

Directory of Important Bird Areas in China (Mainland): Key Sites for Conservation

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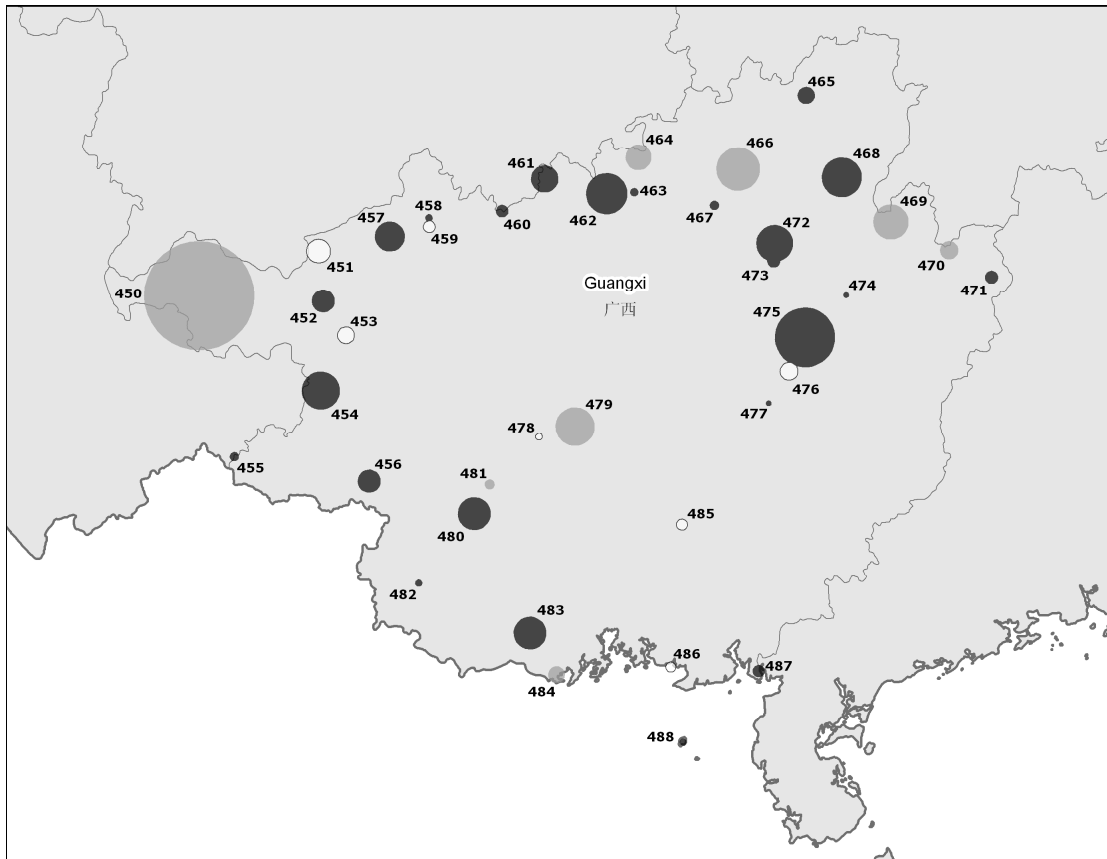
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Important Bird Areas in Guangxi Zhuang Autonomous Region



IBAs are represented on the map as circles proportional to their areas.

Key: ● = Protected; ● = Partially protected; ○ = Unprotected.



Dayao Shan (CN475) was one of the first sites where ornithological research was conducted in mainland China, and in addition to the birds it supports many rare wild animals. (PHOTO: ZHOU FANG)

IBA CODE: CN450

NAME: Longlin-Xilin

CRITERIA: A1 A3

AREA: 681,300 ha

COORDINATES: 24°31'N 105°17'E

ALTITUDE: 360-1,820 m

CONSERVATION STATUS: Partially protected in the provincial-level Jinzhongshan Nature Reserve (27,300 ha, established in 1985), the county-level Huagong Watershed Nature Reserve (15,700 ha), the county-level Nazuo Watershed Nature Reserve (40,000 ha established in 1982), and the county-level Maojiemaolie Nature Reserve (26,100 ha).

GENERAL DESCRIPTION: This IBA includes the whole of Longlin and Xilin counties, and the area between Tianlin County and Panying Shan mountain. It lies at the edge of the Yunnan-Guizhou Plateau. The vegetation is well preserved in the IBA, and includes intact broadleaf and coniferous forests.

THREATENED SPECIES: *Pitta nympha* (VU), *Oriolus mellianus* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Andrias davidianus*, *Python molurus*, *Manis pentadactyla*, *Felis temmincki*, *Viverricula indica*, *Viverra zibetha* and *Moschus berezovskii*.

IBA CODE: CN451

NAME: Yachang

CRITERIA: A3

AREA: About 32,000 ha

COORDINATES: 24°51'N 106°17'E

ALTITUDE: 300-1,982 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Yachang is located in the western part of Leye County, with the Nanpan Jiang river to the west, at the edge of the Yunnan-Guizhou Plateau. The highest peak in the IBA is Gaodaping, at 1,982 m, and the whole area has low to medium height mountains. There are still large patches of coniferous-broadleaf mixed forest and commercially-exploited forest, with forest cover of 17%. The construction of a hydro-electric plant has had some impacts on the IBA.

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Andrias davidianus*, *Python molurus*, *Macaca thibetana*, *Manis pentadactyla*, *Macaca mulatta*, *Viverra zibetha* and *Moschus berezovskii*.

IBA CODE: CN452

NAME: Cenwang Laoshan Nature Reserve

CRITERIA: A3

AREA: 29,800 ha

COORDINATES: 24°28'N 106°19'E

ALTITUDE: 400-2,062 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982, and proposed for upgrading to a national nature reserve in 2003.

GENERAL DESCRIPTION: Cenwang Laoshan is located in north-western Guangxi Autonomous Region, on the border of Tianlin and Lingyun counties, and at the edge of the Yunnan-Guizhou Plateau. The vegetation has prominent vertical zonation, with a large area of stunted high-mountain forest, coniferous-broadleaf mixed forest, evergreen deciduous forest and commercially-exploited forest.

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Fokienia hodginsii* and *Emmenopterys henryi*. Nationally protected animals include *Python molurus*,

Andrias davidianus, *Manis pentadactyla*, *Macaca mulatta*, *Viverra zibetha*, *Viverricula indica* and *Moschus berezovskii*.

IBA CODE: CN453

NAME: Lingzhan

CRITERIA: A3

AREA: About 16,000 ha

COORDINATES: 24°12'N 106°30'E

ALTITUDE: 280-1,200 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Lingzhan is located in the south-western part of Lingyun County. The IBA contains large areas of coniferous-broadleaf mixed forest and commercially-exploited forest. Hunting by local people is a potential threat to birds.

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Viverra zibetha*, *Prionodon pardicolor*, *Manis pentadactyla* and *Naemorhedus goral*.

IBA CODE: CN454

NAME: Dawangling Nature Reserve

CRITERIA: A1 A3

AREA: 81,900 ha

COORDINATES: 23°47'N 106°17'E

ALTITUDE: 130-1,433 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982. The vegetation in the area has been seriously damaged, with much broadleaf evergreen forest being converted into secondary woodland or scrub, and this destruction is still going on. The construction of a dam for a hydro-electric plant will flood many areas and have an impact on the birds.

GENERAL DESCRIPTION: Dawangling is located in the south-western part of Baise City, at the southern edge of the mountain ranges in Guangxi. The IBA includes 64 peaks above 1,000 m, and overall has a low to intermediate altitude mountain landscape.

THREATENED SPECIES: *Pitta nympha* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Manglietia aromatica* and *Alsophila spinulosa*. Animals include *Andrias davidianus*, *Macaca mulatta*, *Manis pentadactyla*, *Prionodon pardicolor*, *Viverra zibetha*, *Felis temmincki*, *Moschus berezovskii* and *Muntiacus muntjac*.

IBA CODE: CN455

NAME: Nonghua Nature Reserve

CRITERIA: A1 A3

AREA: 4,800 ha

COORDINATES: 23°17'N 105°34'E

ALTITUDE: 380-1,465 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the west of Napo County. The IBA has a hilly landscape and a good number of streams, and there are 31 peaks above 1,000 m. Broadleaf evergreen forest still survives at above 1,200 m.

THREATENED SPECIES: *Rhinomyias brunneata* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Garcinia paucinervis* and *Burretiodendron hsienmu*. Animals include *Python molurus*, *Macaca assamensis*, *Capricornis sumatraensis*, *Viverra zibetha*, *Felis bengalensis* and *Selenarctos thibetanus*.

IBA CODE: CN456

NAME: Gulongshan Nature Reserve

CRITERIA: A1 A3

AREA: 29,675 ha

COORDINATES: 23°5'N 106°40'E

ALTITUDE: 250-1,310 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the south-eastern part of Jingxi County and the southern part of Debao County. The main rock types in the IBA are granite and limestone.

THREATENED SPECIES: *Pitta nympha* (VU), *Rhinomyias brunneata* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Burretiodendron hsienmu* and *Garcinia paucinervis*. Nationally protected animals include *Presbytis francoisi*, *Python molurus*, *Macaca assamensis*, *Panthera pardus*, *Felis temmincki*, *Viverra zibetha*, *Moschus berezovskii* and *Macaca mulatta*.

IBA CODE: CN457

NAME: Buliuhe Nature Reserve

CRITERIA: A1 A3

AREA: 50,485 ha

COORDINATES: 24°57'N 106°53'E

ALTITUDE: 270-1,424 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the south-western part of Tian'e County, at the edge of the Yunnan-Guizhou Plateau. The eastern and western sections of the IBA are mountains, with the Buliu He river running through the centre. Patches of fir forest and commercially-exploited forest cover 5% of the IBA. The increased water level caused by the construction of a dam for a hydro-electric plant has had a serious impact on birds.

THREATENED SPECIES: *Pitta nympha* (VU), *Rhinomyias brunneata* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Burretiodendron esquimii* and *Erythrophloeum fordii*. Animals include *Python molurus*, *Macaca assamensis*, *Macaca mulatta*, *Macaca thibetana*, *Manis pentadactyla*, *Selenarctos thibetanus*, *Panthera pardus*, *Felis temmincki*, *Viverra zibetha* and *Moschus berezovskii*.

IBA CODE: CN458

NAME: Sanpihu Nature Reserve

CRITERIA: A1 A3

AREA: 3,105 ha

COORDINATES: 25°5'N 107°13'E

ALTITUDE: 350-1,356 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the north-eastern part of Tian'e County and the north-western part of Nandan County, at the southern edge of the Yunnan-Guizhou Plateau. The IBA is part of the Fenghuang mountains, which have a north-south orientation and 21 peaks above 800 m. The entire IBA has a landscape of low to intermediate height mountains.

THREATENED SPECIES: *Pitta nympha* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Alsophila spinulosa* and *Tsuga tckekiangensis*. Animals include *Python molurus*, *Macaca mulatta*, *Macaca thibetana*, *Manis pentadactyla*, *Viverra zibetha*, *Selenarctos thibetanus*, *Felis temmincki* and *Moschus berezovskii*.

IBA CODE: CN459

NAME: Linduo

CRITERIA: A1 A3

AREA: 7,800 ha

COORDINATES: 25°1'N 107°13'E

ALTITUDE: 200-1,120 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Located in the eastern part of Tian'e County, 8 km from the county town. Sanpihu Nature Reserve (CN458) is to the north, and the Hongshui He river to the south. The habitats in the IBA include dense forest on the higher mountains, commercially-exploited forest on the lower mountains, river-side agricultural land and river valleys.

THREATENED SPECIES: *Pitta nympha* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plant includes *Tsuga tckekiangensis*. Animals include *Python molurus*, *Viverra zibetha*, *Viverricula indica*, *Prionodon pardicolor* and *Muntiacus muntjac*.

IBA CODE: CN460

NAME: Mulun Nature Reserve

CRITERIA: A1 A3

AREA: 8,969 ha

COORDINATES: 25°7'N 107°50'E

ALTITUDE: 250-1,044 m

CONSERVATION STATUS: Established as a nature reserve in 1991, and upgraded to a national nature reserve in 1996

GENERAL DESCRIPTION: Located in the north-western part of Huanjiang County, the northern part of the reserve is linked to Maolan Nature Reserve (CN290) in Guizhou. The IBA has well-preserved central subtropical evergreen deciduous forests, and a typical karst landscape.

THREATENED SPECIES: *Pitta nympha* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Kmeria septemrionalis* and *Pseudotsuga brevifolia*. Animals include *Python molurus*, *Selenarctos thibetanus*, *Macaca mulatta*, *Macaca thibetana*, *Viverra zibetha*, *Felis temmincki*, *Panthera pardus*, *Moschus berezovskii* and *Naemorhedus goral*.

IBA CODE: CN461

NAME: Xunle Nature Reserve

CRITERIA: A1 A2 A3

AREA: 42,525 ha

COORDINATES: 25°21'N 108°12'E

ALTITUDE: 400-1,460 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the northern part of Huanjiang County, the north-western part of the nature reserve is adjacent to Guizhou Province. The IBA has many peaks between 900-1,300 m, and it includes 15,700 ha of forest.

THREATENED SPECIES: *Arborophila gingica* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Bretschneidera sinensis* and *Alsophila spinulosa*. Animals include *Macaca assamensis*, *Macaca thibetana*, *Viverra zibetha*, *Moschus berezovskii*, *Manis pentadactyla*, *Felis temmincki* and *Python molurus*.

IBA CODE: CN462

NAME: Jiuwan Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 96,400 ha

COORDINATES: 25°13'N 108°43'E

ALTITUDE: 500-1,693 m

CONSERVATION STATUS: Established as a provincial-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in Rongshui, Huanjiang and Luocheng counties. The main landscape in the IBA is intermediate-height mountains.

THREATENED SPECIES: *Arborophila gingica* (VU), *Pitta nympha* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plant includes *Alsophila spinulosa*. Animals include *Neofelis nebulosa*, *Macaca assamensis*, *Macaca mulatta*, *Macaca thibetana*, *Selenarctos thibetanus*, *Viverra zibetha* and *Manis pentadactyla*.

IBA CODE: CN463

NAME: Sijian Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 3,872 ha

COORDINATES: 25°13'N 108°57'E

ALTITUDE: 200-1,499 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982. The reserve was a state-owned commercial forest in 1965, which later changed its name to 'nature reserve' because the forest was subsequently protected as a watershed. There is no special reserve management department.

GENERAL DESCRIPTION: Located in the south-western part of Rongshui County. The IBA has sections on both sides of the Mindong He river.

THREATENED SPECIES: *Arborophila gingica* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Halesia macgregorii*. Animals include *Andrias davidianus*, *Macaca thibetana* and *Viverricula indica*.

IBA CODE: CN464

NAME: Yuanbao Shan-Gunbei Laoshan

CRITERIA: A1 A2 A3

AREA: About 38,000 ha

COORDINATES: 25°29'N 109°0'E

ALTITUDE: 285-2,081 m

CONSERVATION STATUS: Partially protected in the provincial-level Yuanbao Shan Nature Reserve (4,159 ha), which was established in 1982 to protect *Abies yuanbaoshanensis* and the forested watershed.

GENERAL DESCRIPTION: The IBA is in the central part of Rongshui County. It is an elongated area with Yuanbao Shan mountain (2,081 m) in the east and Motian Ling (1,938 m) in the west. The topography is hilly, with deep river valleys. There are some areas of well-preserved natural forest. There are patches of coniferous forest (less than 5%), mainly *Tsuga* spp. and *Abies* spp. Areas above 1,700 m are dominated by scrub, short woodland and grassland.

THREATENED SPECIES: *Arborophila gingica* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Abies yuanbaoshanensis* and *Taxus chinensis*. Animals include *Andrias davidianus*, *Manis pentadactyla*, *Moschus berezovskii* and *Macaca assamensis*.

IBA CODE: CN465

NAME: Mao'er Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 17,009 ha

COORDINATES: 25°53'N 110°27'E

ALTITUDE: 280-2,142 m

CONSERVATION STATUS: Established as a nature reserve (17,009 ha) in 1976, and now a national nature reserve.

GENERAL DESCRIPTION: Mao'er Shan is part of the Nanling mountains. The main ridge in the IBA runs from north-east to south-west, and the highest peak is at 2,142 m, which is also the highest point in southern China. The flora and fauna show vertical zonation. Forest cover in the IBA is about 68%, and agricultural land covers about 4%.

THREATENED SPECIES: *Tragopan caboti* (VU), *Syrmaticus ellioti* (VU), *Oriolus mellianus* (VU), *Alcippe variegaticeps* (VU)

ENDEMIC BIRD AREAS: 140: Chinese subtropical forest; 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Tsuga tckekiangensis* and *Tsuga longibracteata*. Animals include *Andrias davidianus*, *Manis pentadactyla*, *Macaca thibetana*, *Moschus berezovskii*, *Viverra zibetha*, *Cervus unicolor* and *Felis temmincki*.

IBA CODE: CN466

NAME: Tianping Shan

CRITERIA: A1 A2 A3

AREA: About 108,000 ha

COORDINATES: 25°21'N 109°50'E

ALTITUDE: 200-1,896 m

CONSERVATION STATUS: Partially protected in Huaping Nature Reserve, which was established in 1961 and upgraded to a national nature reserve (17,400 ha) in 1978, and the county-level Shoucheng Nature Reserve (75,900 ha), which was established in 1982 and is linked to Huaping in the north.

GENERAL DESCRIPTION: Tianping Shan is a branch of the Yuecheng Ling range of the Nanling mountains. Forest cover in the IBA is about 12%.

THREATENED SPECIES: *Tragopan caboti* (VU), *Syrmaticus ellioti* (VU), *Alcippe variegaticeps* (VU)

ENDEMIC BIRD AREAS: 140: Chinese subtropical forest

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Fokienia hodginsii* and *Cathaya argyrophylla*. Nationally protected animals include *Andrias davidianus*, *Neofelis nebulosa*, *Macaca thibetana*, *Macaca mulatta*, *Manis pentadactyla*, *Viverra zibetha*, *Viverricula indica*, *Cervus unicolor* and *Moschus berezovskii*.

IBA CODE: CN467

NAME: Sansuo Nature Reserve

CRITERIA: A1 A2 A3

AREA: About 5,000 ha

COORDINATES: 25°5'N 109°37'E

ALTITUDE: 232-1,291 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the eastern part of Rong'an County. The IBA is in the western section of the Tianping Shan mountains, and low mountains cover about 20%, with intermediate-height mountains covering the remaining 80%.

THREATENED SPECIES: *Syrmaticus ellioti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Python molurus*, *Manis pentadactyla*, *Cervus unicolor*, *Capricornis sumatraensis*, *Viverra zibetha*, *Viverricula indica* and *Moschus berezovskii*.

IBA CODE: CN468

NAME: Haiyangshan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 90,400 ha

COORDINATES: 25°14'N 110°42'E

ALTITUDE: 200-1,936 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1982.

GENERAL DESCRIPTION: Haiyangshan extends for 70 km, with a north-south orientation. The topography is mainly low and intermediate-height mountains, with 11 peaks above 1,000 m.

THREATENED SPECIES: *Tragopan caboti* (VU), *Syrnaticus ellioti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Animals include *Felis temmincki*, *Macaca thibetana*, *Manis pentadactyla*, *Macaca mulatta*, *Viverra zibetha*, *Viverricula indica* and *Moschus berezovskii*.

IBA CODE: CN469

NAME: Yindian Shan and Xiling Shan ranges

CRITERIA: A1 A2 A3

AREA: About 70,000 ha

COORDINATES: 24°52'N 111°5'E

ALTITUDE: 180-1,885 m

CONSERVATION STATUS: Protected in Xiling Shan county-level nature reserve (19,327 ha) and Yindian Shan county-level nature reserve (48,000 ha), which was established in 1982.

GENERAL DESCRIPTION: Yindian Shan and Xiling Shan are both on the southern ridges of Dupangling in the Nanling mountains, and both mountains have a north-south orientation. The IBA has a monsoon climate, and forest cover is 75%.

THREATENED SPECIES: *Tragopan caboti* (VU), *Pitta nympha* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Fokienia hodginsii* and *Liriodendron chinense*. Animals include *Manis pentadactyla*, *Macaca mulatta*, *Cervus unicolor*, *Capricornis sumatraensis*, *Viverricula indica* and *Moschus berezovskii*.

IBA CODE: CN470

NAME: Gupo Shan

CRITERIA: A1 A2 A3

AREA: About 19,000 ha

COORDINATES: 24°37'N 111°33'E

ALTITUDE: 260-1,846 m

CONSERVATION STATUS: Partially protected in the provincial-level Gupo Shan Water Resource Conservation Nature Reserve (6,550 ha, including a core area of 2,242 ha, general protection area of 2,642 ha and experimental production area of 1,483 ha).

GENERAL DESCRIPTION: Located in the northern part of Hezhou City, the IBA includes Gupo Shan and the ridges that extend to the south-east. The topography is mainly intermediate-height and low mountains with many gullies.

THREATENED SPECIES: *Arborophila gingica* (VU), *Tragopan caboti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN471

NAME: Huashuichong Nature Reserve

CRITERIA: A1 A2 A3

AREA: 9,929 ha

COORDINATES: 24°23'N 111°53'E

ALTITUDE: 170-1,571 m

CONSERVATION STATUS: Protected in the provincial-level Huashuichong Water Resource Conservation Nature Reserve. Some 70% of the forest inside the reserve is state-owned and is of conservation value.

GENERAL DESCRIPTION: Located in the eastern part of Hezhou City. The topography in the IBA is mainly intermediate-height mountains, and it is in the Mengzhu Ling extension of the Nanling mountains.

THREATENED SPECIES: *Arborophila gingica* (VU), *Tragopan caboti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN472

NAME: Jiaqiaoling Nature Reserve

CRITERIA: A1 A2 A3

AREA: About 76,000 ha

COORDINATES: 24°46'N 110°6'E

ALTITUDE: 300-1,241 m

CONSERVATION STATUS: Established as the county-level Jiaqiaoling Water Resource Conservation Nature Reserve in 1982.

GENERAL DESCRIPTION: Most of the IBA lies above 800 m, and it has well-preserved vegetation cover and little human disturbance.

THREATENED SPECIES: *Tragopan caboti* (VU), *Syrnaticus ellioti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN473

NAME: Lagou Nature Reserve

CRITERIA: A1 A2 A3

AREA: 9,592 ha

COORDINATES: 24°38'N 110°5'E

ALTITUDE: 166-1,240 m

CONSERVATION STATUS: Established as the county-level Lagou Birds Nature Reserve in 1982.

GENERAL DESCRIPTION: Located in the north-eastern part of Luzhai County, including Mulong and Daping villages. The topography in the IBA is mainly low and intermediate-height mountains.

THREATENED SPECIES: *Syrnaticus ellioti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Liriodendron chinense*. Animals include *Manis pentadactyla*, *Viverra zibetha*, *Viverricula indica*, *Cervus unicolor* and *Moschus berezovskii*.

IBA CODE: CN474

NAME: Guxiu Nature Reserve

CRITERIA: A1 A2 A3

AREA: 1,950 ha

COORDINATES: 24°20'N 110°40'E

ALTITUDE: 200-1,100 m

CONSERVATION STATUS: Established as a county-level nature reserve (1,950 ha) in 1982, mainly for the protection of *Shinisaurus crocodilurus*.

GENERAL DESCRIPTION: Located in the northern part of Mengshan County. The topography in the IBA is low mountains, with the highest peak at 1,100 m.

THREATENED SPECIES: *Arborophila gingica* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Important plants include *Liriodendron chinense*. Animals include *Shinisaurus crocodilurus*, *Manis pentadactyla* and *Paguma larvata*.

IBA CODE: CN475

NAME: Dayao Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: About 202,200 ha

COORDINATES: 24°2'N 110°18'E

ALTITUDE: 110-1,979 m

CONSERVATION STATUS: Established as a provincial-level nature reserve in 1982.

GENERAL DESCRIPTION: Located in the central part of Guangxi Autonomous Region. The main habitats in the IBA are broadleaf evergreen forest in the north and broadleaf evergreen monsoon forest in the south. Human disturbance is severe below 1,000 m, but the native forests above 1,300 m are relatively well preserved. There are seven administration areas within the nature reserve, and 8,150 ha of agricultural land.

THREATENED SPECIES: *Gorsachius magnificus* (EN), *Arborophila gingica* (VU), *Pitta nympha* (VU), *Alcippe variegaticeps* (VU), *Oriolus mellianus* (VU)

ENDEMIC BIRD AREAS: 140: Chinese subtropical forest; 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected species include *Shinisaurus crocodilurus* and *Cathaya argyrophylla*.

IBA CODE: CN476

NAME: Pingnan Dapeng

CRITERIA: A1 A2 A3

AREA: 17,800 ha

COORDINATES: 23°47'N 110°9'E

ALTITUDE: 250-1,581 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Located in Pingnan County, adjacent to Jinxiu County in the north. The IBA is an extension of the Dayao Shan mountains. It has some 16% forest cover, including mixed forest, coniferous forest and various types of commercially-exploited forest. Hunting by local people has a negative impact on birds.

THREATENED SPECIES: *Gorsachius magnificus* (EN), *Pitta nympha* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Shinisaurus crocodilurus*, *Manis pentadactyla*, *Viverra zibetha*, *Viverricula indica*, *Moschus berezovskii* and *Muntiacus muntjac*.

IBA CODE: CN477

NAME: Daping Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 1,867 ha

COORDINATES: 23°33'N 109°58'E

ALTITUDE: 300-1,158 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1983

GENERAL DESCRIPTION: Located in the northern part of Guiping City. The IBA is an extension of the Dayao Shan mountains. The ridges have a north-east to south-west orientation, and there are many valleys in the area.

THREATENED SPECIES: *Arborophila gingica* (VU), *Rhinomyias brunneata* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include the endemic *Shinisaurus crocodilurus*, and *Macaca mulatta*, *Manis pentadactyla* and *Moschus berezovskii*. Important plants include *Alsophila spinulosa*.

IBA CODE: CN478

NAME: Xianhu Reservoir

CRITERIA: A1 A2 A3

AREA: 2,600 ha

COORDINATES: 23°23'N 108°4'E

ALTITUDE: 160-450 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Located in Xianhu Town, the IBA includes the reservoir and the wet agricultural land below the main dam. Xianhu Reservoir is an irrigation reservoir constructed among low mountains, which have well-preserved vegetation. The lower part of the river valley is mainly used for rice paddy fields. Commercial logging has increased in recent years and the rapid decrease in the forest area threatens the nesting habitat of forest birds including *Gorsachius magnificus*.

THREATENED SPECIES: *Gorsachius magnificus* (EN)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN479

NAME: Daming Shan

CRITERIA: A1 A2 A3

AREA: About 85,000 ha

COORDINATES: 23°27'N 108°22'E

ALTITUDE: 190-1,760 m

CONSERVATION STATUS: Partially protected in the provincial-level Daming Shan Nature Reserve (64,900 ha), which was established in 1982.

GENERAL DESCRIPTION: Daming Shan is located in central-south Guangxi Autonomous Region, in Wuming, Shanglin and Wushan counties. The IBA includes Daming Shan Nature Reserve and parts of Liangjiang and Matou towns in the south-west of the mountains, where small streams, ponds, small reservoirs and paddyfields provide suitable habitats for *Gorsachius magnificus*.

THREATENED SPECIES: *Gorsachius magnificus* (EN), *Oriolus mellianus* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Alsophila spinulosa*, and nationally protected animals include *Capricornis sumatraensis*, *Selenarctos thibetanus* and *Moschus berezovskii*.

IBA CODE: CN480

NAME: Xi Daming Shan Nature Reserve

CRITERIA: A1 A3

AREA: 60,100 ha

COORDINATES: 22°49'N 107°31'E

ALTITUDE: 300-1,072 m

CONSERVATION STATUS: The provincial-level Xi Daming Shan Water Resource Conservation Nature Reserve (60,100 ha) was established in 1982.

GENERAL DESCRIPTION: The IBA includes Fenghuang Shan, Xi Daming Shan and Xiaoming Shan mountains, and the intervening areas. It includes 23,000 ha of forest, with some 20% of the land in the nature reserve being used for forestry.

THREATENED SPECIES: *Aquila heliaca* (VU), *Pitta nympha* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Macaca assamensis*, *Manis pentadactyla*, *Viverra zibetha*, *Selenarctos thibetanus* and *Felis temmincki*. *Cervus nippon* was still present in the 1970s, but is now locally extinct. Nationally protected plants include *Camellia chrysantha*.

IBA CODE: CN481

NAME: Longhu Shan

CRITERIA: A1 A2 A3

AREA: 5,500 ha

COORDINATES: 23°2'N 107°39'E

ALTITUDE: 150-500 m

CONSERVATION STATUS: Partially protected in the provincial-level Longhu Shan Nature Reserve (2,766 ha), which was established in 1980.

GENERAL DESCRIPTION: Located in Pingshan Town. The IBA include Longhu Shan Nature Reserve, which has 870 ha of monsoon forest remaining in its core area and nearby areas.

THREATENED SPECIES: *Gorsachius magnificus* (EN), *Oriolus mellianus* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Presbytis francoisi* and *Macaca mulatta*. However, since the establishment of the nature reserve, feeding of *M. mulatta* has greatly increased its population (now over 1,000), and *P. francoisi* is being out competed and reduced in number.

IBA CODE: CN482

NAME: Nonggang Longshan

CRITERIA: A1 A3

AREA: 2,900 ha

COORDINATES: 22°18'N 107°3'E

ALTITUDE: 300-600 m

CONSERVATION STATUS: Protected in Nonggang Nature Reserve, which was established in 1979 and upgraded to Nonggang National Nature Reserve (10,080 ha) in 1980.

GENERAL DESCRIPTION: Located within the south-eastern part of Nonggang National Nature Reserve. Most of the IBA is covered with vegetation, apart from mountain submits and cliffs.

THREATENED SPECIES: *Aquila heliaca* (VU), *Rhinomyias brunneata* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Animals include *Presbytis leucocephalus*, which is endemic to China. Important plants include *Camellia chrysantha* and *Burretiodendron hsienmu*.



The Nonggang IBA (CN482) has well preserved subtropical forests and steep cliffs. (PHOTO: TIAN SUIXING)

IBA CODE: CN483

NAME: Shiwan Dashan Nature Reserve

CRITERIA: A1 A3

AREA: 58,277 ha

COORDINATES: 21°54'N 107°56'E

ALTITUDE: 450-1,462 m

CONSERVATION STATUS: Established as the provincial-level Shiwan Dashan Water Resource Conservation Nature Reserve in 1982, and upgraded to a national nature reserve (58,277 ha) in 2003.

GENERAL DESCRIPTION: Shiwan Dashan has a north-east to south-west orientation, running through Shangsi, Fangcheng and Qinzhou counties. The topography within the area is rugged. The climate on the southern slopes is moist and rainy, while on the northern slopes it is hot and dry.

THREATENED SPECIES: *Aquila heliaca* (VU), *Rhinomyias brunneata* (VU), *Oriolus mellianus* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Panthera pardus*, *Manis pentadactyla*, *Viverra zibetha*, *Macaca arctoides* and *Presbytis francoisi*. Important plants include *Alsophila spinulosa* and *Camellia chrysantha*.

IBA CODE: CN484

NAME: Coast south-west of Fangcheng

CRITERIA: A1 A4i,A4iii

AREA: About 15,000 ha

COORDINATES: 21°35'N 108°8'E

ALTITUDE: Sea-level

CONSERVATION STATUS: Partially protected in Beilun Hekou National Nature Reserve (3,000 ha), and includes the mangroves in Zhenzhu Bay and Beilun Estuary.

GENERAL DESCRIPTION: Located in the south-west of Fangcheng County, including Zhenzhu Bay on the Bailong Peninsular, and the Chinese side of the Beilun estuary. The IBA includes

a large area of mangroves, including 1,107 ha in Zhenzhu Bay which is the largest stand of mangroves in Guangxi, and 350 ha in the Beilun estuary. The western part of the Beilun Hekou Nature Reserve is adjacent to Vietnam.

THREATENED SPECIES: *Platalea minor* (EN)

CONGREGATORY WATERBIRDS: *Platalea minor*

IMPORTANCE TO OTHER FAUNA AND FLORA: There are occasional sightings of *Dugong dugon*.

IBA CODE: CN485

NAME: Xijin Reservoir

CRITERIA: A4i,A4iii

AREA: About 6,800 ha

COORDINATES: 22°40'N 109°12'E

ALTITUDE: 56-100 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: Xijin Reservoir is located on the Yu Jiang river, and was constructed to generate hydro-power, and for transportation, irrigation and flood control. The IBA includes the reservoir and associated peninsula and islets. The shallow water areas of the reservoir have luxuriant water plants. The areas adjacent to the reservoir have secondary forest, pine plantation, scrub, gardens and agricultural land.

CONGREGATORY WATERBIRDS: *Podiceps cristatus* (380 birds in 1995), *Fulica atra*

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected animals include *Python molurus*, *Viverricula indica*, *Muntiacus muntjac* and *Prionodon pardicolor*.

IBA CODE: CN486

NAME: Nanliu Jiang Estuary

CRITERIA: A1

AREA: About 5,500 ha

COORDINATES: 21°36'N 109°3'E

ALTITUDE: 0-12 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: The IBA includes a floodplain and inter-tidal mudflat, and comprises 73% land and 27% mudflat. The floodplain has been converted into agricultural land for the cultivation of rice, peanuts and sugar-cane.

THREATENED SPECIES: *Egretta eulophotes* (VU), *Anas formosa* (VU), *Larus saundersi* (VU)

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN487

NAME: Shankou Mangroves Nature Reserve

CRITERIA: A1

AREA: About 8,000 ha

COORDINATES: 21°32'N 109°45'E

ALTITUDE: Sea-level

CONSERVATION STATUS: Established as a national nature reserve in 1990 to protect the mangroves. The reserve was designated in 2000 as a 'Biosphere Reserve' under UNESCO's Man and Biosphere (MAB) Programme, and in 2002 as a 'Wetland of International Importance' (or Ramsar site) under the Ramsar Convention on Wetlands.

GENERAL DESCRIPTION: The IBA is located on the Shatian Peninsular in south-eastern Hepu County, and has eastern and western coastal sections. The coastline of the nature reserve is 50 km long, with 4,000 ha of land and 4,000 ha of sea. 720 ha of mangroves remain, most of the mangrove stands in the more inland areas having been converted into agricultural land.

THREATENED SPECIES: *Platalea minor* (EN) (seven birds in 1995, five birds in 1997)

IMPORTANCE TO OTHER FAUNA AND FLORA: There are 13 species of mangroves in the nature reserve.



Shankou Mangroves Nature Reserve (CN487) is designated as a 'Wetland of International Importance' (or Ramsar site) and is a wintering site for threatened bird species such as Black-faced Spoonbill *Platalea minor*. (PHOTO: ZHOU FANG)

IBA CODE: CN488

NAME: Weizhou Dao Nature Reserve

CRITERIA: A1 A4iii

AREA: 2,600 ha

COORDINATES: 21°2'N 109°7'E

ALTITUDE: 0-73 m

CONSERVATION STATUS: Established as a provincial-level nature reserve (2,600 ha) in 1982 to protect the birds.

GENERAL DESCRIPTION: The IBA includes both Weizhou Dao and Xieyang Dao islands, which are 17 km apart. The southern part of Weizhou Dao island has a hilly, volcanic topography, and the northern part has sand bars and alluvial plain. The IBA has a north Asian subtropical monsoon climate. There are 435 ha of woodland on the island, mainly composed of *Casuarina equisetifolia* and *Acacia confusa*.

THREATENED SPECIES: *Egretta eulophotes* (VU), *Pitta nympha* (VU)

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.