

INDONESIA

LAND AREA¹ 1,497,462 km² HUMAN POPULATION² 210,394,700 (141 per km²)

NUMBER OF IBAs 227 TOTAL AREA OF IBAs 255,571 km² STATUS OF IBAs 58 protected; 42 partially protected; 127 unprotected



The extensive forests on the slopes of Gunung Gede-Pangrango (IBA 74) in West Java are of outstanding importance for many threatened and restricted-range species, including Javan Hawk-eagle *Spizaetus bartelsi*. (PHOTO: BIRDLIFE)

KEY HABITATS AND BIRDS

- In the Greater Sunda islands, the original habitat of most of Sumatra, Kalimantan and western Java was tropical rain forest, including lowland rain forest (*Biome AS14: Sundaic lowland forest, SA 099: Kalimantan lowlands and SA 104: North Sumatran lowlands*). The lowland forests are suffering very rapid and widespread forest clearance and fragmentation, but some large forest IBAs remain with important populations of threatened lowland forest specialists. These include Storm's Stork *Ciconia stormi*, Bornean Peacock-pheasant *Polyplectron schleiermacheri*, Sunda Nightjar *Caprimulgus concretus*, Hook-billed Bulbul *Setornis criniger* and Large-billed Blue-flycatcher *Cyornis caerulatus*.
- There are drier lowland forests in eastern Java and Bali (*Biome AS11: Indo-Malayan tropical dry zone*), which are important for several threatened birds, including Green Peafowl *Pavo muticus* and Bali Starling *Leucopsar rothschildi*.
- Extensive tropical montane rain forests remain in the mountains of Sumatra, Kalimantan, Java and Bali (*Biome AS15: Sundaic montane forest, EBA 157: Bornean mountains, EBA 158: Sumatra and Peninsular Malaysia and EBA 160: Java and Bali forests*). Several threatened species occur in this habitat, including Sumatran Ground-cuckoo *Carpococcyx viridis* and Schneider's Pitta *Pitta schneideri* in Sumatra, Mountain Serpent-eagle *Spilornis kinabaluensis* in Kalimantan, and Javan Hawk-eagle *Spizaetus bartelsi* in Java.
- Forests on islands off the coasts of Sumatra, Borneo and Java (*EBA 159 Enggano, SA 097: North-east Bornean islands, SA 101: Natuna Islands, SA 103: Riau and Lingga islands, SA 105: Simeulue, SA 106: Mentawai Islands, SA 107: Seribu Islands, SA 108: Masalembu and SA 109: Kangean*) support some small-island

specialist bird species, including the threatened Silvery Wood-pigeon *Columba argentina* and Grey Imperial-pigeon *Ducula pickeringii*.

- The oceanic islands of eastern Indonesia (or "Wallacea") are remarkable for the high degree of localised endemism, with many species confined to certain islands or island groups. There are distinct areas of endemism within Nusa Tenggara (*EBA 162: Northern Nusa Tenggara, EBA 163: Sumba and EBA 164: Timor and Wetar*), Sulawesi (*EBA 166: Sulawesi, EBA 167: Sangihe and Talaud, EBA 168: Banggai and Sula Islands, SA 110: Salayar and Bonerate Islands and SA 111: Tukangbesi Islands*) and Maluku (*EBA 165: Banda Sea Islands, EBA 169: Buru, EBA 170: Seram and EBA 171: Northern Maluku*). All of the EBAs support one or more threatened species, and in several of them (e.g. Timor and Wetar; Sulawesi; Buru) the threatened species include both lowland and montane forest specialists, and some birds are highly localised (e.g. Black-chinned Monarch *Monarcha boanensis* is confined to the tiny island of Boano).
- The coastal wetlands in the Greater Sunda islands (*EBA 161: Javan coastal zone and SA 100: Bornean coastal zone*) are important for many waterbirds and mangrove specialists, including the threatened Chinese Egret *Egretta eulophotes*, Milky Stork *Mycteria cinerea*, Lesser Adjutant *Leptoptilos javanicus* and Sunda Coucal *Centropus nigrorufus*.

CONSERVATION INFRASTRUCTURE AND PROTECTED AREAS SYSTEM

According to Indonesian law, all land designated as forest (not necessarily forested) is under the jurisdiction of the Department of

Footnotes: ¹ = excludes Irian Jaya (which is not part of the Asia region); the total for all of Indonesia is 1,919,443 km²; ² = excludes Irian Jaya; the total for all of Indonesia is 212,560,000 (111 per km²).

Forestry, and most protected areas or lands otherwise designated for conservation are managed by the Directorate General of Forest Protection and Nature Conservation, Department of Forestry. Some coastal areas are covered by the forestry laws and regulations and are the responsibility of the Department of Forestry, and other coastal areas are the responsibility of the Department of Marine Affairs and Fisheries. The Ministry of Environment is a consultative body which monitors activities relevant to conservation and the environment, and is the agency responsible for environmental impact assessment.

The main law which governs protected or conservation areas in Indonesia is the Undang-Undang (law) No. 5/1990 regarding the conservation of living natural resources and ecosystems. A recent declaration by the Department of Forestry, the Ministerial Regulation of Ecosystem Restoration in Production Forest Reserves, allows Indonesian registered organisations or institutions which are concerned with biodiversity conservation to manage forest concessions in areas designated as “production forest for ecosystem restoration”, where they can carry out natural restoration activities and maintain a moratorium on logging.

At December 2003, Indonesia had 486 protected or conservation areas covering 262,450 km², of which 215,105 km² (just over 11% of the country’s land area) is terrestrial. Several of these conservation areas are managed by the government in collaboration with NGOs, for example Komodo National Park is managed jointly with The Nature Conservancy (TNC). In addition to areas designated specifically for biodiversity conservation, large areas of Indonesia are classified as “protection forest” or “limited production forest” which are also of considerable conservation value. According to the Forestry Affairs Law (No. 41/1999), the chief function of “protection forest” is water system regulation, flood prevention, erosion control, prevention of sea water intrusion, and maintenance of soil fertility. The main function of “production forest” is to produce forest products, but areas with steep topography which are vulnerable to erosion are designated as “limited production forest” where only selective cutting (only of trees greater than 60 cm in diameter) and limited timber harvesting are allowed.

OVERVIEW OF THE INVENTORY

- Of the 227 IBAs in Indonesia, 195 support globally threatened species, 184 have restricted-range species, 81 have biome-restricted species (note that biome-restricted species were not used in the selection of IBAs in eastern Indonesia) and 23 qualify as IBAs because they hold large congregations of waterbirds or migratory raptors.
- Of Indonesia’s 227 IBAs, 40 are in Sumatra, 23 in Kalimantan, 53 in Java and Bali, 43 in Nusa Tenggara, 32 in Sulawesi and 36 in Maluku.
- The IBAs in Indonesia cover over 17% of the total land area of the country (excluding Irian Jaya), indicating that there are still opportunities to protect large areas of biodiversity rich habitat in the country.
- In the Greater Sunda islands (Sumatra, Kalimantan, Java and Bali), 52 IBAs contain significant areas of lowland forest and 43 contain significant areas of montane forest. These include the largest remaining areas of Sundaic lowland forest, and cover all three forest Endemic Bird Areas in western Indonesia. Outstanding IBAs for threatened Sundaic forest birds include: Gunung Leuser (IBA 1), Batang Gadis (IBA 9), Bukit Tigapuluh (IBA 14), Teso Nilo (IBA 16), Berbak (IBA 28), Kerinci Seblat (IBA 29) and Bukit Barisan Selatan (IBA 39) in Sumatra; Danau Sentarum (IBA 43), Gunung Palung (IBA 47), Tanjung Puting (IBA 49), Ulu Barito (IBA 51), Lahan Basah Mahakam Tengah (IBA 57) and Kayan Mentarang (IBA 61) in Kalimantan; and Gunung Gede-Pangrango (IBA 74), Gunung Halimun (IBA 76) and Gunung Raung (IBA 109) in Java.
- Three IBAs in Java and Bali include some of the best remaining examples of tropical dry forest in western Indonesia, including Bali Barat (IBA 114) which supports the only wild population in the world of the Critically Endangered Bali Starling *Leucopsar rothschildi*.
- IBAs have been selected to cover all of the restricted-range species found in the single Endemic Bird Area and eight Secondary Areas on the small islands off Borneo, Sumatra and Java.
- In Wallacea, IBAs have been selected to cover all 10 Endemic Bird Area and two Secondary Areas in Nusa Tenggara, Sulawesi and Maluku. Every restricted-range bird species found in Wallacea is known to occur in at least one IBA, other than a handful of species for which there are no recent records. Outstanding IBAs for threatened birds in Wallacea include: in Nusa Tenggara, Komodo (IBA 124), Mbeliling (Tanjung Karita Mese) (IBA 127), Ruteng (IBA 130), Wolo Tado (IBA 134), Manupeu-Tanaduru (IBA 146), Laiwanggi-Wanggameti (IBA 147) and Gunung Mutis (IBA 156); in Sulawesi, Karakelang (IBA 160), Pegunungan Sahendaruman (IBA 164), Siau (IBA 165), Bogani Nani Wartabone (IBA 171), Lore Lindu (IBA 172), Gunung Lompobattang (IBA 187), Tanah Jampea (IBA 189) and Taliabu Utara (IBA 203); and in Maluku, Wayabula (IBA 192), Lalobata (IBA 198), Pulau Obi (IBA 202), Gunung Kapalat Mada (IBA 205), Pulau Boano (IBA 208), Manusela (IBA 211), Wai Bula (IBA 212), Pulau Damar (IBA 223) and Gunung Arnau (IBA 227).
- A total of 19 IBAs have been identified because they support important congregations of waterbirds, including seven in Sumatra (mainly intertidal wetlands on the south-east coast), five in Java and four in Wallacea (including a large colony of the pelagic Brown Noddy *Anous stolidus*). One IBA has been selected in Maluku because of its importance for nesting seabirds (Palau Manuk [IBA 215]). Outstanding IBAs for threatened wetland birds include: Sembilang (IBA 31), Tanjung Koyan (IBA 33) and Way Kambas (IBA 38) in south-east Sumatra; and Muara Gembong-Tanjung Sedari (IBA 71), Muara Cimanuk (IBA 86) and Solo Delta (IBA 102) on Java. Three IBAs in Java and Bali are important bottleneck sites for migrating raptors.

CONSERVATION ISSUES

- The forests on Java and Bali have already been greatly reduced through conversion to agriculture, but only limited deforestation is now taking place there. Sumatra and Kalimantan, however, are currently suffering very rapid deforestation, particularly in the lowlands, as a result of commercial harvesting of timber (both legal and illegal), cutting to supply the pulp and paper industry, conversion to plantations (particularly oil palm), conversion to agriculture, forest fires and development (urban, industrial, etc.).
- Forest IBAs in Wallacea are under pressure from forestry (both legal and illegal), collection of firewood and other forest products, conversion to agriculture and plantations, livestock grazing and fires (used to clear land and encourage new growth) and development. Hunting of birds for food and trapping for the wild bird trade are problems in many IBAs.
- Wetland IBAs in Indonesia are under pressure from conversion to agriculture and aquaculture, development, cutting of mangroves, pollution and human disturbance.
- Of Indonesia’s 227 IBAs, 58 (25%) are wholly within protected areas, 42 (19%) are partially within protected areas, and 127 (56%) are unprotected. There is a need to establish new protected areas at many IBAs, most notably in Wallacea, and extend the boundaries of some existing protected areas.
- Specific proposals in western Indonesia include: enlargement of Gunung Leuser National Park (IBA 1); a protected area for Silvery Wood-pigeon, once surveys have located a suitable site; inclusion of lowland logging concessions into Kerinci Seblat National Park (IBA 29); establishment of a large national park in the non-swampy lowlands of Riau Province (Teso Nilo); and a major protected area at Sebuku Sembakung (IBA 60).
- In Wallacea, the following sites and habitats need official protection or alternative measures to ensure that their habitats and biodiversity are conserved: Mbeliling (Tanjung Karita Mese) (IBA 127), to protect semi-evergreen forest below 1,000 m; natural grassland on Sumba, for Sumba Buttonquail; a protected area enclosing Gunung Timau (IBA 155) and Gunung Mutis (IBA 156); Pegunungan Sahendaruman (IBA 164); selected Maleo nesting grounds on Sulawesi; Gunung Lompobattang proposed nature reserve (IBA 187); Wayabula proposed wildlife sanctuary (IBA 192); Aketajawe (IBA 197) and Lalobata (IBA 198) proposed national parks; Pulau Obi proposed nature reserve (IBA 202); Taliabu proposed nature reserve (IBA 203); Gunung Kapalat Mada proposed wildlife sanctuary (IBA 205); Yamdena proposed

nature reserve in Tanimbar Tengah (IBA 221); forest on the island of Damar (IBA 223); and Gunung Arnau proposed nature reserve (IBA 227).

SOURCES OF IBA DATA

The information presented here is taken from the detailed IBA directories that have been published for Sumatra (Holmes and Rombang 2001), Kalimantan (Holmes *et al.* 2001), Java and Bali (Rombang and Rudyanto 1999) and Nusa Tenggara (Rombang *et al.* 2002), (with some amendments for Sumatra and Java following recent field surveys), together with draft material that has been compiled for Sulawesi and Maluku by BirdLife Indonesia.

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Map 1. Location and size of Important Bird Areas in Sumatra (see Table 1).

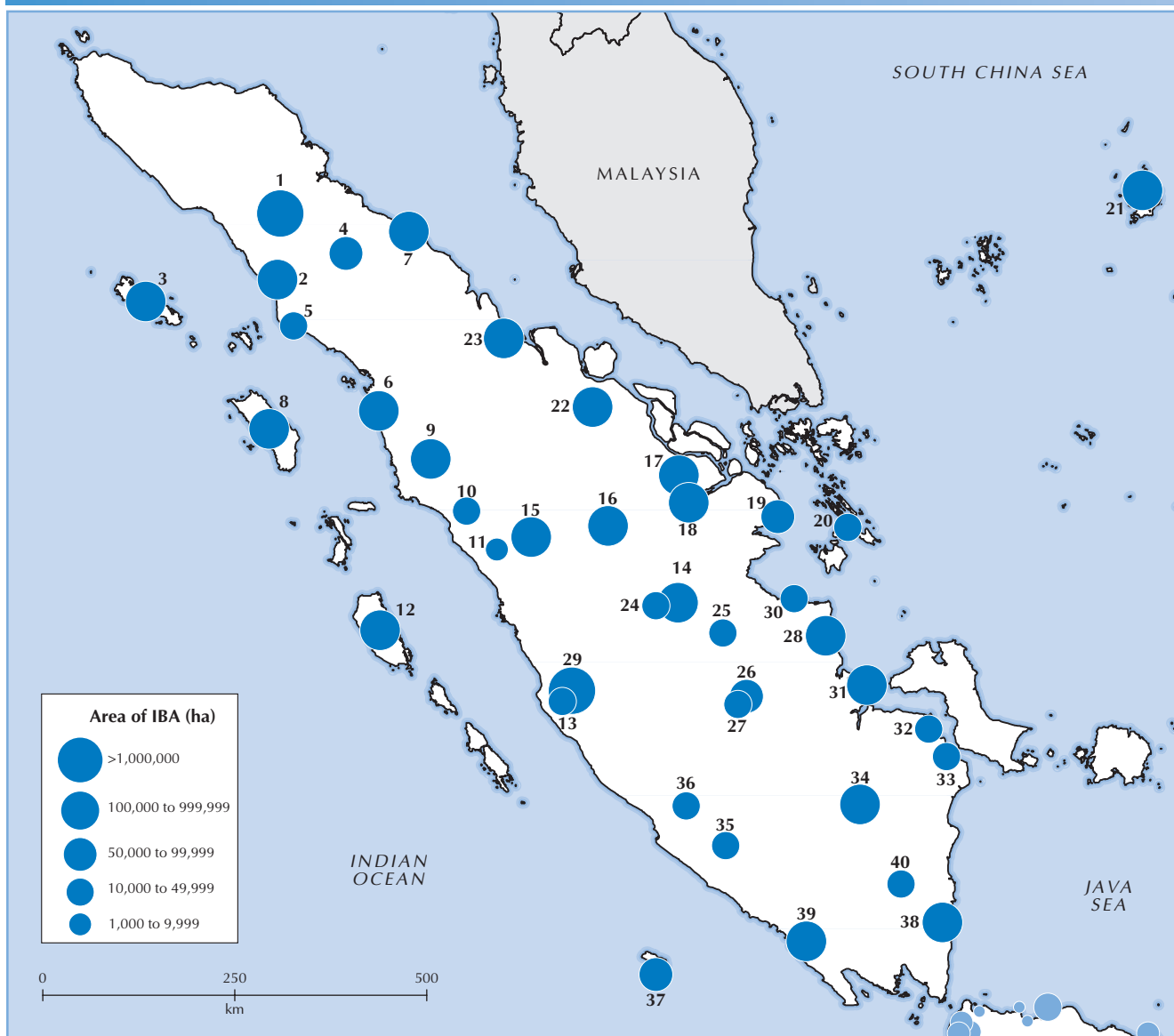


Table 1. Important Bird Areas in Sumatra (see Map 1).

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

1	Gunung Leuser	Partially protected ^{BR}	A1	A2	A3
Admin region Nanggroe Aceh Darussalam; Sumatera Utara Coordinates 3°41'N 97°42'E Altitude 0–3,450 m Area 1,700,000 ha					
Habitats Artificial landscapes (terrestrial); Forest; Shrubland; Wetlands					
Threatened species <i>Cairina scutulata</i> , <i>Spizaetus nanus</i> , <i>Lophura hoogerwerfi</i> , <i>Heliopais personata</i> , <i>Treron capellei</i> , <i>Carpococcyx viridis</i> , <i>Pitta schneideri</i> , <i>Pycnonotus zeylanicus</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					
2	Trumon-Singkil	Unprotected	A1	A3	
Admin region Nanggroe Aceh Darussalam Coordinates 2°53'N 97°40'E Altitude Unknown Area 157,000 ha					
Habitats Artificial landscapes (terrestrial); Forest; Wetlands					
Threatened species <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> Biomes AS14: Sundaic lowland forest					

Table 1 ... continued. Important Bird Areas in Sumatra (see Map 1).			
3	Pulau Simeulue	Unprotected	A1 A2 A3
Admin region Nanggroe Aceh Darussalam Coordinates 2°37'N 96°04'E Altitude 0–630 m Area 180,000 ha Habitats Forest; Wetlands Threatened species <i>Columba argentina</i> Endemic Bird Areas s105: Simeulue Biomes AS14: Sundaic lowland forest			
4	Hutan Raya Bukit Barisan	Protected	A1 A2 A3
Admin region Sumatera Utara Coordinates 3°12'N 98°30'E Altitude 1,330–2,212 m Area 51,600 ha Habitats Forest Threatened species <i>Pitta schneideri</i> , <i>Pitta venusta</i> , <i>Cochoa beccarii</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS15: Sundaic montane forest			
5	Rawa Tapus	Unprotected	A1 A3
Admin region Nanggroe Aceh Darussalam; Sumatera Utara Coordinates 2°19'N 97°52'E Altitude 0–10 m Area 22,000 ha Habitats Artificial landscapes (terrestrial); Forest; Shrubland; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> Biomes AS14: Sundaic lowland forest			
6	Rawa Pesisir Pantai Barat Tapanuli Selatan	Unprotected	A1 A3
Admin region Sumatera Utara Coordinates 1°17'N 98°54'E Altitude Unknown Area 126,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> Biomes AS14: Sundaic lowland forest			
7	Pesisir Timur Pantai Sumatera Utara	Partially protected	A1 A4i
Admin region Sumatera Utara Coordinates 3°28'N 99°16'E Altitude Unknown Area 207,625 ha Habitats Forest; Wetlands Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> Congregatory waterbirds <i>Mycteria cinerea</i> , <i>Limnodromus semipalmatus</i>			
8	Pulau Nias	Unprotected	A1 A3
Admin region Sumatera Utara Coordinates 1°4'N 97°34'E Altitude 0–885 m Area 400,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Spizaetus nanus</i> , <i>Treron capellei</i> Biomes AS14: Sundaic lowland forest			
9	Batang Gadis	Protected	A1 A2 A3
Admin region Sumatera Utara Coordinates 0°42'N 99°3'E Altitude Unknown Area 108,000 ha Habitats Forest Threatened species <i>Lophura inornata</i> , <i>Heliopais personata</i> , <i>Carpococcyx viridis</i> , <i>Pitta schneideri</i> , <i>Cochoa beccarii</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest			
10	Malampah Alahan Panjang	Unprotected	A1 A2 A3
Admin region Sumatera Barat Coordinates 0°04'N 99°58'E Altitude 300–2,912 m Area 36,919 ha Habitats Forest Threatened species <i>Lophura inornata</i> , <i>Pitta venusta</i> , <i>Cyornis caerulatus</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest			
11	Gunung Singgalang	Unprotected	A1 A2 A3
Admin region Sumatera Barat Coordinates 0°24'S 100°20'E Altitude 1,000–2,877 m Area 9,658 ha Habitats Forest Threatened species <i>Spizaetus nanus</i> , <i>Lophura inornata</i> , <i>Carpococcyx viridis</i> , <i>Centropus rectunguis</i> , <i>Pitta venusta</i> , <i>Pycnonotus zeylanicus</i> , <i>Cochoa beccarii</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS15: Sundaic montane forest			
12	Pulau Siberut	Partially protected ^{BR}	A1 A2 A3
Admin region Sumatera Barat Coordinates 1°23'S 98°55'E Altitude 0–380 m Area 430,300 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Ciconia stormi</i> , <i>Spizaetus nanus</i> , <i>Treron capellei</i> Endemic Bird Areas s106: Mentawai Islands Biomes AS14: Sundaic lowland forest			
13	Rawa Lunang	Unprotected	A1 A3
Admin region Sumatera Barat Coordinates 2°15'S 101°08'E Altitude Unknown Area 30,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia stormi</i> , <i>Cairina scutulata</i> Biomes AS14: Sundaic lowland forest			
14	Bukit Tigapuluh	Protected	A1 A3
Admin region Jambi; Riau Coordinates 1°03'S 102°32'E Altitude 50–800 m Area 127,698 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Melanoperdix nigra</i> , <i>Lophura erythrophthalma</i> , <i>Alcedo euryzona</i> Biomes AS14: Sundaic lowland forest			
15	Bukit Baling	Unprotected	A1 A2 A3
Admin region Riau Coordinates 0°15'S 100°45'E Altitude 200–1,090 m Area 146,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Lophura inornata</i> , <i>Treron capellei</i> , <i>Carpococcyx viridis</i> , <i>Centropus rectunguis</i> , <i>Pycnonotus zeylanicus</i> , <i>Setornis criniger</i> , <i>Cochoa beccarii</i> , <i>Cyornis caerulatus</i> Endemic Bird Areas 158: Sumatra and Peninsular Malaysia Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest			
16	Tesso Nilo	Unprotected	A1 A3
Admin region Riau Coordinates 0°07'S 101°41'E Altitude Unknown Area 188,000 ha Habitats Forest Threatened species <i>Lophura erythrophthalma</i> , <i>Setornis criniger</i> Biomes AS14: Sundaic lowland forest			
17	Hutan Rawa Gambut Siak-Kampar	Partially protected	A1 A3
Admin region Riau Coordinates 0°30'N 102°33'E Altitude Unknown Area 550,000 ha Habitats Forest Threatened species <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Spizaetus nanus</i> , <i>Treron capellei</i> , <i>Setornis criniger</i> Biomes AS14: Sundaic lowland forest			
18	Kerumutan	Protected	A1 A3
Admin region Riau Coordinates 0°10'N 102°40'E Altitude Unknown Area 120,000 ha Habitats Forest; Wetlands Threatened species <i>Mycteria cinerea</i> , <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Spizaetus nanus</i> Biomes AS14: Sundaic lowland forest			
19	Pesisir Riau Tenggara	Unprotected	A1 A4i,iii
Admin region Riau Coordinates 0°00'N 103°45'E Altitude Unknown Area 70,000 ha Habitats Forest; Wetlands Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> Congregatory waterbirds <i>Mycteria cinerea</i> , <i>Charadrius mongolus</i> , <i>Limosa limosa</i> , <i>Tringa totanus</i> , <i>Limnodromus semipalmatus</i>			

Table 1 ... continued. Important Bird Areas in Sumatra (see Map 1).					
20	Kepulauan Lingga			Unprotected	■ A1 ■ A2
Admin region Kepulauan Riau Coordinates 0°08'S 104°36'E Altitude 0–1,092 m Area 20,000 ha Habitats Forest ■ Threatened species <i>Columba argentina</i> ■ Endemic Bird Areas s103: Riau and Lingga islands					
21	Pulau Natuna			Unprotected	■ A1 ■ A2
Admin region Kepulauan Riau Coordinates 3°58'N 108°11'E Altitude 0–1,035 m Area 120,000 ha Habitats Forest ■ Threatened species <i>Columba argentina</i> ■ Endemic Bird Areas s101: Natuna Islands					
22	Siak Kecil			Unprotected	■ A1 ■ A2 ■ A3
Admin region Riau Coordinates 1°20'N 101°30'E Altitude Unknown Area 380,000 ha Habitats Forest ■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Heliopais personata</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS14: Sundaic lowland forest					
23	Hutan Rawa Gambut Barumun-Rokan			Unprotected	■ A1 ■ A3
Admin region Riau Coordinates 2°10'N 100°25'E Altitude Unknown Area 140,000 ha Habitats Forest ■ Threatened species <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Treron capellei</i> ■ Biomes AS14: Sundaic lowland forest					
24	Bukit Panjang-Bukit Siguntang			Unprotected	■ A3
Admin region Jambi Coordinates 1°05'S 102°16'E Altitude 50–500 m Area 13,000 ha Habitats Forest ■ Biomes AS14: Sundaic lowland forest					
25	Bukit Bakar-Bukit Gajah			Unprotected	■ A3
Admin region Jambi Coordinates 1°25'S 103°05'E Altitude 100–150 m Area 10,000 ha Habitats Forest ■ Biomes AS14: Sundaic lowland forest					
26	Bukit Bahar-Tajau Pecah			Unprotected	■ A1 ■ A2 ■ A3
Admin region Jambi Coordinates 2°11'S 103°22'E Altitude 100–150 m Area 80,000 ha Habitats Forest ■ Threatened species <i>Spizaetus nanus</i> , <i>Lophura erythrophthalma</i> , <i>Treron capellei</i> , <i>Centropus rectunguis</i> , <i>Cyornis caerulatus</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS15: Sundaic montane forest					
27	Meranti			Unprotected	■ A2 ■ A3
Admin region Sumatera Selatan Coordinates 2°17'S 103°16'E Altitude 20–130 m Area 40,000 ha Habitats Forest ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS14: Sundaic lowland forest					
28	Berbak			Partially protected ^R	■ A1 ■ A3
Admin region Jambi Coordinates 1°27'S 104°20'E Altitude 0–15 m Area 300,000 ha Habitats Forest; Wetlands ■ Threatened species <i>Mycteria cinerea</i> , <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Melanoperdix nigra</i> , <i>Tringa guttifer</i> , <i>Columba argentina</i> , <i>Alcedo euryzona</i> ■ Biomes AS14: Sundaic lowland forest					
29	Kerinci Seblat			Partially protected	■ A1 ■ A2 ■ A3
Admin region Bengkulu; Jambi; Sumatera Barat; Sumatera Selatan Coordinates 2°07'S 101°15'E Altitude 300–3,805 m Area 1,484,650 ha Habitats Forest ■ Threatened species <i>Lophura inornata</i> , <i>Heliopais personata</i> , <i>Carpococcyx viridis</i> , <i>Alcedo euryzona</i> , <i>Pitta schneideri</i> , <i>Pitta venusta</i> , <i>Cochoa beccarii</i> , <i>Cyornis caerulatus</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					
30	Pesisir Pantai Jambi			Partially protected	■ A1 ■ A4i,iii
Admin region Jambi Coordinates 1°00'S 103°57'E Altitude Unknown Area 22,125 ha Habitats Wetlands ■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> ■ Congregatory waterbirds <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Charadrius mongolus</i> , <i>Limosa limosa</i> , <i>Tringa totanus</i> , <i>Xenus cinereus</i> , <i>Limnodromus semipalmatus</i>					
31	Sembilang			Partially protected	■ A1 ■ A3 ■ A4i,iii
Admin region Sumatera Selatan Coordinates 2°03'S 104°50'E Altitude Unknown Area 400,000 ha Habitats Forest; Wetlands ■ Threatened species <i>Pelecanus philippensis</i> , <i>Mycteria cinerea</i> , <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Spizaetus nanus</i> , <i>Tringa guttifer</i> , <i>Columba argentina</i> , <i>Treron capellei</i> , <i>Alcedo euryzona</i> ■ Biomes AS14: Sundaic lowland forest ■ Congregatory waterbirds <i>Pelecanus philippensis</i> , <i>Mycteria cinerea</i> , <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Limosa limosa</i> , <i>Numenius madagascariensis</i> , <i>Limnodromus semipalmatus</i>					
32	Tanjung Selokan			Unprotected	■ A1
Admin region Sumatera Selatan Coordinates 2°35'S 105°35'E Altitude Unknown Area 10,000 ha Habitats Forest; Wetlands ■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i>					
33	Tanjung Koyan			Unprotected	■ A1 ■ A3 ■ A4i
Admin region Sumatera Selatan Coordinates 2°55'S 105°48'E Altitude Unknown Area 13,750 ha Habitats Forest; Wetlands ■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Treron capellei</i> , <i>Alcedo euryzona</i> ■ Biomes AS14: Sundaic lowland forest ■ Congregatory waterbirds <i>Mycteria cinerea</i>					
34	Dataran Banjir Ogan Komering			Unprotected	■ A4i,iii
Admin region Sumatera Selatan Coordinates 3°30'S 104°45'E Altitude Unknown Area 500,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands ■ Congregatory waterbirds <i>Ardea purpurea</i> , <i>Mesophox intermedia</i> , <i>Bubulcus ibis</i> , <i>Ardeola speciosa</i>					
35	Gunung Dempo			Unprotected	■ A1 ■ A2 ■ A3
Admin region Sumatera Selatan Coordinates 4°00'S 103°07'E Altitude 300–3,159 m Area 38,050 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Carpococcyx viridis</i> , <i>Pitta schneideri</i> , <i>Cochoa beccarii</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					
36	Bukit Kaba			Partially protected	■ A1 ■ A2 ■ A3
Admin region Bengkulu Coordinates 3°31'S 102°38'E Altitude 1,000–1,952 m Area 15,300 ha Habitats Artificial landscapes (terrestrial); Forest ■ Threatened species <i>Lophura inornata</i> , <i>Pitta venusta</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS15: Sundaic montane forest					
37	Pulau Enggano			Partially protected	■ A2
Admin region Bengkulu Coordinates 5°34'S 102°16'E Altitude 0–300 m Area 50,000 ha Habitats Artificial landscapes (terrestrial); Forest ■ Endemic Bird Areas 159: Enggano					

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

38	Way Kambas	Protected	■ A1	■ A3
<p>Admin region Lampung Coordinates 4°56'S 105°45'E Altitude 0–16 m Area 130,000 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Pelecanus philippensis</i>, <i>Mycteria cinerea</i>, <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Cairina scutulata</i>, <i>Spizaetus nanus</i>, <i>Heliopais personata</i>, <i>Treron capellei</i>, <i>Caprimulgus concretus</i>, <i>Alcedo euryzona</i>, <i>Pycnonotus zeylanicus</i> ■ Biomes AS14: Sundaic lowland forest</p>				
39	Bukit Barisan Selatan	Protected	■ A1 ■ A2	■ A3
<p>Admin region Bengkulu; Lampung Coordinates 5°10'S 104°06'E Altitude 0–2,000 m Area 365,000 ha Habitats Forest Threatened species <i>Mycteria cinerea</i>, <i>Leptoptilos javanicus</i>, <i>Cairina scutulata</i>, <i>Spizaetus nanus</i>, <i>Treron capellei</i>, <i>Carpococcyx viridis</i>, <i>Alcedo euryzona</i>, <i>Pitta venusta</i> ■ Endemic Bird Areas 158: Sumatra and Peninsular Malaysia ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest</p>				
40	Rawa Tulang Bawang	Unprotected	■ A1	■ A4i,iii
<p>Admin region Lampung Coordinates 4°28'S 105°15'E Altitude Unknown Area 13,600 ha Habitats Forest; Wetlands Threatened species <i>Mycteria cinerea</i>, <i>Leptoptilos javanicus</i>, <i>Cairina scutulata</i> ■ Congregatory waterbirds <i>Anhinga melanogaster</i>, <i>Casmerodius albus</i>, <i>Ardeola speciosa</i></p>				

Table 2. Important Bird Areas in Kalimantan (see Map 2).

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

41	Rawa Di Pesisir Paloh	Unprotected		■ A3
<p>Admin region Kalimantan Barat Coordinates 1°45'N 109°30'E Altitude 0–500 m Area 120,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands ■ Biomes AS14: Sundaic lowland forest</p>				
42	Gunung Niut-Poteng	Protected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat Coordinates 0°57'N 109°58'E Altitude 150–1,709 m Area 140,000 ha Habitats Artificial landscapes (terrestrial); Forest Threatened species <i>Caprimulgus concretus</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest</p>				
43	Danau Sentarum	Partially protected^R	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat Coordinates 0°50'N 112°10'E Altitude 100–150 m Area 80,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Spizaetus nanus</i>, <i>Melanoperdix nigra</i>, <i>Lophura bulweri</i>, <i>Polyplectron schleiermacheri</i>, <i>Caprimulgus concretus</i>, <i>Pycnonotus zeylanicus</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest</p>				
44	Betung Kerihun	Protected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat Coordinates 0°11'N 113°15'E Altitude 200–1,767 m Area 800,000 ha Habitats Forest Threatened species <i>Lophura bulweri</i>, <i>Pitta baudii</i>, <i>Pitta nympha</i>, <i>Pycnonotus zeylanicus</i>, <i>Ptilocichla leucogrammica</i>, <i>Cyornis caerulatus</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest</p>				
45	Bukit Baka-Bukit Raya	Protected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat; Kalimantan Tengah Coordinates 0°47'S 112°50'E Altitude 150–2,278 m Area 181,900 ha Habitats Forest Threatened species <i>Lophura bulweri</i>, <i>Pycnonotus zeylanicus</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest</p>				
46	Muara Kendawangan	Partially protected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat Coordinates 2°42'S 110°37'E Altitude Unknown Area 300,000 ha Habitats Forest; Grassland; Wetlands Threatened species <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Pycnonotus zeylanicus</i> ■ Endemic Bird Areas s100: Bornean coastal zone ■ Biomes AS14: Sundaic lowland forest</p>				
47	Gunung Palung	Partially protected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Barat Coordinates 1°12'S 110°13'E Altitude 0–1,116 m Area 180,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Spizaetus nanus</i>, <i>Melanoperdix nigra</i>, <i>Lophura erythrophthalma</i>, <i>Polyplectron schleiermacheri</i>, <i>Treron capellei</i>, <i>Centropus rectunguis</i>, <i>Alcedo euryzona</i>, <i>Pitta baudii</i>, <i>Setornis criniger</i>, <i>Ptilocichla leucogrammica</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest</p>				
48	Rawa di Pesisir Kapuas	Unprotected	■ A1	■ A3
<p>Admin region Kalimantan Barat Coordinates 0°40'S 109°30'E Altitude Unknown Area 1,500,000 ha Habitats Forest; Wetlands Threatened species <i>Ciconia stormi</i> ■ Biomes AS14: Sundaic lowland forest</p>				
49	Tanjung Puting	Protected^{BR}	■ A1	■ A3 ■ A4i
<p>Admin region Kalimantan Tengah Coordinates 2°57'S 112°01'E Altitude Unknown Area 415,040 ha Habitats Forest; Wetlands Threatened species <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Melanoperdix nigra</i>, <i>Lophura erythrophthalma</i>, <i>Lophura bulweri</i>, <i>Treron capellei</i>, <i>Centropus rectunguis</i>, <i>Setornis criniger</i> ■ Biomes AS14: Sundaic lowland forest ■ Congregatory waterbirds <i>Anhinga melanogaster</i>, <i>Casmerodius albus</i></p>				
50	Hutan Kahayan	Unprotected	■ A1	■ A3
<p>Admin region Kalimantan Tengah Coordinates 2°54'S 114°04'E Altitude Unknown Area 150,000 ha Habitats Wetlands Threatened species <i>Ciconia stormi</i>, <i>Leptoptilos javanicus</i>, <i>Treron capellei</i> ■ Biomes AS14: Sundaic lowland forest</p>				
51	Ulu Barito	Unprotected	■ A1 ■ A2	■ A3
<p>Admin region Kalimantan Tengah Coordinates 0°23'N 114°08'E Altitude 120–1,000 m Area 195,000 ha Habitats Forest Threatened species <i>Pseudibis davisoni</i>, <i>Melanoperdix nigra</i>, <i>Lophura erythrophthalma</i>, <i>Lophura bulweri</i>, <i>Treron capellei</i>, <i>Pitta baudii</i>, <i>Pycnonotus zeylanicus</i>, <i>Setornis criniger</i>, <i>Ptilocichla leucogrammica</i> ■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest</p>				
52	Lembah Sungai Negara	Unprotected	■ A1	■ A3 ■ A4i
<p>Admin region Kalimantan Selatan Coordinates 2°25'S 115°01'E Altitude Unknown Area 250,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands Threatened species <i>Leptoptilos javanicus</i>, <i>Pseudibis davisoni</i> ■ Biomes AS14: Sundaic lowland forest ■ Congregatory waterbirds <i>Ardeola speciosa</i>, <i>Leptoptilos javanicus</i></p>				

Table 2 ... continued. Important Bird Areas in Kalimantan (see Map 2).

53 Meratus Hulu	Partially protected	■ A2 ■ A3
Admin region Kalimantan Selatan Coordinates 2°27'S 115°49'E Altitude 100–1,907 m Area 246,300 ha Habitats Forest		
■ Endemic Bird Areas 157: Bornean mountains ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest		
54 Gunung Beratus	Unprotected	■ A1 ■ A3
Admin region Kalimantan Timur Coordinates 1°00'S 116°10'E Altitude 70–1,231 m Area 230,000 ha Habitats Forest		
■ Threatened species <i>Lophura erythrophthalma</i> ■ Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest		
55 Hutan Samarinda-Balikpapan	Partially protected	■ A1 ■ A3
Admin region Kalimantan Timur Coordinates 1°00'S 117°00'E Altitude 0–200 m Area 100,000 ha		
Habitats Artificial landscapes (terrestrial); Forest; Wetlands		
■ Threatened species <i>Lophura erythrophthalma</i> ■ Biomes AS14: Sundaic lowland forest		
56 Delta Mahakam	Unprotected	■ A1
Admin region Kalimantan Timur Coordinates 0°40'S 117°25'E Altitude Unknown Area 160,000 ha Habitats Forest; Wetlands		
■ Threatened species <i>Egretta eulophotes</i> , <i>Leptoptilos javanicus</i>		

Map 2. Location and size of Important Bird Areas in Kalimantan (see Table 2).

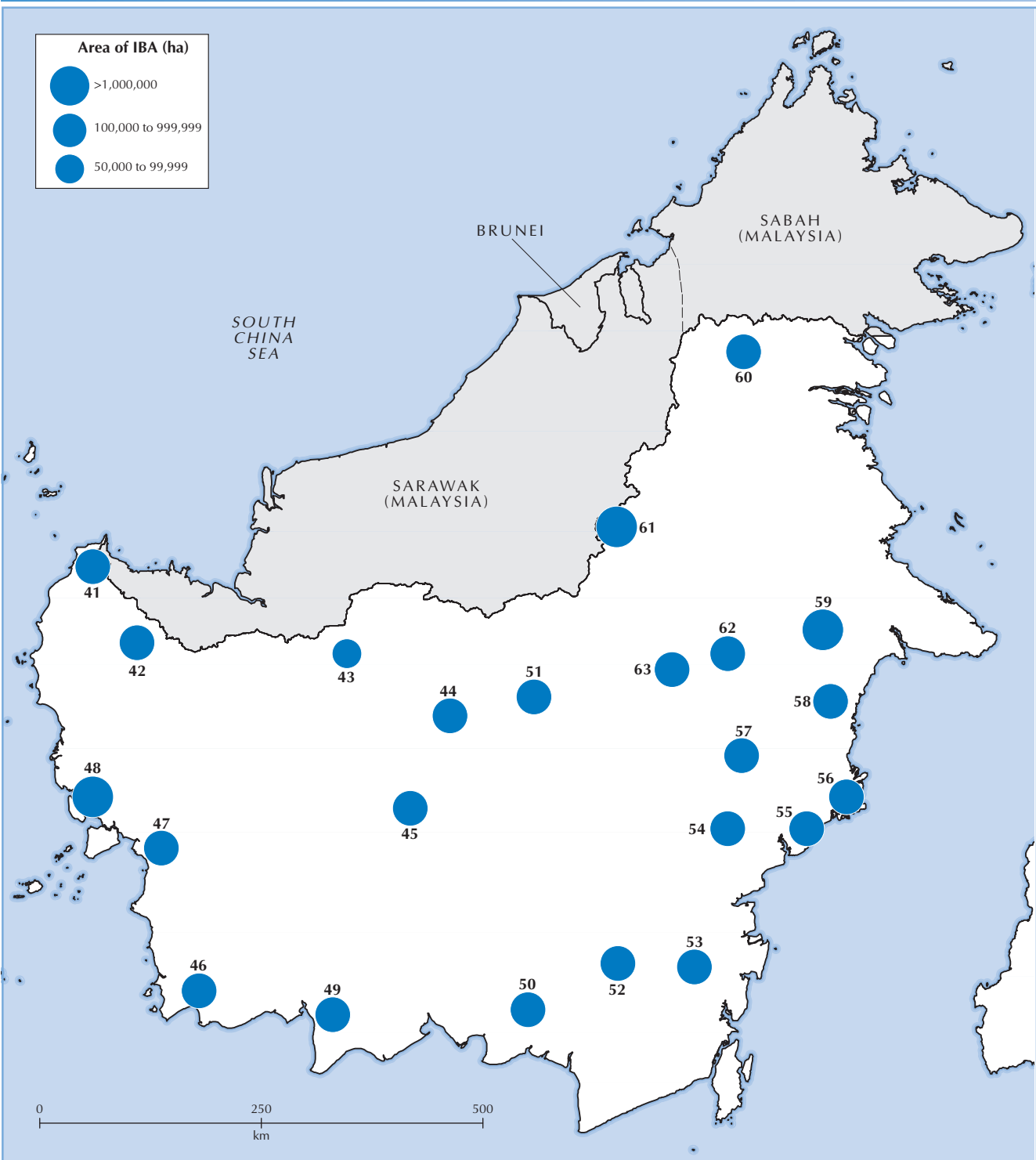


Table 2 ... continued. Important Bird Areas in Kalimantan (see Map 2).

57	Lahan Basah Mahakam Tengah	Partially protected	A1	A3	A4i
Admin region Kalimantan Timur Coordinates 0°14'S 116°19'E Altitude 0–100 m Area 400,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands					
Threatened species <i>Ciconia stormi</i> , <i>Leptoptilos javanicus</i> , <i>Pseudibis davisoni</i> , <i>Spizaetus nanus</i> Biomes AS14: Sundaic lowland forest					
Congregatory waterbirds <i>Ardeola speciosa</i> , <i>Leptoptilos javanicus</i>					
58	Kutai	Partially protected	A1	A3	
Admin region Kalimantan Timur Coordinates 0°20'N 117°15'E Altitude 0–100 m Area 306,000 ha Habitats Forest; Wetlands					
Threatened species <i>Egretta eulophotes</i> , <i>Treron capellei</i> , <i>Pitta baudii</i> , <i>Pycnonotus zeylanicus</i> Biomes AS14: Sundaic lowland forest					
59	Sangkulirang	Unprotected		A3	
Admin region Kalimantan Timur Coordinates 1°05'N 117°10'E Altitude 0–1,385 m Area 1,000,000 ha Habitats Forest					
Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					
60	Sebuku Sembakung	Unprotected	A1	A3	
Admin region Kalimantan Timur Coordinates 4°00'N 116°20'E Altitude 0–1,100 m Area 448,589 ha Habitats Forest; Wetlands					
Threatened species <i>Ciconia stormi</i> , <i>Spizaetus nanus</i> , <i>Polyplectron schleiermacheri</i> Biomes AS14: Sundaic lowland forest					
61	Kayan Mentarang	Protected	A1	A2	A3
Admin region Kalimantan Timur Coordinates 2°10'N 115°00'E Altitude 200–2,558 m Area 1,360,500 ha Habitats Forest					
Threatened species <i>Ciconia stormi</i> , <i>Melanoperdix nigra</i> , <i>Alcedo euryzona</i> , <i>Pitta baudii</i> , <i>Pycnonotus zeylanicus</i> , <i>Setornis criniger</i> , <i>Ptilocichla leucogrammica</i> Endemic Bird Areas 157: Bornean mountains Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					
62	Ulu Telen	Unprotected		A2	A3
Admin region Kalimantan Timur Coordinates 0°50'N 116°10'E Altitude 800–1,500 m Area 700,000 ha Habitats Forest					
Endemic Bird Areas 157: Bornean mountains Biomes AS15: Sundaic montane forest					
63	Long Bangun	Unprotected		A2	A3
Admin region Kalimantan Timur Coordinates 0°40'N 115°35'E Altitude 300–1,380 m Area 350,000 ha Habitats Forest					
Endemic Bird Areas 157: Bornean mountains Biomes AS14: Sundaic lowland forest; AS15: Sundaic montane forest					

Table 3. Important Bird Areas in Java and Bali (see Map 3).

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

64	Ujung Kulon	Protected ^{WH}	A1	A2	A3
Admin region Banten Coordinates 6°46'S 105°19'E Altitude 0–623 m Area 76,214 ha Habitats Forest; Grassland; Shrubland; Wetlands					
Threatened species <i>Fregata andrewsi</i> , <i>Leptoptilos javanicus</i> , <i>Cairina scutulata</i> , <i>Spizaetus bartelsi</i> , <i>Pavo muticus</i> , <i>Centropus nigrorufus</i> , <i>Pycnonotus zeylanicus</i> , <i>Padda oryzivora</i> Endemic Bird Areas 160: Java and Bali forest; 161: Javan coastal zone Biomes AS14: Sundaic lowland forest					
65	Rawa Danau	Protected	A1	A2	
Admin region Banten Coordinates 6°09'S 105°59'E Altitude 0–623 m Area 4,200 ha Habitats Wetlands					
Threatened species <i>Leptoptilos javanicus</i> , <i>Spizaetus bartelsi</i> , <i>Padda oryzivora</i> Endemic Bird Areas 160: Java and Bali forest					
66	Gunung Karang	Unprotected	A1	A2	
Admin region Banten Coordinates 6°16'S 106°05'E Altitude 500–1,778 m Area 3,020 ha Habitats Forest					
Threatened species <i>Spizaetus bartelsi</i> Endemic Bird Areas 160: Java and Bali forest					
67	Gunung Asepun	Partially protected	A1	A2	
Admin region Banten Coordinates 6°17'S 105°57'E Altitude 0–1,221 m Area 5,310 ha Habitats Forest					
Threatened species <i>Spizaetus bartelsi</i> Endemic Bird Areas 160: Java and Bali forest					

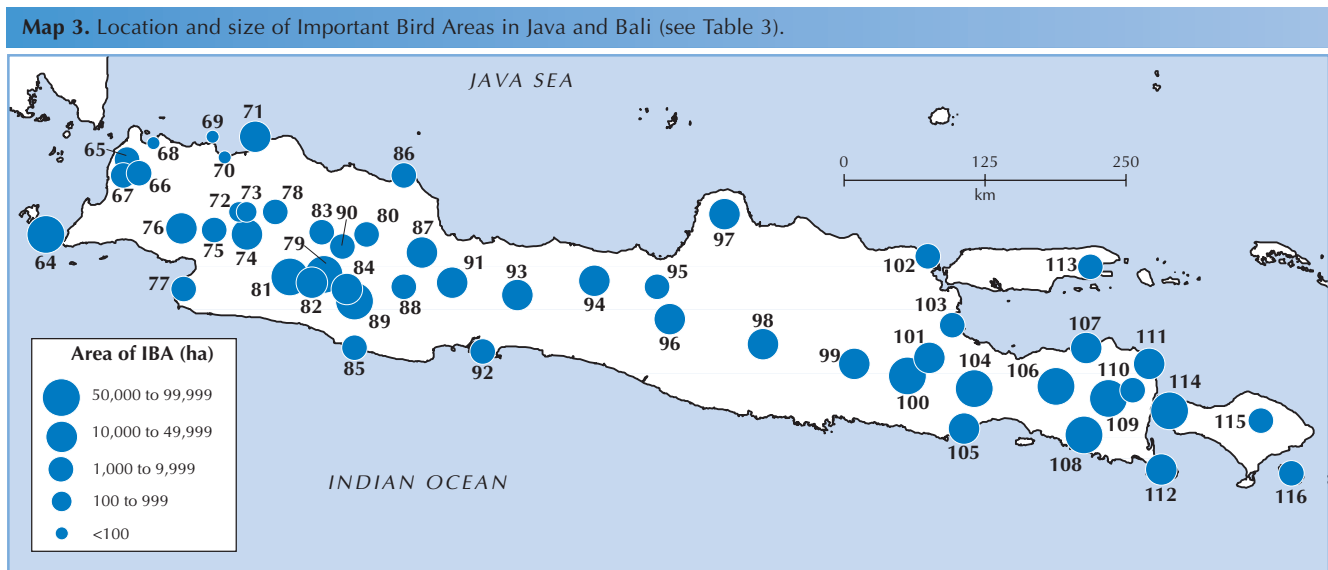


Table 3 ... continued. Important Bird Areas in Java and Bali (see Map 3).						
68	Pulau Dua				Protected	■ A1 ■ A2 ■ A4i,iii
Admin region Banten Coordinates 6°01'S 106°12'E Altitude 0–4 m Area 30 ha Habitats Forest; Shrubland; Wetlands						
■ Threatened species <i>Fregata andrewsi</i> , <i>Mycteria cinerea</i> ■ Endemic Bird Areas 161: Javan coastal zone ■ Congregatory waterbirds <i>Phalacrocorax niger</i> , <i>Phalacrocorax sulcirostris</i> , <i>Anhinga melanogaster</i> , <i>Bubulcus ibis</i> , <i>Threskiornis melanocephalus</i> , <i>Platalea regia</i>						
69	Pulau Rambut				Protected	■ A1 ■ A4i,iii
Admin region DKI Jakarta Coordinates 5°58'S 106°41'E Altitude Unknown Area 18 ha Habitats Forest; Wetlands						
■ Threatened species <i>Fregata andrewsi</i> , <i>Mycteria cinerea</i> , <i>Heliopais personata</i> ■ Congregatory waterbirds <i>Ardea purpurea</i> , <i>Mycteria cinerea</i>						
70	Muara Angke				Protected	■ A1 ■ A2
Admin region DKI Jakarta Coordinates 6°08'S 106°47'E Altitude Sea-level Area 25 ha Habitats Forest						
■ Threatened species <i>Mycteria cinerea</i> , <i>Centropus nigrorufus</i> ■ Endemic Bird Areas 161: Javan coastal zone						
71	Muara Gembong-Tanjung Sedari				Unprotected	■ A1 ■ A2 ■ A4i,iii
Admin region Jawa Barat Coordinates 5°58'S 107°02'E Altitude 0–10 m Area 23,630 ha Habitats Shrubland; Wetlands						
■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Centropus nigrorufus</i> , <i>Padda oryzivora</i> ■ Endemic Bird Areas 161: Javan coastal zone ■ Congregatory waterbirds <i>Anhinga melanogaster</i> , <i>Anas gibberifrons</i>						
72	Gunung Pancar				Protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 6°35'S 106°54'E Altitude 400–800 m Area 447 ha Habitats Forest; Shrubland						
■ Threatened species <i>Spizaetus bartelsi</i> ■ Endemic Bird Areas 160: Java and Bali forest						
73	Telaga Warna-Cibulao				Partially protected	■ A1 ■ A2 ■ A4iv
Admin region Jawa Barat Coordinates 6°35'S 106°58'E Altitude 1,300–1,881 m Area 548 ha Habitats Forest; Wetlands						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Apalharpactes reinwardtii</i> ■ Endemic Bird Areas 160: Java and Bali forest						
74	Gunung Gede-Pangrango				Partially protected ^{BR}	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 6°46'S 106°58'E Altitude 500–3,019 m Area 21,976 ha Habitats Forest; Grassland						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Pavo muticus</i> , <i>Otus angelinae</i> , <i>Apalharpactes reinwardtii</i> , <i>Cochoa azurea</i> , <i>Padda oryzivora</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
75	Gunung Salak				Protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 6°44'S 106°42'E Altitude 500–2,211 m Area 7,110 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Apalharpactes reinwardtii</i> , <i>Cochoa azurea</i> ■ Endemic Bird Areas 160: Java and Bali forest						
76	Gunung Halimun				Protected	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 6°43'S 106°26'E Altitude 500–1,929 m Area 40,000 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Otus angelinae</i> , <i>Apalharpactes reinwardtii</i> , <i>Cochoa azurea</i> , <i>Padda oryzivora</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
77	Cikepuh				Protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 7°13'S 106°27'E Altitude 0–235 m Area 8,128 ha Habitats Forest; Wetlands						
■ Threatened species <i>Pavo muticus</i> , <i>Pycnonotus zeylanicus</i> , <i>Padda oryzivora</i> ■ Endemic Bird Areas 160: Java and Bali forest						
78	Gunung Sanggabuana				Unprotected	■ A2
Admin region Jawa Barat Coordinates 6°35'S 107°12'E Altitude 150–1,291 m Area 2,500 ha Habitats Forest						
■ Endemic Bird Areas 160: Java and Bali forest						
79	Gunung Malabar				Partially protected	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 7°06'S 107°36'E Altitude 2,350 m (maximum) Area 9,813 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
80	Gunung Tampomas				Partially protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 6°46'S 107°57'E Altitude 1,000–1,700 m Area 3,310 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> ■ Endemic Bird Areas 160: Java and Bali forest						
81	Gunung Masigit-Kareumbi				Partially protected	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 7°07'S 107°19'E Altitude 1,000–2,078 m Area 58,062 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Apalharpactes reinwardtii</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
82	Gunung Tilu-Simpang				Protected	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 7°10'S 107°30'E Altitude 1,200–2,177 m Area 23,750 ha						
Habitats Artificial landscapes (terrestrial); Forest						
■ Threatened species <i>Leptoptilos javanicus</i> , <i>Spizaetus bartelsi</i> , <i>Apalharpactes reinwardtii</i> , <i>Cochoa azurea</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
83	Gunung Burangrang-Tangkuban Perahu				Protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 6°45'S 107°35'E Altitude 1,500–2,064 m Area 4,360 ha Habitats Artificial landscapes (terrestrial); Forest						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Otus angelinae</i> , <i>Cochoa azurea</i> ■ Endemic Bird Areas 160: Java and Bali forest						
84	Gunung Papandayan-Kamojang				Protected	■ A1 ■ A2 ■ A3
Admin region Jawa Barat Coordinates 7°13'S 107°47'E Altitude 1,400–2,622 m Area 14,848 ha Habitats Forest						
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Apalharpactes reinwardtii</i> , <i>Cochoa azurea</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest						
85	Leuweung Sancang				Protected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 7°42'S 107°51'E Altitude 0–180 m Area 2,157 ha Habitats Forest; Wetlands						
■ Threatened species <i>Pavo muticus</i> ■ Endemic Bird Areas 160: Java and Bali forest						
86	Muara Cimanuk				Unprotected	■ A1 ■ A2
Admin region Jawa Barat Coordinates 6°17'S 108°15'E Altitude 0–8 m Area 7,100 ha Habitats Forest; Wetlands						
■ Threatened species <i>Mycteria cinerea</i> , <i>Centropus nigrorufus</i> ■ Endemic Bird Areas 161: Javan coastal zone						

Table 3 ... continued. Important Bird Areas in Java and Bali (see Map 3).						
87	Gunung Ceremai			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Barat	Coordinates	6°55'S 108°24'E	Altitude	1,000–3,078 m
	Area	12,000 ha	Habitats	Forest		
	Threatened species	<i>Otus angelinae</i> , <i>Cochoa azurea</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
88	Gunung Sawal			Protected	■ A1 ■ A2	
	Admin region	Jawa Barat	Coordinates	7°12'S 108°15'E	Altitude	600–1,764 m
	Area	5,400 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
89	Gunung Cikurai			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Barat	Coordinates	7°19'S 107°51'E	Altitude	2,821 m (maximum)
	Area	8,563 ha	Habitats	Forest		
	Threatened species	<i>Pavo muticus</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
90	Gunung Manglayang			Unprotected	■ A2	
	Admin region	Jawa Barat	Coordinates	6°52'S 107°45'E	Altitude	1,000–1,812 m
	Area	1,050 ha	Habitats	Artificial landscapes (terrestrial); Forest		
	Endemic Bird Areas	160: Java and Bali forest				
91	Gunung Segara			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Barat; Jawa Tengah	Coordinates	7°10'S 108°39'E	Altitude	300–1,351 m
	Area	13,000 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS14: Sundaic lowland forest; AS15: Sundaic montane forest				
92	Segara Anakan-Nusa Kambangan			Protected	■ A1 ■ A2	
	Admin region	Jawa Tengah	Coordinates	7°44'S 108°54'E	Altitude	0–202 m
	Area	6,189 ha	Habitats	Forest; Wetlands		
	Threatened species	<i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Centropus nigrorufus</i>				
	Endemic Bird Areas	161: Javan coastal zone				
93	Gunung Slamet			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Tengah	Coordinates	7°16'S 109°11'E	Altitude	1,000–3,418 m
	Area	15,000 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i> , <i>Cochoa azurea</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
94	Pegunungan Dieng			Unprotected	■ A1 ■ A2 ■ A3 ■ A4iv	
	Admin region	Jawa Tengah	Coordinates	7°09'S 109°49'E	Altitude	300–2,565 m
	Area	38,800 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
95	Gunung Unggaran			Partially protected	■ A1 ■ A2	
	Admin region	Jawa Tengah	Coordinates	7°12'S 110°20'E	Altitude	1,000–2,050 m
	Area	5,500 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
96	Gunung Merapi			Partially protected	■ A1 ■ A2 ■ A3	
	Admin region	DI Yogyakarta; Jawa Tengah	Coordinates	7°33'S 110°27'E	Altitude	1,000–3,142 m
	Area	15,000 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
97	Gunung Muria			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Tengah	Coordinates	6°36'S 110°53'E	Altitude	600–1,602 m
	Area	12,000 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
98	Gunung Lawu			Partially protected	■ A2 ■ A3	
	Admin region	Jawa Tengah; Jawa Timur	Coordinates	7°40'S 111°12'E	Altitude	1,000–3,265 m
	Area	24,188 ha	Habitats	Forest		
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
99	Gunung Liman-Wilis			Partially protected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Timur	Coordinates	7°50'S 111°57'E	Altitude	600–2,563 m
	Area	21,312 ha	Habitats	Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
100	Gunung Kawi-Kelud			Unprotected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Timur	Coordinates	7°56'S 112°23'E	Altitude	300–2,886 m
	Area	50,000 ha	Habitats	Artificial landscapes (terrestrial); Forest		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
101	Tahura R. Soerjo			Protected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Timur	Coordinates	7°47'S 112°34'E	Altitude	1,500–3,339 m
	Area	25,000 ha	Habitats	Forest; Grassland		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
102	Solo Delta			Unprotected	■ A1 ■ A2 ■ A4iii	
	Admin region	Jawa Timur	Coordinates	6°57'S 112°33'E	Altitude	Unknown
	Area	2,460 ha	Habitats	Forest; Wetlands		
	Threatened species	<i>Mycteria cinerea</i> , <i>Centropus nigrorufus</i>				
	Endemic Bird Areas	161: Javan coastal zone				
	Congregatory waterbirds	<i>Limnodromus semipalmatus</i>				
103	Pantai Timur Surabaya			Unprotected	■ A4iii	
	Admin region	Jawa Timur	Coordinates	7°31'S 112°45'E	Altitude	Unknown
	Area	5,600 ha	Habitats	Forest; Wetlands		
104	Gunung Bromo Tengger-Semeru			Protected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Timur	Coordinates	8°02'S 112°56'E	Altitude	800–3,676 m
	Area	57,606 ha	Habitats	Forest; Grassland; Wetlands		
	Threatened species	<i>Spizaetus bartelsi</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
105	Teluk Lenggasana-Pulau Sempu			Partially protected	■ A1 ■ A2	
	Admin region	Jawa Timur	Coordinates	8°22'S 112°51'E	Altitude	Unknown
	Area	17,000 ha	Habitats	Artificial landscapes (terrestrial); Forest		
	Threatened species	<i>Spizaetus bartelsi</i> , <i>Pavo muticus</i>				
	Endemic Bird Areas	160: Java and Bali forest				
106	Dataran Tinggi Hyang			Partially protected	■ A1 ■ A2 ■ A3	
	Admin region	Jawa Timur	Coordinates	8°01'S 113°36'E	Altitude	1,600–3,088 m
	Area	58,625 ha	Habitats	Forest; Grassland; Wetlands		
	Threatened species	<i>Spizaetus bartelsi</i> , <i>Arborophila orientalis</i> , <i>Pavo muticus</i>				
	Endemic Bird Areas	160: Java and Bali forest				
	Biomes	AS15: Sundaic montane forest				
107	Pasir Putih-Gunung Besar-Gunung Ringgit			Unprotected	■ A1 ■ A3	
	Admin region	Jawa Timur	Coordinates	7°42'S 113°51'E	Altitude	0–1,369 m
	Area	43,188 ha	Habitats	Forest		
	Threatened species	<i>Pavo muticus</i>				
	Biomes	AS11: Indo-Malayan tropical dry zone				

Table 3 ... continued. Important Bird Areas in Java and Bali (see Map 3).					
108	Meru Betiri		Protected	■ A1 ■ A2 ■ A3	
Admin region Jawa Timur Coordinates 8°25'S 113°50'E Altitude 0–1,223 m Area 58,000 ha Habitats Artificial landscapes (terrestrial); Forest; Wetlands					
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Arborophila orientalis</i> , <i>Pavo muticus</i> , <i>Padda oryzivora</i> ■ Endemic Bird Areas 160: Java and Bali forest					
■ Biomes AS14: Sundaic lowland forest					
109	Gunung Raung		Unprotected	■ A1 ■ A2 ■ A3	
Admin region Jawa Timur Coordinates 8°07'S 114°2'E Altitude 600–3,332 m Area 60,000 ha Habitats Forest					
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Arborophila orientalis</i> , <i>Pavo muticus</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest					
110	Gunung Ijen		Protected	■ A1 ■ A2 ■ A3	
Admin region Jawa Timur Coordinates 8°03'S 114°14'E Altitude 1,500–2,800 m Area 2,468 ha Habitats Forest					
■ Threatened species <i>Spizaetus bartelsi</i> , <i>Arborophila orientalis</i> , <i>Pavo muticus</i> , <i>Otus angelinae</i> ■ Endemic Bird Areas 160: Java and Bali forest					
■ Biomes AS15: Sundaic montane forest					
111	Baluran		Protected	■ A1 ■ A2 ■ A3	
Admin region Jawa Timur Coordinates 7°50'S 114°22'E Altitude 0–1,250 m Area 25,000 ha Habitats Forest					
■ Threatened species <i>Leptoptilos javanicus</i> , <i>Spizaetus bartelsi</i> , <i>Pavo muticus</i> , <i>Padda oryzivora</i> , <i>Sturnus melanopterus</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS11: Indo-Malayan tropical dry zone					
112	Alas Purwo		Protected	■ A1 ■ A2 ■ A3	
Admin region Jawa Timur Coordinates 8°42'S 114°28'E Altitude 0–332 m Area 43,420 ha					
Habitats Artificial landscapes (terrestrial); Forest; Wetlands					
■ Threatened species <i>Leptoptilos javanicus</i> , <i>Spizaetus bartelsi</i> , <i>Pavo muticus</i> ■ Endemic Bird Areas 160: Java and Bali forest; 161: Javan coastal zone ■ Biomes AS14: Sundaic lowland forest					
113	Sumenep		Unprotected	■ A1	
Admin region Jawa Timur Coordinates 7°02'S 113°53'E Altitude Unknown Area 1,320 ha Habitats Forest					
■ Threatened species <i>Mycteria cinerea</i>					
114	Bali Barat		Partially protected	■ A1 ■ A2 ■ A3 ■ A4iv	
Admin region Bali Coordinates 8°13'S 114°32'E Altitude 0–1,414 m Area 89,003 ha Habitats Forest; Savanna; Wetlands					
■ Threatened species <i>Mycteria cinerea</i> , <i>Leptoptilos javanicus</i> , <i>Padda oryzivora</i> , <i>Sturnus melanopterus</i> , <i>Leucopsar rothschildi</i> ■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS11: Indo-Malayan tropical dry zone					
115	Batukaru		Protected	■ A2 ■ A3	
Admin region Bali Coordinates 8°18'S 115°17'E Altitude 700–2,278 m Area 1,762 ha Habitats Forest					
■ Endemic Bird Areas 160: Java and Bali forest ■ Biomes AS15: Sundaic montane forest					
116	Nusa Penida		Unprotected	■ A1 ■ A2	
Admin region Bali Coordinates 8°44'S 115°32'E Altitude 0–180 m Area 2,157 ha Habitats Forest					
■ Threatened species <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 160: Java and Bali forest					

Bali Barat (IBA 114) supports the only wild population in the world of the Critically Endangered Bali Starling *Leucopsar rothschildi*. (PHOTO: MARK EDWARDS/BIRDLIFE)



Map 4. Location and size of Important Bird Areas in Nusa Tenggara and Sulawesi (see Tables 4 and 5).

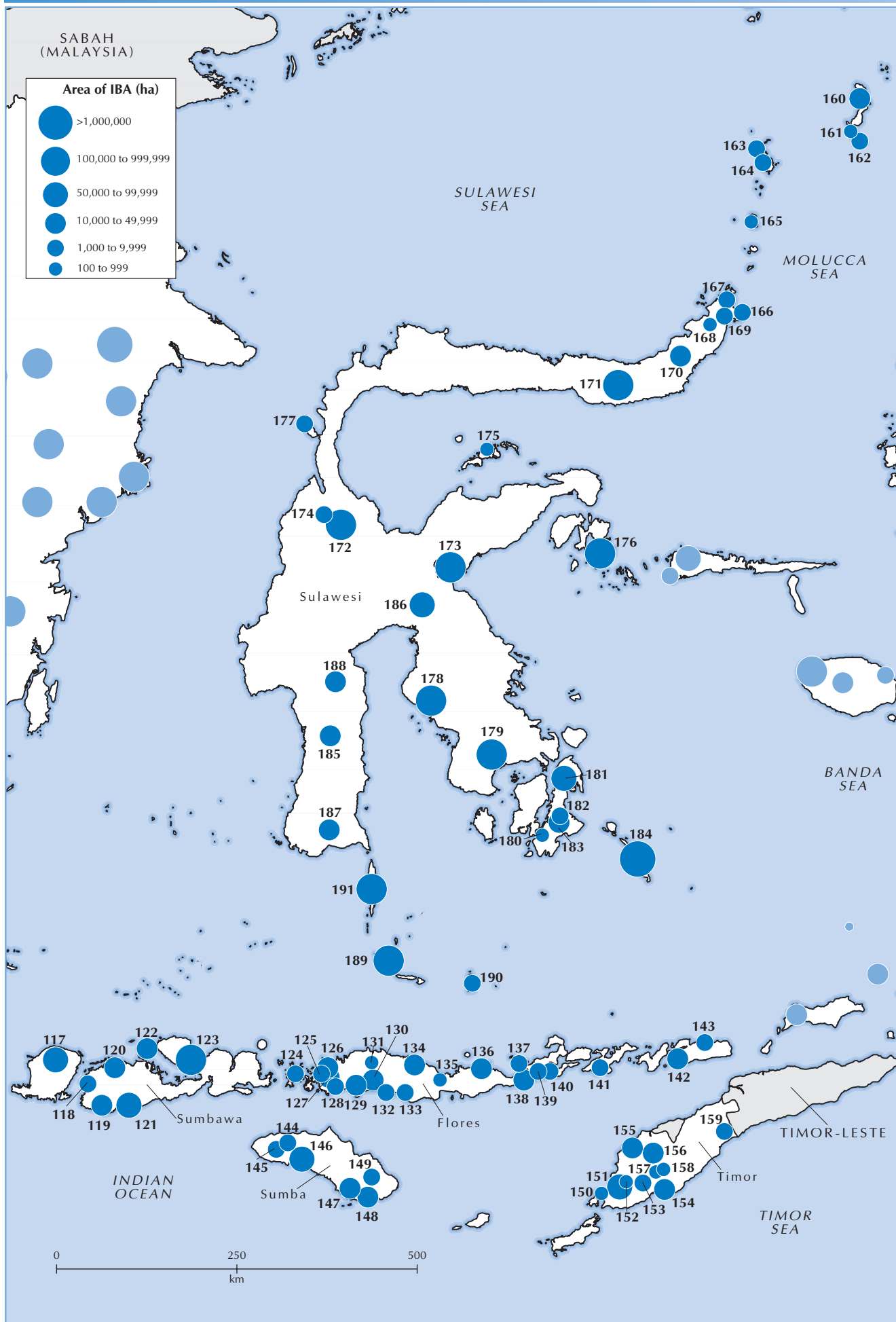


Table 4. Important Bird Areas in Nusa Tenggara (see Map 4).

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

117	Gunung Rinjani	Partially protected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 8°24'S 116°24'E Altitude 300–3,726 m Area 52,600 ha Habitats Forest; Grassland ■ Threatened species <i>Treron floriss</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
118	Taliwang	Protected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 8°43'S 116°49'E Altitude 0–100 m Area 1,406 ha Habitats Wetlands ■ Threatened species <i>Mycteria cinerea</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
119	Tatar Sepang	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 9°00'S 117°00'E Altitude 0–1,200 m Area 40,000 ha Habitats Forest; Savanna; Wetlands ■ Threatened species <i>Treron floriss</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
120	Gunung Olet Sangenges	Unprotected	■ A2
Admin region Nusa Tenggara Barat Coordinates 8°30'S 117°10'E Altitude 300–1,900 m Area 35,000 ha Habitats Forest ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
121	Dodo Jarangpusang	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 9°00'S 117°21'E Altitude 0–1,200 m Area 61,000 ha Habitats Forest ■ Threatened species <i>Treron floriss</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
122	Pulau Moyo	Protected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 8°15'S 117°35'E Altitude 0–550 m Area 22,250 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Wetlands ■ Threatened species <i>Leptoptilos javanicus</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
123	Gunung Tambora	Partially protected	■ A1 ■ A2
Admin region Nusa Tenggara Barat Coordinates 8°24'S 118°09'E Altitude 500–2,821 m Area 110,000 ha Habitats Forest; Grassland ■ Threatened species <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
124	Komodo	Protected ^{BR,WH}	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°35'S 119°30'E Altitude 0–735 m Area 1,406 ha Habitats Forest; Savanna; Wetlands ■ Threatened species <i>Treron floriss</i> , <i>Cacatua sulphurea</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
125	Wae Wuul	Protected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°35'S 119°50'E Altitude 0–300 m Area 3,000 ha Habitats Forest; Grassland ■ Threatened species <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
126	Nggorang Bowosie	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°30'S 119°55'E Altitude 0–800 m Area 22,000 ha Habitats Forest ■ Threatened species <i>Loriculus flosculus</i> , <i>Monarcha sacerdotum</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
127	Mbeliling (Tanjung Karita Mese)	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°38'S 119°56'E Altitude 0–1,230 m Area 18,420 ha Habitats Forest ■ Threatened species <i>Cacatua sulphurea</i> , <i>Loriculus flosculus</i> , <i>Monarcha sacerdotum</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
128	Sano Nggoang	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°45'S 120°1'E Altitude 500–1,230 m Area 5,500 ha Habitats Forest ■ Threatened species <i>Monarcha sacerdotum</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
129	Todo Repok	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°44'S 120°17'E Altitude 1,000–1,912 m Area 10,500 ha Habitats Forest ■ Threatened species <i>Cacatua sulphurea</i> , <i>Otus alfredi</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
130	Ruteng	Protected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°40'S 120°30'E Altitude 900–2,140 m Area 32,200 ha Habitats Forest ■ Threatened species <i>Otus alfredi</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
131	Gapong	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°26'S 120°29'E Altitude 800–1,270 m Area 600 ha Habitats Forest ■ Threatened species <i>Treron floriss</i> , <i>Loriculus flosculus</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
132	Ndeki-Komba (dan Nangarawa)	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°50'S 120°40'E Altitude 0–950 m Area 3,000 ha Habitats Artificial landscapes (terrestrial); Forest; Grassland; Wetlands ■ Threatened species <i>Treron floriss</i> , <i>Cacatua sulphurea</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
133	Hutan Inerie	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°50'S 120°55'E Altitude 800–2,230 m Area 8,000 ha Habitats Forest; Grassland; Shrubland ■ Threatened species <i>Treron floriss</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
134	Wolo Tado	Partially protected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°28'S 121°02'E Altitude 0–700 m Area 20,000 ha Habitats Forest; Savanna; Shrubland ■ Threatened species <i>Treron floriss</i> , <i>Cacatua sulphurea</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
135	Aegela	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°40'S 121°22'E Altitude 850–1,260 m Area 700 ha Habitats Forest ■ Threatened species <i>Treron floriss</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			
136	Mausambi (Keliwumbu)	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 8°31'S 121°54'E Altitude 0–800 m Area 10,000 ha Habitats Forest; Wetlands ■ Threatened species <i>Treron floriss</i> , <i>Corvus florensis</i> ■ Endemic Bird Areas 162: Northern Nusa Tenggara			

Table 4 ... continued. Important Bird Areas in Nusa Tenggara (see Map 4).						
137	Pulau Besar				Partially protected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	8°27'S 122°23'E	Altitude	0–939 m
			Area	5,000 ha	Habitats	Forest; Wetlands
	Threatened species	<i>Treron floris</i>	Endemic Bird Areas	162: Northern Nusa Tenggara		
138	Egon Ilimudu				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	8°40'S 122°27'E	Altitude	50–1,700 m
			Area	15,000 ha	Habitats	Forest
	Threatened species	<i>Loriculus flosculus</i>	Endemic Bird Areas	162: Northern Nusa Tenggara		
139	Ili Wengot				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	8°33'S 122°38'E	Altitude	500–1,060 m
			Area	7,000 ha	Habitats	Forest
	Threatened species	<i>Loriculus flosculus</i>	Endemic Bird Areas	162: Northern Nusa Tenggara		
140	Gunung Lewotobi				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	8°33'S 122°47'E	Altitude	500–1,704 m
			Area	4,200 ha	Habitats	Forest; Savanna; Wetlands
	Threatened species	<i>Treron floris</i> , <i>Cacatua sulphurea</i>	Endemic Bird Areas	162: Northern Nusa Tenggara		
141	Lamalera-Tanjung Suba				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	8°30'S 123°26'E	Altitude	0–600 m
			Area	5,000 ha	Habitats	Forest; Savanna; Shrubland
	Threatened species	<i>Treron floris</i>	Endemic Bird Areas	162: Northern Nusa Tenggara		
142	Gunung Muna				Unprotected	■ A1
	Admin region	Nusa Tenggara Timur	Coordinates	8°23'S 124°26'E	Altitude	300–1,423 m
			Area	15,000 ha	Habitats	Forest
	Threatened species	<i>Cacatua sulphurea</i>				
143	Tuti Adagae				Protected	■ A1
	Admin region	Nusa Tenggara Timur	Coordinates	8°10'S 124°47'E	Altitude	0–800 m
			Area	5,000 ha	Habitats	Forest
	Threatened species	<i>Cacatua sulphurea</i>				
144	Poronumbu				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°30'S 119°24'E	Altitude	400–700 m
			Area	2,500 ha	Habitats	Forest
	Threatened species	<i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
145	Yawila				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°35'S 119°15'E	Altitude	550–900 m
			Area	3,000 ha	Habitats	Forest
	Threatened species	<i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
146	Manupeu-Tanadaru				Protected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°43'S 119°35'E	Altitude	0–600 m
			Area	87,984 ha	Habitats	Forest; Wetlands
	Threatened species	<i>Tumix everetti</i> , <i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
147	Laiwanggi-Wanggameti				Protected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°06'S 120°12'E	Altitude	0–1,225 m
			Area	47,014 ha	Habitats	Artificial landscapes (terrestrial); Forest; Grassland
	Threatened species	<i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
148	Tanjung Ngunju (Pangaduhahar)				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°13'S 120°26'E	Altitude	100–800 m
			Area	19,050 ha	Habitats	Forest; Grassland; Savanna
	Threatened species	<i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
149	Luku Melolo				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°57'S 120°29'E	Altitude	100–520 m
			Area	7,748 ha	Habitats	Forest
	Threatened species	<i>Ptilinopus dohertyi</i> , <i>Cacatua sulphurea</i> , <i>Aceros everetti</i>	Endemic Bird Areas	163: Sumba		
150	Semau				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°10'S 123°27'E	Altitude	0–210 m
			Area	600 ha	Habitats	Forest; Savanna
	Threatened species	<i>Treron psittacea</i> , <i>Cacatua sulphurea</i> , <i>Padda fuscata</i>	Endemic Bird Areas	164: Timor and Wetar		
151	Teluk Kupang				Protected	■ A4i
	Admin region	Nusa Tenggara Timur	Coordinates	10°05'S 123°41'E	Altitude	Unknown
			Area	50,000 ha	Habitats	Artificial landscapes (terrestrial); Forest; Wetlands
					Congregatory waterbirds	<i>Stiltia isabella</i>
152	Bipolo				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°01'S 123°46'E	Altitude	0–100 m
			Area	200 ha	Habitats	Forest
	Threatened species	<i>Turacoena modesta</i> , <i>Treron psittacea</i> , <i>Padda fuscata</i>	Endemic Bird Areas	164: Timor and Wetar		
153	Camplong				Protected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°02'S 123°59'E	Altitude	200–400 m
			Area	2,000 ha	Habitats	Forest
	Threatened species	<i>Turacoena modesta</i> , <i>Gallinolumba hoedtii</i> , <i>Treron psittacea</i> , <i>Cacatua sulphurea</i> , <i>Padda fuscata</i>	Endemic Bird Areas	164: Timor and Wetar		
154	Dataran Bena				Partially protected	■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	10°07'S 124°16'E	Altitude	0–20 m
			Area	19,918 ha	Habitats	Forest; Grassland; Wetlands
	Endemic Bird Areas	164: Timor and Wetar				
155	Gunung Timau				Unprotected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°34'S 123°51'E	Altitude	500–1,774 m
			Area	15,000 ha	Habitats	Forest; Savanna
	Threatened species	<i>Turacoena modesta</i> , <i>Gallinolumba hoedtii</i> , <i>Treron psittacea</i> , <i>Ducula cineracea</i> , <i>Cacatua sulphurea</i>	Endemic Bird Areas	164: Timor and Wetar		
156	Gunung Mutis				Protected	■ A1 ■ A2
	Admin region	Nusa Tenggara Timur	Coordinates	9°38'S 124°07'E	Altitude	1,200–2,427 m
			Area	12,000 ha	Habitats	Artificial landscapes (terrestrial); Forest
	Threatened species	<i>Turacoena modesta</i> , <i>Ducula cineracea</i>	Endemic Bird Areas	164: Timor and Wetar		

Table 4 ... continued. Important Bird Areas in Nusa Tenggara (see Map 4).

157 Oelnasi	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 9°53'S 124°09'E Altitude 450–550 m Area 400 ha Habitats Forest		
■ Threatened species <i>Turacoena modesta</i> , <i>Padda fuscata</i> ■ Endemic Bird Areas 164: Timor and Wetar		
158 Buat-Soe	Unprotected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 9°51'S 124°15'E Altitude 800–1,000 m Area 100 ha Habitats Forest		
■ Threatened species <i>Gallicolumba hoedtii</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 164: Timor and Wetar		
159 Kateri	Protected	■ A1 ■ A2
Admin region Nusa Tenggara Timur Coordinates 9°21'S 125°02'E Altitude 300–500 m Area 4,560 ha Habitats Forest		
■ Threatened species <i>Padda fuscata</i> ■ Endemic Bird Areas 164: Timor and Wetar		

Table 5. Important Bird Areas in Sulawesi (see Map 4).

BR = IBA is wholly or partially a Biosphere Reserve

160 Karakelang	Partially protected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 4°21'N 126°47'E Altitude 50–680 m Area 34,905 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Gymnocrex talaudensis</i> , <i>Ducula pickeringii</i> , <i>Eos histrio</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		
161 Salebabu (Salibabu)	Unprotected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 3°55'N 126°40'E Altitude 0–401 m Area 842 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Ducula pickeringii</i> , <i>Eos histrio</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		
162 Kabaruang (Kabaruan)	Unprotected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 3°47'N 126°47'E Altitude 0–464 m Area 1,334 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Ducula pickeringii</i> , <i>Eos histrio</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		
163 Gunung Awu	Unprotected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 3°41'N 125°27'E Altitude 300–1,320 m Area 4,885 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Ducula pickeringii</i> , <i>Eos histrio</i> , <i>Loriculus catamene</i> , <i>Aethopyga duyvenbodei</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		
164 Pegunungan Sahendaruman	Unprotected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 3°30'N 125°32'E Altitude 400–1,080 m Area 3,861 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Eos histrio</i> , <i>Loriculus catamene</i> , <i>Eutrichomyias rowleyi</i> , <i>Colluricincla sanghirensis</i> , <i>Aethopyga duyvenbodei</i> , <i>Zosterops nehrkorni</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		
165 Siau	Unprotected	■ A1 ■ A2
Admin region Sulawesi Utara Coordinates 2°43'N 125°23'E Altitude 0–1,796 m Area 250 ha Habitats Artificial landscapes (terrestrial); Forest		
■ Threatened species <i>Eos histrio</i> , <i>Otus siaoensis</i> , <i>Aethopyga duyvenbodei</i> ■ Endemic Bird Areas 167: Sangihe and Talaud		

Karakelang (IBA 160) is vital for the survival of two Endangered species, Talaud Rail *Gymnocrex talaudensis* and Red-and-blue Lory *Eos histrio*. (PHOTO: ALAIN COMPOST)



Table 5 ... continued. Important Bird Areas in Sulawesi (see Map 4).						
166	Tangkoko Dua Saudara		Partially protected	■ A1 ■ A2		
	Admin region Sulawesi Utara	Coordinates 1°31'N 125°16'E	Altitude 0–1,100 m	Area 7,495 ha	Habitats Forest	■ Threatened species <i>Gorsachius goisagi</i> , <i>Macrocephalon maleo</i> , <i>Tyto inexpectata</i> , <i>Eurostopodus diabolicus</i> ■ Endemic Bird Areas 166: Sulawesi
167	Likupang		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Utara	Coordinates 1°41'N 125°04'E	Altitude Unknown	Area 6,000 ha	Habitats Forest	■ Threatened species <i>Gymnocrex rosenbergii</i> ■ Endemic Bird Areas 166: Sulawesi
168	Gunung Mahawu Rurukan		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Utara	Coordinates 1°21'N 124°51'E	Altitude 1,331 m (maximum)	Area 300 ha	Habitats Forest	■ Threatened species <i>Gorsachius goisagi</i> , <i>Aramidopsis plateni</i> , <i>Gymnocrex rosenbergii</i> , <i>Tyto inexpectata</i> ■ Endemic Bird Areas 166: Sulawesi
169	Gunung Klabat		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Utara	Coordinates 1°28'N 125°2'E	Altitude 400–2,022 m	Area 5,300 ha	Habitats Forest	■ Threatened species <i>Eurostopodus diabolicus</i> ■ Endemic Bird Areas 166: Sulawesi
170	Gunung Simbalang		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Utara	Coordinates 0°56'N 124°28'E	Altitude 500–1,425 m	Area 15,000 ha	Habitats Forest	■ Threatened species <i>Tyto inexpectata</i> , <i>Ninox ios</i> , <i>Cyornis sanfordi</i> ■ Endemic Bird Areas 166: Sulawesi
171	Bogani Nani Wartabone		Protected	■ A1 ■ A2		
	Admin region Gorontalo; Sulawesi Utara	Coordinates 0°33'N 123°40'E	Altitude 100–1,970 m	Area 287,115 ha	Habitats Forest	■ Threatened species <i>Macrocephalon maleo</i> , <i>Aramidopsis plateni</i> , <i>Gymnocrex rosenbergii</i> , <i>Cacatua sulphurea</i> , <i>Tyto inexpectata</i> , <i>Ninox ios</i> , <i>Cyornis sanfordi</i> ■ Endemic Bird Areas 166: Sulawesi
172	Lore Lindu		Protected ^{BR}	■ A1 ■ A2		
	Admin region Sulawesi Tengah	Coordinates 1°18'S 120°05'E	Altitude 200–2,356 m	Area 217,991 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Macrocephalon maleo</i> , <i>Aramidopsis plateni</i> , <i>Gymnocrex rosenbergii</i> , <i>Cacatua sulphurea</i> , <i>Tyto inexpectata</i> , <i>Eurostopodus diabolicus</i> ■ Endemic Bird Areas 166: Sulawesi
173	Morowali		Protected	■ A1 ■ A2		
	Admin region Sulawesi Tengah	Coordinates 1°52'S 121°30'E	Altitude 0–2,600 m	Area 225,000 ha	Habitats Coastline; Forest	■ Threatened species <i>Egretta eulophotes</i> , <i>Mycteria cinerea</i> , <i>Macrocephalon maleo</i> , <i>Cacatua sulphurea</i> , <i>Tyto inexpectata</i> , <i>Eurostopodus diabolicus</i> ■ Endemic Bird Areas 166: Sulawesi
174	Lembah Palu		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tengah	Coordinates 1°10'S 119°52'E	Altitude 275–832 m	Area 8,100 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Ducula pickeringii</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi
175	Kepulauan Togean		Unprotected	■ A2		
	Admin region Sulawesi Tengah	Coordinates 0°18'S 121°58'E	Altitude 0–561 m	Area 755 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Endemic Bird Areas 166: Sulawesi
176	Peleng-Banggai		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tengah	Coordinates 1°41'S 123°26'E	Altitude 0–1,106 m	Area 256,000 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Gymnocrex rosenbergii</i> , <i>Corvus unicolor</i> ■ Endemic Bird Areas 168: Banggai and Sula Islands
177	Pulau Pasoso		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tengah	Coordinates 0°02'N 119°37'E	Altitude 0–10 m	Area 5,000 ha	Habitats Forest	■ Threatened species <i>Ducula pickeringii</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi
178	Pegunungan Mekonga (Mengkoka)		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 3°38'S 121°15'E	Altitude 0–2,632 m	Area 200,000 ha	Habitats Forest	■ Threatened species <i>Aramidopsis plateni</i> ■ Endemic Bird Areas 166: Sulawesi
179	Rawa Aopa Watumohai		Protected	■ A1 ■ A2 ■ A4i		
	Admin region Sulawesi Tenggara	Coordinates 4°21'S 122°02'E	Altitude 100–1,000 m	Area 105,194 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Mycteria cinerea</i> , <i>Macrocephalon maleo</i> , <i>Gymnocrex rosenbergii</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi ■ Congregatory waterbirds <i>Mycteria cinerea</i>
180	Tirta Rimba-Baubau		Protected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 5°25'S 122°41'E	Altitude 0–411 m	Area 488 ha	Habitats Forest	■ Threatened species <i>Aramidopsis plateni</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi
181	Buton Utara		Protected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 4°40'S 122°58'E	Altitude 0–1,000 m	Area 82,000 ha	Habitats Forest	■ Threatened species <i>Macrocephalon maleo</i> , <i>Aramidopsis plateni</i> , <i>Cacatua sulphurea</i> , <i>Eurostopodus diabolicus</i> ■ Endemic Bird Areas 166: Sulawesi
182	Kakinawe		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 5°10'S 122°55'E	Altitude 0–600 m	Area 5,000 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Aramidopsis plateni</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi
183	Lambu Sango		Unprotected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 5°15'S 122°54'E	Altitude 200–800 m	Area 20,000 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Aramidopsis plateni</i> , <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi
184	Kepulauan Wakatobi		Protected	■ A1 ■ A2		
	Admin region Sulawesi Tenggara	Coordinates 5°44'S 123°55'E	Altitude 0–981 m	Area 1,390,000 ha	Habitats Artificial landscapes (terrestrial); Forest	■ Threatened species <i>Cacatua sulphurea</i> ■ Endemic Bird Areas 166: Sulawesi

Table 5 ... continued. Important Bird Areas in Sulawesi (see Map 4).										
185	Danau Tempe			Unprotected	■ A1 ■ A4i,iii					
	Admin region	Sulawesi Selatan	Coordinates	4°06'S 119°57'E	Altitude	0–139 m	Area	18,000 ha	Habitats	Wetlands
	Threatened species	<i>Mycteria cinerea</i> , <i>Cacatua sulphurea</i>				Congregatory waterbirds	<i>Ardea purpurea</i>			
186	Feruhumpenai-Matano			Protected	■ A1 ■ A2					
	Admin region	Sulawesi Selatan	Coordinates	2°22'S 121°08'E	Altitude	250–1,769 m	Area	90,000 ha	Habitats	Forest; Wetlands
	Threatened species	<i>Mycteria cinerea</i> , <i>Macrocephalon maleo</i> , <i>Eurostopodus diabolicus</i>				Endemic Bird Areas	166: Sulawesi			
187	Gunung Lompobattang			Unprotected	■ A1 ■ A2					
	Admin region	Sulawesi Selatan	Coordinates	5°21'S 119°56'E	Altitude	1,000–2,730 m	Area	20,000 ha	Habitats	Artificial landscapes (terrestrial); Forest
	Threatened species	<i>Ficedula bonthaina</i>				Endemic Bird Areas	166: Sulawesi			
188	Pegunungan Latimojong			Unprotected	■ A1 ■ A2					
	Admin region	Sulawesi Selatan	Coordinates	3°23'S 120°01'E	Altitude	1,000–3,478 m	Area	30,000 ha	Habitats	Forest
	Threatened species	<i>Ficedula bonthaina</i>				Endemic Bird Areas	166: Sulawesi			
189	Tanah Jampea			Unprotected	■ A1 ■ A2					
	Admin region	Sulawesi Selatan	Coordinates	7°05'S 120°42'E	Altitude	0–521 m	Area	161,100 ha	Habitats	Forest
	Threatened species	<i>Cacatua sulphurea</i> , <i>Monarcha everetti</i>				Endemic Bird Areas	s110: Salayar and Bonerate Islands			
190	Kalaotoa			Unprotected	■ A1 ■ A2					
	Admin region	Sulawesi Selatan	Coordinates	7°23'S 121°47'E	Altitude	0–381 m	Area	7,619 ha	Habitats	Artificial landscapes (terrestrial); Forest
	Threatened species	<i>Cacatua sulphurea</i>				Endemic Bird Areas	s110: Salayar and Bonerate Islands			
191	Selayar			Unprotected	■ A2					
	Admin region	Sulawesi Selatan	Coordinates	6°08'S 120°29'E	Altitude	0–607 m	Area	660,200 ha	Habitats	Forest
	Endemic Bird Areas	s110: Salayar and Bonerate Islands								

Table 6. Important Bird Areas in Maluku (see Map 5).										
192	Wayabula			Unprotected	■ A1 ■ A2					
	Admin region	Maluku Utara	Coordinates	2°23'N 128°26'E	Altitude	0–1,090 m	Area	45,000 ha	Habitats	Forest
	Threatened species	<i>Lorius garrulus</i> , <i>Philemon fuscicapillus</i>				Endemic Bird Areas	171: Northern Maluku			
193	Galela			Unprotected	■ A1 ■ A2					
	Admin region	Maluku Utara	Coordinates	1°49'N 127°51'E	Altitude	Unknown	Area	180 ha	Habitats	Forest
	Threatened species	<i>Eulipoa wallacei</i> , <i>Lorius garrulus</i> , <i>Cacatua alba</i>				Endemic Bird Areas	171: Northern Maluku			
194	Gunung Gamkonora			Unprotected	■ A1 ■ A2					
	Admin region	Maluku Utara	Coordinates	1°22'N 127°31'E	Altitude	400–1,640 m	Area	32,000 ha	Habitats	Forest; Wetlands
	Threatened species	<i>Lorius garrulus</i>				Endemic Bird Areas	171: Northern Maluku			

Gunung Kapalat Mada (IBA 205) is a large proposed protected area, which supports all restricted-range species found in the Buru Endemic Bird Area. (PHOTO: MICHAEL POULSEN/BIRDLIFE)



Map 5. Location and size of Important Bird Areas in Maluku (see Table 6).

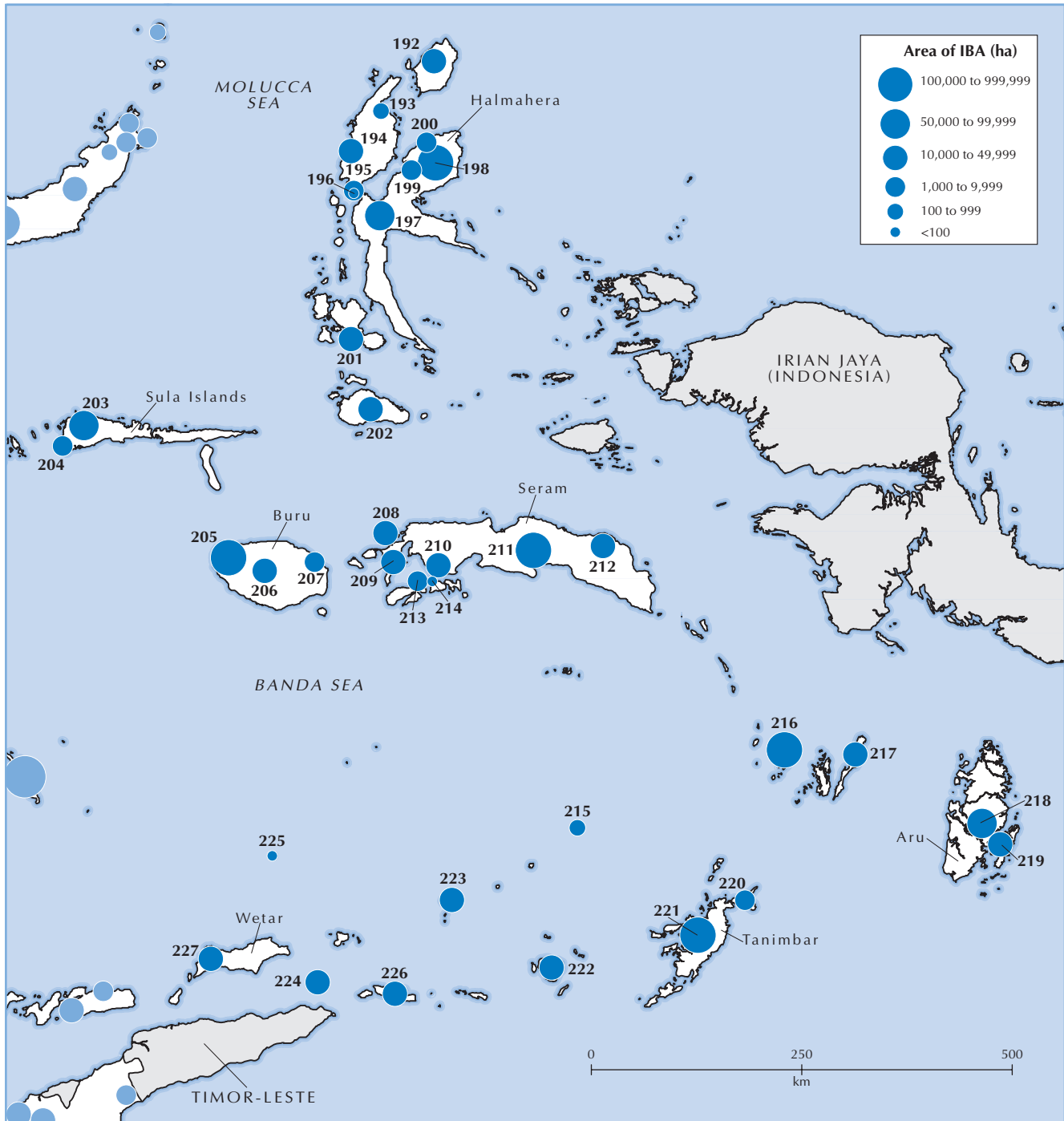


Table 6 ... continued. Important Bird Areas in Maluku (see Map 5).

195 Gunung Tanah Putih	Unprotected	A1 A2
Admin region Maluku Utara Coordinates 0°55'N 127°33'E Altitude 50–506 m Area 1,500 ha Habitats Forest		
Threatened species <i>Lorius garrulus</i> , <i>Cacatua alba</i> , <i>Todiramphus funebris</i> , <i>Eurystomus azureus</i> , <i>Philemon fuscicapillus</i> Endemic Bird Areas 171: Northern Maluku		
196 Rawa Sagu Ake Jailolo	Unprotected	A1 A2
Admin region Maluku Utara Coordinates 0°53'N 127°33'E Altitude 0–5 m Area 10 ha Habitats Forest; Wetlands		
Threatened species <i>Habroptila wallacii</i> Endemic Bird Areas 171: Northern Maluku		
197 Aketajawe	Unprotected	A1 A2
Admin region Maluku Utara Coordinates 0°38'N 127°50'E Altitude 400–1,508 m Area 74,000 ha Habitats Forest		
Threatened species <i>Lorius garrulus</i> , <i>Cacatua alba</i> , <i>Todiramphus funebris</i> , <i>Eurystomus azureus</i> , <i>Philemon fuscicapillus</i> Endemic Bird Areas 171: Northern Maluku		
198 Lalobata	Unprotected	A1 A2
Admin region Maluku Utara Coordinates 1°14'N 128°27'E Altitude 50–1,130 m Area 140,000 ha Habitats Forest		
Threatened species <i>Lorius garrulus</i> , <i>Cacatua alba</i> , <i>Todiramphus funebris</i> , <i>Eurystomus azureus</i> , <i>Philemon fuscicapillus</i> Endemic Bird Areas 171: Northern Maluku		

Table 6 ... continued. Important Bird Areas in Maluku (see Map 5).						
199	Hutan Mangrove Dodaga				Unprotected	■ A1 ■ A2
	Admin region Maluku Utara	Coordinates 1°09'N 128°11'E	Altitude 0–5 m	Area 1,000 ha	Habitats Wetlands	■ Threatened species <i>Todiramphus funebris</i> ■ Endemic Bird Areas 171: Northern Maluku
200	Labi labi				Unprotected	■ A1 ■ A2
	Admin region Maluku Utara	Coordinates 1°28'N 128°21'E	Altitude 50–260 m	Area 5,000 ha	Habitats Forest	■ Threatened species <i>Lorius garrulus</i> , <i>Cacatua alba</i> , <i>Todiramphus funebris</i> , <i>Philemon fuscicapillus</i> ■ Endemic Bird Areas 171: Northern Maluku
201	Gunung Sibela				Protected	■ A1 ■ A2
	Admin region Maluku Utara	Coordinates 0°46'S 127°31'E	Altitude 0–2,111 m	Area 23,024 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Lorius garrulus</i> , <i>Cacatua alba</i> ■ Endemic Bird Areas 171: Northern Maluku
202	Pulau Obi				Unprotected	■ A1 ■ A2
	Admin region Maluku Utara	Coordinates 1°34'S 127°44'E	Altitude 500–1,616 m	Area 45,000 ha	Habitats Forest	■ Threatened species <i>Scolopax rochussenii</i> , <i>Ptilinopus granulifrons</i> , <i>Lorius garrulus</i> ■ Endemic Bird Areas 171: Northern Maluku
203	Taliabu Utara				Unprotected	■ A1 ■ A2
	Admin region Maluku Utara	Coordinates 1°45'S 124°34'E	Altitude 0–1,165 m	Area 70,000 ha	Habitats Forest	■ Threatened species <i>Tyto nigrobrunnea</i> ■ Endemic Bird Areas 168: Banggai and Sula Islands
204	Pulau Seho				Partially protected	■ A2
	Admin region Maluku Utara	Coordinates 1°59'S 124°20'E	Altitude 0–426 m	Area 3,750 ha	Habitats Forest	■ Endemic Bird Areas 168: Banggai and Sula Islands
205	Gunung Kapalat Mada				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°15'S 126°10'E	Altitude 100–2,735 m	Area 138,116 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Tanygnathus gramineus</i> , <i>Madanga ruficollis</i> ■ Endemic Bird Areas 169: Buru
206	Danau Rana				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°24'S 126°34'E	Altitude 700 m	Area 11,000 ha	Habitats Forest	■ Threatened species <i>Chamosyna toxopei</i> , <i>Madanga ruficollis</i> ■ Endemic Bird Areas 169: Buru
207	Hutan Mangrove Teluk Kayeli				Unprotected	■ A2
	Admin region Maluku	Coordinates 3°18'S 127°07'E	Altitude 0–10 m	Area 6,000 ha	Habitats Forest	■ Endemic Bird Areas 169: Buru
208	Pulau Boano				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 2°58'S 127°54'E	Altitude 0–600 m	Area 14,900 ha	Habitats Forest; Shrubland; Wetlands	■ Threatened species <i>Eulipoa wallacei</i> , <i>Monarcha boanensis</i> ■ Endemic Bird Areas 170: Seram
209	Gunung Sahuwai				Partially protected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°18'S 127°59'E	Altitude 300–1,006 m	Area 18,620 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Cacatua moluccensis</i> ■ Endemic Bird Areas 170: Seram
210	Pegunungan Tanusua				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°20'S 128°29'E	Altitude 50–1,331 m	Area 25,000 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Cacatua moluccensis</i> ■ Endemic Bird Areas 170: Seram
211	Manusela				Protected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°10'S 129°32'E	Altitude 0–3,027 m	Area 189,000 ha	Habitats Forest; Wetlands	■ Threatened species <i>Eulipoa wallacei</i> , <i>Lorius domicella</i> , <i>Cacatua moluccensis</i> ■ Endemic Bird Areas 170: Seram
212	Wai Bula				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°07'S 130°18'E	Altitude 0–1,071 m	Area 45,000 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Lorius domicella</i> , <i>Cacatua moluccensis</i> ■ Endemic Bird Areas 170: Seram
213	Gunung Salahutu				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°31'S 128°15'E	Altitude 100–1,038 m	Area 3,450 ha	Habitats Forest	■ Threatened species <i>Eulipoa wallacei</i> , <i>Cacatua moluccensis</i> ■ Endemic Bird Areas 170: Seram
214	Tanjung Maleo-Kailolo				Unprotected	■ A1 ■ A2
	Admin region Maluku	Coordinates 3°31'S 128°25'E	Altitude 0–5 m	Area 2 ha	Habitats Wetlands	■ Threatened species <i>Eulipoa wallacei</i> ■ Endemic Bird Areas 170: Seram
215	Pulau Manuk				Partially protected	■ A2 ■ A4i,ii,iii
	Admin region Maluku	Coordinates 6°19'S 130°01'E	Altitude 0–300 m	Area 200 ha	Habitats Artificial landscapes (terrestrial); Shrubland	■ Endemic Bird Areas 165: Banda Sea Islands ■ Congregatory waterbirds <i>Sterna anaethetus</i> , <i>Anous stolidus</i> ■ Congregatory seabirds <i>Phaethon rubricauda</i> , <i>Phaethon lepturus</i> , <i>Sula dactylatra</i> , <i>Sula sula</i> , <i>Sula leucogaster</i> , <i>Fregata minor</i> , <i>Fregata ariel</i>
216	Kepulauan Tayandu				Unprotected	■ A2
	Admin region Maluku	Coordinates 5°26'S 132°18'E	Altitude 0–134 m	Area 142,500 ha	Habitats Forest	■ Endemic Bird Areas 165: Banda Sea Islands
217	Gunung Daab-Boo				Protected	■ A2
	Admin region Maluku	Coordinates 5°29'S 133°05'E	Altitude 100–801 m	Area 14,218 ha	Habitats Forest	■ Endemic Bird Areas 165: Banda Sea Islands
218	Pulau Kobroor				Protected	■ A1 ■ A2
	Admin region Maluku	Coordinates 6°16'S 134°29'E	Altitude 0–125 m	Area 56,000 ha	Habitats Forest; Wetlands	■ Threatened species <i>Casuaris casuaris</i> ■ Endemic Bird Areas s112: Aru Islands
219	Pulau Baun				Protected	■ A2
	Admin region Maluku	Coordinates 6°30'S 134°41'E	Altitude 0–27 m	Area 13,000 ha	Habitats Forest	■ Endemic Bird Areas s112: Aru Islands

Important Bird Areas in Asia – Indonesia

Table 6 ... continued. Important Bird Areas in Maluku (see Map 5).							
220	Pulau Larat				Partially protected	■ A2	
	Admin region	Maluku	Coordinates	7°08'S 131°52'E	Altitude	0–55 m	
	Area	6,875 ha	Habitats	Forest			
	■ Endemic Bird Areas	165: Banda Sea Islands					
221	Tanimbar Tengah				Partially protected	■ A2	
	Admin region	Maluku	Coordinates	7°32'S 131°21'E	Altitude	0–188 m	
	Area	207,000 ha	Habitats	Forest; Wetlands			
	■ Endemic Bird Areas	165: Banda Sea Islands					
222	Pulau Babar				Unprotected	■ A2	
	Admin region	Maluku	Coordinates	7°54'S 129°44'E	Altitude	0–835 m	
	Area	17,000 ha	Habitats	Forest			
	■ Endemic Bird Areas	165: Banda Sea Islands					
223	Pulau Damar				Unprotected	■ A1 ■ A2	
	Admin region	Maluku	Coordinates	7°08'S 128°38'E	Altitude	0–868 m	
	Area	16,800 ha	Habitats	Forest			
	■ Threatened species	<i>Ficedula henrici</i>		■ Endemic Bird Areas	165: Banda Sea Islands		
224	Pulau Romang				Unprotected	■ A2	
	Admin region	Maluku	Coordinates	8°04'S 127°09'E	Altitude	0–750 m	
	Area	15,000 ha	Habitats	Forest			
	■ Endemic Bird Areas	165: Banda Sea Islands					
225	Pulau Gunung Api				Unprotected	■ A4i,iii	
	Admin region	Maluku	Coordinates	6°38'S 126°39'E	Altitude	0–290 m	
	Area	80 ha	Habitats	Shrubland			
	■ Congregatory waterbirds	<i>Anous stolidus</i>					
226	Kepulauan Letti				Unprotected	■ A2	
	Admin region	Maluku	Coordinates	8°12'S 128°00'E	Altitude	0–225 m	
	Area	19,500 ha	Habitats	Forest			
	■ Endemic Bird Areas	165: Banda Sea Islands					
227	Gunung Arnau				Unprotected	■ A1 ■ A2	
	Admin region	Maluku	Coordinates	7°48'S 125°58'E	Altitude	0–1,400 m	
	Area	45,000 ha	Habitats	Forest; Savanna			
	■ Threatened species	<i>Turacoena modesta</i> , <i>Gallicolumba hoedtii</i> , <i>Ducula cineracea</i>			■ Endemic Bird Areas	165: Banda Sea Islands	