetus</i> , <i>Sterna dougallii</i>					
<b>50</b>	<b>Northeastern Sea Islets</b>		<b>Partially protected</b>		■ A4i
<b>Admin region</b> Penghu <b>Coordinates</b> 23°39'N 119°40'E <b>Altitude</b> 0–28 m <b>Area</b> 961 ha <b>Habitats</b> Coastline; Sea <b>Congregatory waterbirds</b> <i>Sterna bergii</i> , <i>Sterna dougallii</i> , <i>Sterna sumatrana</i>					
<b>51</b>	<b>Cat Islet Seabird Refuge, Penghu County Refuge</b>		<b>Partially protected</b>		■ A4i,iii
<b>Admin region</b> Penghu <b>Coordinates</b> 23°19'N 119°18'E <b>Altitude</b> 0–79 m <b>Area</b> 36 ha <b>Habitats</b> Coastline; Sea <b>Congregatory waterbirds</b> <i>Sterna anaethetus</i>					
<b>52</b>	<b>Southern Sea Islets</b>		<b>Partially protected</b>		■ A4i
<b>Admin region</b> Penghu <b>Coordinates</b> 23°19'N 119°30'E <b>Altitude</b> 0–49 m <b>Area</b> 226 ha <b>Habitats</b> Coastline; Sea <b>Congregatory waterbirds</b> <i>Sterna bergii</i> , <i>Sterna dougallii</i>					
<b>53</b>	<b>Matsu (Mazu) Islands Tern Refuge</b>		<b>Protected</b>	■ A1	■ A4i
<b>Admin region</b> Lianjiang (Fujian) <b>Coordinates</b> 26°13'N 120°02'E <b>Altitude</b> 0–50 m <b>Area</b> 72 ha <b>Habitats</b> Coastline; Sea <b>Threatened species</b> <i>Egretta eulophotes</i> , <i>Sterna bernsteini</i> ■ <b>Congregatory waterbirds</b> <i>Sterna anaethetus</i> , <i>Sterna bergii</i> , <i>Sterna bernsteini</i> , <i>Sterna dougallii</i> , <i>Sterna sumatrana</i>					