**Appendix1. Bird species breeding in the Changshagongm Wetlands**

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| **NO.** | **Common name** | **Scientific Name** | **Residence type**(S: summer migrant; R: resident bird) |
| 1 | Mallard | *Anas platyrhynchos* | S |
| 2 | Great Crested Grebe | *Podiceps cristatus* | S |
| 3 | Greylag Goose | *Anser anser* | S |
| 4 | Bar-headed Goose | *Anser indicus* | S |
| 5 | Ruddy Shelduck | *Tadorna ferruginea* | S |
| 6 | Common Pintail, Northern Pintail, Pintail | *Anas acuta* | S |
| 7 | Spot-billed Duck, Indian Spot-billed Duck | *Anas poecilorhyncha*  | S |
| 8 | Common Merganser | *Mergus merganser* | S |
| 9 | Upland Buzzard | *Buteo hemilasius* | S |
| 10 | Pallas's Fish-eagle | *Haliaeetus leucoryphus* | S |
| 11 | Black-necked Crane | *Grus nigricollis* | S |
| 12 | Common Redshank | *Tringa totanus* | S |
| 13 | Common Tern | *Sterna hirundo* | S |
| 14 | Great Black-headed Gull | *Larus ichthyaetus* | S |
| 15 | Red Collared-dove | *Streptopelia tranquebarica* | S |
| 16 | Common Cuckoo | *Cuculus canorus*  | S |
| 17 | Pacific Swift | *Apus pacificus* | S |
| 18 | Common Hoopoe | *Upupa epops* | S |
| 19 | Asian Short-toed Lark | *Calandrella cheleensis* | S |
| 20 | Oriental Skylark | *Alauda gulgula* | S |
| 21 | Red-rumped Swallow | *Hirundo daurica*  | S |
| 22 | Citrine Wagtail | *Motacilla citreola* | S |
| 23 | Brown Shrike | *Lanius cristatus* | S |
| 24 | Chinese Grey Shrike | *Lanius sphenocercus* | S |
| 25 | Orange-flanked Bush-robin | *Tarsiger cyanurus* | S |
| 26 | Common Stonechat | *Saxicola torquata* | S |
| 27 | White-capped Water-redstart | *Chaimarrornis leucocephalus* | S |
| 28 | Blue Rock-thrush | *Monticola solitarius* | S |
| 29 | Spotted Bush-warbler | *Bradypterus thoracicus* | S |
| 30 | Greenish Warbler | *Phylloscopus trochiloides* | S |
| 31 | Southern Blyth's Leaf-warbler |  *Phylloscopus reguloides* | S |
| 32 | Tufted Duck | *Aythya fuligula* | R |
| 33 | Ferruginous Duck, White-eyed Pochard | *Aythya nyroca*  | R |
| 34 | Black Kite | *Milvus migrans* | R |
| 35 | Northern Goshawk | *Accipiter gentilis* | R |
| 36 | Golden Eagle | *Aquila chrysaetos* | R |
| 37 | Cinereous Vulture | *Aegypius monachus* | R |
| 38 | Himalayan Griffon | *Gyps himalayensis* | R |
| 39 | Lammergeier | *Gypaetus barbatus* | R |
| 40 | Osprey | *Pandion haliaetus* | R |
| 41 | Saker Falcon | *Falco cherrug* | R |
| 42 | Common Kestrel | *Falco tinnunculus* | R |
| 43 | Chinese Grouse | *Bonasa sewerzowi* | R |
| 44 | Buff-throated Partridge | *Tetraophasis szechenyii* | R |
| 45 | Tibetan Snowcock | *Tetraogallus tibetanus* | R |
| 46 | Tibetan Partridge | *Perdix hodgsoniae* | R |
| 47 | Blood Pheasant | *Ithaginis cruentus* | R |
| 48 | White Eared-pheasant | *Crossoptilon crossoptilon* | R |
| 49 | Chinese Monal | *Lophophorus lhuysii* | R |
| 50 | Common Pheasant | *Phasianus colchicus*  | R |
| 51 | Little Ringed Plover | *Charadrius dubius*  | R |
| 52 | Ibisbill | *Ibidorhyncha struthersii* | R |
| 53 | Snow Pigeon | *Columba leuconota* | R |
| 54 | Hill Pigeon | *Columba rupestris* | R |
| 55 | Eurasian Eagle-owl | *Bubo bubo*  | R |
| 56 | Little Owl | *Athene noctua* | R |
| 57 | Horned Lark | *Eremophila alpestris* | R |
| 58 | Sand Martin | *Riparia riparia*  | R |
| 59 | Grey Wagtail | *Motacilla cinerea*  | R |
| 60 | White Wagtail | *Motacilla alba* | R |
| 61 | Olive-backed Pipit | *Anthus hodgsoni* | R |
| 62 | Ground Tit | *Pseudopodoces humilis* | R |
| 63 | Red-billed Chough | *Pyrrhocorax pyrrhocorax* | R |
| 64 | Rook | *Corvus frugilegus* | R |
| 65 | Eurasian Jackdaw | *Corvus monedula*  | R |
| 66 | Large-billed Crow | *Corvus macrorhynchos* | R |
| 67 | Carrion Crow | *Corvus corone* | R |
| 68 | Common Raven |   *Corvus corax* | R |
| 69 | Brown Dipper | *Cinclus pallasii* | R |
| 70 | Winter Wren | *Troglodytes troglodytes* | R |
| 71 | Brown Accentor | *Prunella fulvescens* | R |
| 72 | Daurian Redstart | *Phoenicurus auroreus* | R |
| 73 | Plumbeous Water-redstart | *Rhyacornis fuliginosa* | R |
| 74 | Coal Tit | *Parus ater* | R |
| 75 | Marsh Tit | *Parus palustris* | R |
| 76 | Eurasian Tree Sparrow | *Passer montanus* | R |
| 77 | Long-tailed Rosefinch | *Uragus sibiricus* | R |