

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

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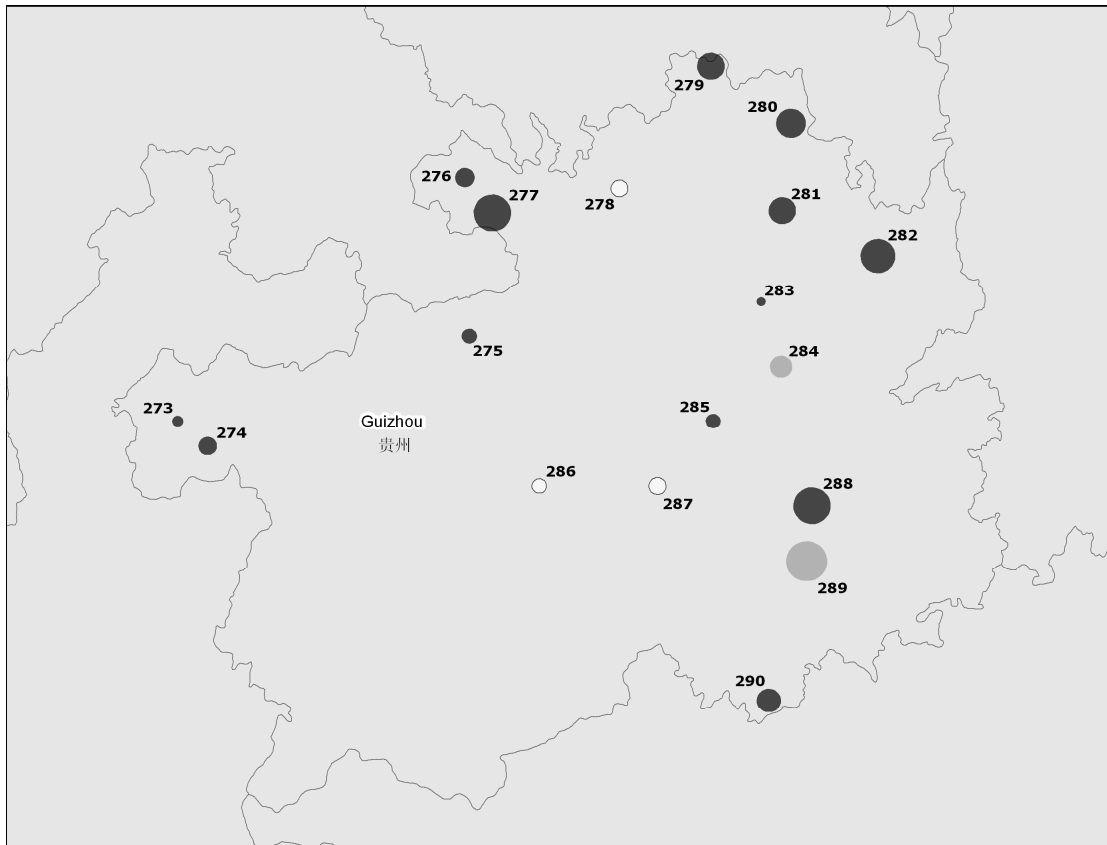
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Important Bird Areas in Guizhou Province



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

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



Leigong Shan (CN288), one of the many forests in the mountains of Guizhou which support the characteristic bird species of south-western China. (PHOTO: YU LIN)

IBA CODE: CN273

NAME: Tuoda Nature Reserve

CRITERIA: A1 A3

AREA: 4,300 ha

COORDINATES: 26°59'N 104°03'E

ALTITUDE: 2,000-2,400 m

CONSERVATION STATUS: Established as a county-level nature reserve (4,300 ha) in 1992.

GENERAL DESCRIPTION: Located in Weining County. The IBA is in a rather flat upland area, where the main habitat is secondary broadleaf forest. Forest cover is more than 80%.

THREATENED SPECIES: *Syrmaticus reevesii* (VU), *Sitta magna* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants such as *Taxus chinensis*, *Taxus mairei*, *Magnolia officinalis* and *Cinnamomum glanduliferum* and animals such as *Tylostrotiton kweichowensis*, *Manis pentadactyla* and *Naemorhedus goral*.

IBA CODE: CN274

NAME: Cao Hai Nature Reserve

CRITERIA: A1 A4i,A4iii

AREA: About 12,000 ha

COORDINATES: 26°50'N 104°15'E

ALTITUDE: 2,020-2,854 m

CONSERVATION STATUS: Established as a nature reserve in 1985, and upgraded to a national nature reserve (12,000 ha) in 1992. Cao Hai was designated in 2004 as a 'Wetland of International Importance' (or Ramsar site) under the Ramsar Convention on Wetlands.

GENERAL DESCRIPTION: Located in the west of Weining County. Cao Hai is a freshwater lake at 2,170 m, with a rich growth of water plants in the lake, and marshes and meadows.

THREATENED SPECIES: *Aythya baeri* (VU), *Aquila heliaca* (VU), *Grus nigricollis* (VU)

CONGREGATORY WATERBIRDS: *Anser indicus*, *Tadorna ferruginea*, *Anas strepera*, *Anas penelope*, *Grus nigricollis*, *Fulica atra*

IMPORTANCE TO OTHER FAUNA AND FLORA: The amphibian *Rana weiningensis* is endemic to this area.

IBA CODE: CN275

NAME: Lengshuihe Nature Reserve

CRITERIA: A1 A3

AREA: 8,133 ha

COORDINATES: 27°30'N 106°00'E

ALTITUDE: 718-1,884 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1992.

GENERAL DESCRIPTION: Located in Jinsha County. The main habitats in the IBA are forest and scrub.

THREATENED SPECIES: *Syrmaticus reevesii* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN276

NAME: Chishui Nature Reserve

CRITERIA: A1 A3

AREA: 13,300 ha

COORDINATES: 28°28'N 105°59'E

ALTITUDE: 330-1,455 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1984, and upgraded to a national nature reserve (13,300 ha) in 1992.

GENERAL DESCRIPTION: Located in Hushi, Chishui County, in north-western Guizhou. The IBA has well developed tropical broadleaf evergreen forests. The area has high biodiversity,

including a high concentration of nationally protected plants such as *Cyathea spinulosa*, and the Guizhou endemic *Camellia luteoflora*.

THREATENED SPECIES: *Syrmaticus reevesii* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Fokienia hodginsii* and *Alsophila spinulosa*. Animals include *Neofelis nebulosa*, *Selenarctos thibetanus*, *Capricornis sumatraensis*, *Moschus berezovskii*, *Manis pentadactyla* and *Macaca thibetana*.

IBA CODE: CN277

NAME: Xishui Nature Reserve

CRITERIA: A1 A3

AREA: 48,700 ha

COORDINATES: 28°15'N 106°10'E

ALTITUDE: 420-1,756 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1992, and upgraded to a provincial-level nature reserve in 1994 and to a national nature reserve in 1997.

GENERAL DESCRIPTION: Located in Xishui County, northern Guizhou. It is the largest nature reserve in Guizhou. Located between the northern slope of the Guizhou Plateau and the Sichuan Basin, the IBA has broadleaf evergreen forest, coniferous forest, mixed forest, secondary scrub and montane grassland.

THREATENED SPECIES: *Syrmaticus reevesii* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Footprints of South China Tiger were seen until 2000.

IBA CODE: CN278

NAME: Qinggangtang-Taibai-Dahe Forest

CRITERIA: A1 A3

AREA: About 10,000 ha

COORDINATES: 28°23'N 107°02'E

ALTITUDE: 1,200-1,921 m

CONSERVATION STATUS: Unprotected.

GENERAL DESCRIPTION: The main habitats in the IBA are forest and scrub.

THREATENED SPECIES: *Syrmaticus reevesii* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN279

NAME: Dashahe Nature Reserve

CRITERIA: A1 A2 A3

AREA: 26,990 ha

COORDINATES: 29°07'N 107°41'E

ALTITUDE: 1,200-1,921 m

CONSERVATION STATUS: Established as a provincial-level nature reserve in 2001.

GENERAL DESCRIPTION: Located in Daozhen County. The main habitats in the IBA are forest and scrub.

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: No information.

IBA CODE: CN280

NAME: Mayanghe Nature Reserve

CRITERIA: A1 A2 A3

AREA: 31,113 ha

COORDINATES: 28°45'N 108°13'E

ALTITUDE: 420-1,100 m 280-1,441 m

CONSERVATION STATUS: Established as a nature reserve in 1987, and upgraded to a provincial-level nature reserve in 1994 and to a national nature reserve (31,113 ha) in 2003.

GENERAL DESCRIPTION: No information.

THREATENED SPECIES: *Syrmaticus reevesii* (VU), *Syrmaticus ellioti* (VU)

ENDEMIC BIRD AREAS: 141: South-east Chinese mountains

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: The reserve has the biggest global population (more than 700) of Black Langur *Trachypithecus francoisi*.

IBA CODE: CN281

NAME: Kuankuoshui Nature Reserve

CRITERIA: A1 A3

AREA: 26,231 ha

COORDINATES: 28°13'N 108°08'E

ALTITUDE: 650-1,750 m

CONSERVATION STATUS: Established as a county-level nature reserve in 1989, and upgraded to a provincial-level nature reserve in 2001 and to a national nature reserve in 2007.

GENERAL DESCRIPTION: No information.

THREATENED SPECIES: *Syrmaticus reevesii* (VU)

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN282

NAME: Fanjing Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: 41,900 ha

COORDINATES: 27°55'N 108°46'E

ALTITUDE: 500-2,752 m

CONSERVATION STATUS: Established as a nature reserve in 1978, upgraded to a national nature reserve (41,900 ha) in 1986. Fanjing Shan was designated in 1986 as a 'Biosphere Reserve' under UNESCO's Man and Biosphere (MAB) Programme.

GENERAL DESCRIPTION: Located in Tonggryan district, north-eastern Guizhou. The IBA extends 21 km from east to west, and 27 km from north to south. Subtropical broadleaf evergreen forest is well developed and well preserved in the IBA, which is an important site for *Rhinopithecus brelichi*.

THREATENED SPECIES: *Syrmaticus ellioti* (VU), *Syrmaticus reevesii* (VU)

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

BIOMES: AS07: Sino-Himalayan temperate forest; AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Cercidiphyllum japonicum*, *Davidia involucrate* and *Emmenopterys henryi*. Animals include *Rhinopithecus brelichi*, *Macaca assamensis*, *Panthera tigris amoyensis*, *Neofelis nebulosa*, *Capricornis sumatraensis* and *Moschus berezovskii*.

IBA CODE: CN283
NAME: Siyetun Nature Reserve
CRITERIA: A1 A3
AREA: 2,859 ha
COORDINATES: 27°40'N 107°58'E
ALTITUDE: No information.
CONSERVATION STATUS: Established as a county-level nature reserve.
GENERAL DESCRIPTION: The main habitats in the IBA are forest and scrub.
THREATENED SPECIES: *Syrmaticus reevesii* (VU)
BIOMES: AS08: Sino-Himalayan subtropical forest
IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN284
NAME: Fodingshan Forest
CRITERIA: A1 A2 A3
AREA: 17,170 ha
COORDINATES: 27°16'N 108°05'E
ALTITUDE: 580-1,869 m
CONSERVATION STATUS: The IBA is partially protected in the county-level Shiqian Fodingshan Nature Reserve (15,037 ha), which was established in 1992, and Shibing Fodingshan Nature Reserve.
GENERAL DESCRIPTION: Located in Shiqian and Shibing counties.
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: No information.

IBA CODE: CN285
NAME: Zhujia Shan Nature Reserve
CRITERIA: A1 A3
AREA: 7,638 ha
COORDINATES: 26°57'N 107°37'E
ALTITUDE: 800-1,368 m
CONSERVATION STATUS: Established as a provincial-level nature reserve in 1995.
GENERAL DESCRIPTION: Located in Wa'an County, at the source of the Wuyang River. There are three main rivers flowing through the IBA, the Changling He, Zhujia He and Lacha He, and there is c.2,500 ha of subtropical broadleaf evergreen forest.
THREATENED SPECIES: *Syrmaticus reevesii* (VU)
BIOMES: AS08: Sino-Himalayan subtropical forest
IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN286
NAME: Hongfeng Hu and Baihua Hu
CRITERIA: A4i,A4iii
AREA: 7,170 ha
COORDINATES: 26°35'N 106°27'E
ALTITUDE: 1,180-1,250 m
CONSERVATION STATUS: Unprotected
GENERAL DESCRIPTION: Hongfeng Hu is located on the upper Maotiao He river (a tributary of the Wu Jiang), with the dam in Qingzhen City, and is has a surface area of 57.2 km². Baihua Hu is located on the middle reaches of the Maotiao He river, with the dam located in Guiyang City, and is has a surface area of 14.5 km². These lakes are now national and provincial tourism spots, respectively. At Hongfeng Hu most of the waterbirds aggregate in the northern part of the lake, while waterbirds at Baihua Hu are mostly found in the bays with the least

human disturbance. Guiyang City has caused water pollution in the area, as has the development of tourism.

CONGREGATORY WATERBIRDS: *Anas platyrhynchos* (up to 20,000 in 1996, with other waterbirds such as gulls and egrets)

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN287

NAME: Mountains streams in Pingtang and Guiding

CRITERIA: A1

AREA: About 10,000 ha

COORDINATES: 26°34'N 107°14'E

ALTITUDE: 600-800 m

CONSERVATION STATUS: Unprotected

GENERAL DESCRIPTION: The most important habitat in the IBA is mountain streams.

THREATENED SPECIES: *Mergus squamatus* (EN)

IMPORTANCE TO OTHER FAUNA AND FLORA: No information.

IBA CODE: CN288

NAME: Leigong Shan Nature Reserve

CRITERIA: A1 A2 A3

AREA: About 47,300 ha

COORDINATES: 26°25'N 108°15'E

ALTITUDE: 650-2,179 m

CONSERVATION STATUS: Established as a provincial-level nature reserve (47,300 ha) in 1982, and upgraded to a national nature reserve in 2001.

GENERAL DESCRIPTION: Located in the south-eastern part of Guizhou Province, and in the watershed of the Yangtze and Pearl River systems. Areas below 1,400 m have been converted into agricultural land and scrub, areas at 1,400-1,850 m are dominated by broadleaf evergreen mixed forest, and areas above 2,100 m are dominated by *Rhododendron* and arrow bamboo.

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 plants include *Taiwania cryptomerioides*, *Tetracentron sinense*, *Fokienia hodginsii* and *Liriodendron chinense*. Animals include *Prionodon pardicolor*, *Viverricula indica*, *Viverra zibetha*, *Felis temmincki*, *Manis pentadactyla*, *Moschus berezovskii*, *Capricornis sumatraensis* and *Selenarctos thibetanus*.

IBA CODE: CN289

NAME: Yueliangshan Forest

CRITERIA: A1 A2 A3

AREA: 57,600 ha

COORDINATES: 26°05'N 108°12'E

ALTITUDE: 310-1,508 m

CONSERVATION STATUS: The IBA is partially protected in the county-level Congjiang Yueliangshan Nature Reserve (24,000 ha), which was established in 1986, and the prefecture-level Rongjiang Yueliangshan Nature Reserve.

GENERAL DESCRIPTION: Located in Rongjiang County.

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: No information.

IBA CODE: CN290

NAME: Maolan Nature Reserve

CRITERIA: A1 A2 A3

AREA: About 20,000 ha

COORDINATES: 25°15'N 107°55'E

ALTITUDE: 430-1,078 m

CONSERVATION STATUS: Established as a nature reserve in 1985, and upgraded to a national nature reserve (20,000 ha) in 1988. Maolan was designated in 1996 as a 'Biosphere Reserve' under UNESCO's Man and Biosphere (MAB) Programme.

GENERAL DESCRIPTION: Located in southern Guizhou, adjacent to the border with northern Guangxi. The reserve extends 22.8 km from east to west and 21.8 km from north to south. It has a karst limestone landscape, and the characteristic forest that grows on karst. Forest cover is over 90%.

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

ENDEMIC BIRD AREAS: 140: Chinese subtropical forest

BIOMES: AS08: Sino-Himalayan subtropical forest

IMPORTANCE TO OTHER FAUNA AND FLORA: Nationally protected plants include *Tsuga tckekiangensis*, *Pinus kwangtungensis*. Animals include *Panthera tigris*, *Panthera pardus*, *Selenarctos thibetanus*, *Capricornis sumatraensis* and *Moschus berezovskii*. Nationally protected plants include *Handeliidendron bodinieri* and *Calocedrus macrolepis*.