

## J. Summary of Bird Surveys conducted

**Table I1: Summary of bird species of conservation importance and/or wetland-dependence recorded in the Survey Area (excluding the WRA)**

| Species Name <sup>(1)</sup>     | Scientific Name <sup>(1)</sup>  | Wetland Dependence | Conservation Status <sup>(2)</sup> | November 2024 Occurrence <sup>(3)</sup> | November 2024 Mean <sup>(4)</sup> | Records outside surveys <sup>(5)</sup> |
|---------------------------------|---------------------------------|--------------------|------------------------------------|---|-----------------------------------|--|
| Little Grebe                    | <i>Tachybaptus ruficollis</i>   | Y                  | LC                                 | 4                                       | 9.0                               | 0                                      |
| Great Cormorant                 | <i>Phalacrocorax carbo</i>      | Y                  | PRC                                | 4                                       | 8.8                               | 0                                      |
| Grey Heron                      | <i>Ardea cinerea</i>            | Y                  | PRC                                | 4                                       | 4.0                               | 0                                      |
| Great Egret                     | <i>Ardea alba</i>               | Y                  | PRC, (RC)                          | 3                                       | 1.8                               | 0                                      |
| Little Egret                    | <i>Egretta garzetta</i>         | Y                  | PRC, (RC)                          | 3                                       | 2.5                               | 0                                      |
| Chinese Pond Heron              | <i>Ardeola bacchus</i>          | Y                  | PRC, (RC)                          | 4                                       | 3.8                               | 0                                      |
| Yellow Bittern                  | <i>Ixobrychus sinensis</i>      | Y                  | (LC)                               | 2                                       | 0.5                               | 0                                      |
| Black-crowned Night Heron       | <i>Nycticorax nycticorax</i>    | Y                  | (LC)                               | 1                                       | 0.3                               | 0                                      |
| Tufted Duck                     | <i>Aythya fuligula</i>          | Y                  | LC                                 | 1                                       | 0.5                               | 0                                      |
| Black-winged Kite#              | <i>Elanus caeruleus</i>         | Y                  | Class II, LC                       | 1                                       | 0.3                               | 0                                      |
| Black Kite#                     | <i>Milvus migrans</i>           | Y                  | Class II, (RC)                     | 1                                       | 0.3                               | 0                                      |
| White-breasted Waterhen         | <i>Amaurornis phoenicurus</i>   | Y                  | -                                  | 3                                       | 3.0                               | 0                                      |
| Common Moorhen                  | <i>Gallinula chloropus</i>      | Y                  | -                                  | 2                                       | 1.8                               | 0                                      |
| Black-winged Stilt              | <i>Himantopus himantopus</i>    | Y                  | RC                                 | 1                                       | 1.0                               | 0                                      |
| Common Sandpiper                | <i>Actitis hypoleucos</i>       | Y                  | -                                  | 2                                       | 0.5                               | 0                                      |
| Whiskered Tern                  | <i>Chlidonias hybrida</i>       | Y                  | -                                  | 1                                       | 0.3                               | 0                                      |
| Pied Kingfisher                 | <i>Ceryle rudis</i>             | Y                  | (LC)                               | 1                                       | 0.5                               | 0                                      |
| White-throated Kingfisher#      | <i>Halcyon smyrnensis</i>       | Y                  | Class II, (LC)                     | 2                                       | 0.8                               | 0                                      |
| Common Kingfisher               | <i>Alcedo atthis</i>            | Y                  | -                                  | 3                                       | 1.0                               | 0                                      |
| Eastern Yellow Wagtail          | <i>Motacilla tschutschensis</i> | Y                  | -                                  | 2                                       | 0.5                               | 0                                      |
| White Wagtail                   | <i>Motacilla alba</i>           | Y                  | -                                  | 4                                       | 2.5                               | 0                                      |
| <b>No. of species recorded:</b> |                                 |                    | <b>21</b>                          |   |                                   |  |

Note:

- (1) Follows HK bird list (dated 2020-03).
- (2) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2017). Letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence. (Fellowes *et al.* 2002)
- (3) Indicates number of surveys recorded within the reporting period.
- (4) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).
- (5) Includes observations during other surveys and/or site visits.
- (6) Four regular surveys and two outside surveys were conducted.
- # Birds tagged with '#' are Category II protected under terrestrial wildlife state protection
- ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
- V Indicates the species is recorded outside regular surveys

**Table I2: Summary of bird species of conservation importance and/or wetland-dependence recorded in the WRA**

| Species Name <sup>(1)</sup>     | Scientific Name <sup>(1)</sup>  | Wetland Dependence | Conservation Status <sup>(2)</sup> | November 2024 Occurrence <sup>(3)</sup> | November 2024 Mean <sup>(4)</sup> | Records outside surveys <sup>(5)</sup> |
|---------------------------------|---------------------------------|--------------------|------------------------------------|---|-----------------------------------|--|
| Little Grebe                    | <i>Tachybaptus ruficollis</i>   | Y                  | LC                                 | 1                                       | 0.3                               | 0                                      |
| Great Cormorant                 | <i>Phalacrocorax carbo</i>      | Y                  | PRC                                | 2                                       | 0.5                               | 0                                      |
| Grey Heron                      | <i>Ardea cinerea</i>            | Y                  | PRC                                | 4                                       | 1.3                               | 0                                      |
| Great Egret                     | <i>Ardea alba</i>               | Y                  | PRC, (RC)                          | 1                                       | 0.3                               | 0                                      |
| Intermediate Egret              | <i>Egretta intermedia</i>       | Y                  | RC                                 | 3                                       | 0.8                               | 0                                      |
| Little Egret                    | <i>Egretta garzetta</i>         | Y                  | PRC, (RC)                          | 4                                       | 1.0                               | V                                      |
| Chinese Pond Heron              | <i>Ardeola bacchus</i>          | Y                  | PRC, (RC)                          | 4                                       | 1.8                               | V                                      |
| Yellow Bittern                  | <i>Ixobrychus sinensis</i>      | Y                  | (LC)                               | 1                                       | 0.3                               | 0                                      |
| Black-crowned Night Heron       | <i>Nycticorax nycticorax</i>    | Y                  | (LC)                               | 1                                       | 0.3                               | 0                                      |
| Black-winged Kite#              | <i>Elanus caeruleus</i>         | Y                  | Class II, LC                       | 1                                       | 0.3                               | 0                                      |
| Black Kite#                     | <i>Milvus migrans</i>           | Y                  | Class II, (RC)                     | 1                                       | 0.3                               | 0                                      |
| Eastern Marsh Harrier           | <i>Circus spilonotus</i>        | Y                  | -                                  | 1                                       | 0.3                               | 0                                      |
| White-breasted Waterhen         | <i>Amaurornis phoenicurus</i>   | Y                  | -                                  | 3                                       | 1.0                               | 0                                      |
| Green Sandpiper                 | <i>Tringa ochropus</i>          | Y                  | -                                  | 1                                       | 0.3                               | 0                                      |
| Common Sandpiper                | <i>Actitis hypoleucos</i>       | Y                  | -                                  | 2                                       | 0.5                               | 0                                      |
| Common Snipe                    | <i>Gallinago gallinago</i>      | Y                  | -                                  | 1                                       | 0.3                               | 0                                      |
| Pied Kingfisher                 | <i>Ceryle rudis</i>             | Y                  | (LC)                               | 1                                       | 0.3                               | 0                                      |
| White-throated Kingfisher#      | <i>Halcyon smyrnensis</i>       | Y                  | Class II, (LC)                     | 2                                       | 0.5                               | 0                                      |
| Common Kingfisher               | <i>Alcedo atthis</i>            | Y                  | -                                  | 3                                       | 0.8                               | 0                                      |
| Eastern Yellow Wagtail          | <i>Motacilla tschutschensis</i> | Y                  | -                                  | 2                                       | 0.5                               | 0                                      |
| White Wagtail                   | <i>Motacilla alba</i>           | Y                  | -                                  | 2                                       | 1.0                               | 0                                      |
| Collared Crow                   | <i>Corvus torquatus</i>         | Y                  | LC, NT                             | 3                                       | 0.8                               | 0                                      |
| <b>No. of species recorded:</b> |                                 |                    |                                    | <b>22</b>                               |                                   |  |

Note:

- (1) Follows HK bird list (dated 2020-03).
- (2) Conservation status follows that of Fellowes *et al.* (2002) and BirdLife International listing (2017). Letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence. (Fellowes *et al.* 2002)
- (3) Indicates number of surveys recorded within the reporting period.
- (4) Refers to the mean number of individuals recorded in the reporting period in the WRA.
- (5) Includes observations during other surveys and/or site visits.
- (6) Four regular surveys and 11 outside surveys were conducted.
- # Birds tagged with '#' are Category II protected under terrestrial wildlife state protection
- ## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection
- V Indicates the species is recorded outside regular surveys

**Table I3: Summary of bird species recorded in the Survey Area (excluding the WRA) during the reporting month**

| Species Name <sup>(1)</sup> | Scientific Name <sup>(1)</sup> | Wetland Dependence | Conservation Status <sup>(2)</sup> |
|-----------------------------|--------------------------------|--------------------|------------------------------------|
| Little Grebe                | <i>Tachybaptus ruficollis</i>  | Y                  | LC                                 |
| Great Cormorant             | <i>Phalacrocorax carbo</i>     | Y                  | PRC                                |
| Grey Heron                  | <i>Ardea cinerea</i>           | Y                  | PRC                                |

| Species Name <sup>(1)</sup>     | Scientific Name <sup>(1)</sup>   | Wetland Dependence | Conservation Status <sup>(2)</sup> |
|---------------------------------|----------------------------------|--------------------|------------------------------------|
| Great Egret                     | <i>Ardea alba</i>                | Y                  | PRC, (RC)                          |
| Little Egret                    | <i>Egretta garzetta</i>          | Y                  | PRC, (RC)                          |
| Chinese Pond Heron              | <i>Ardeola bacchus</i>           | Y                  | PRC, (RC)                          |
| Yellow Bittern                  | <i>Ixobrychus sinensis</i>       | Y                  | (LC)                               |
| Black-crowned Night Heron       | <i>Nycticorax nycticorax</i>     | Y                  | (LC)                               |
| Tufted Duck                     | <i>Aythya fuligula</i>           | Y                  | LC                                 |
| Black-winged Kite#              | <i>Elanus caeruleus</i>          | Y                  | Class II, LC                       |
| Black Kite#                     | <i>Milvus migrans</i>            | Y                  | Class II, (RC)                     |
| White-breasted Waterhen         | <i>Amauornis phoenicurus</i>     | Y                  | -                                  |
| Common Moorhen                  | <i>Gallinula chloropus</i>       | Y                  | -                                  |
| Black-winged Stilt              | <i>Himantopus himantopus</i>     | Y                  | RC                                 |
| Common Sandpiper                | <i>Actitis hypoleucos</i>        | Y                  | -                                  |
| Whiskered Tern                  | <i>Chlidonias hybrida</i>        | Y                  | -                                  |
| Spotted Dove                    | <i>Spilopelia chinensis</i>      | N                  | -                                  |
| Eurasian Collared Dove          | <i>Streptopelia decaocto</i>     | N                  | -                                  |
| Greater Coucal#                 | <i>Centropus sinensis</i>        | N                  | Class II                           |
| Pied Kingfisher                 | <i>Ceryle rudis</i>              | Y                  | (LC)                               |
| White-throated Kingfisher#      | <i>Halcyon smyrnensis</i>        | Y                  | Class II, (LC)                     |
| Common Kingfisher               | <i>Alcedo atthis</i>             | Y                  | -                                  |
| Barn Swallow                    | <i>Hirundo rustica</i>           | N                  | -                                  |
| Eastern Yellow Wagtail          | <i>Motacilla tschutschensis</i>  | Y                  | -                                  |
| White Wagtail                   | <i>Motacilla alba</i>            | Y                  | -                                  |
| Olive-backed Pipit              | <i>Anthus hodgsoni</i>           | N                  | -                                  |
| Red-whiskered Bulbul            | <i>Pycnonotus jocosus</i>        | N                  | -                                  |
| Light-vented Bulbul             | <i>Pycnonotus sinensis</i>       | N                  | -                                  |
| Long-tailed Shrike              | <i>Lanius schach</i>             | N                  | -                                  |
| Oriental Magpie Robin           | <i>Copsychus saularis</i>        | N                  | -                                  |
| Stejneger's Stonechat           | <i>Saxicola stejnegeri</i>       | N                  | -                                  |
| Daurian Redstart                | <i>Phoenicurus aureus</i>        | N                  | -                                  |
| Common Tailorbird               | <i>Orthotomus sutorius</i>       | N                  | -                                  |
| Dusky Warbler                   | <i>Phylloscopus fuscatus</i>     | N                  | -                                  |
| Yellow-bellied Prinia           | <i>Prinia flaviventris</i>       | N                  | -                                  |
| Cinereous Tit                   | <i>Parus cinereus</i>            | N                  | -                                  |
| Scaly-breasted Munia            | <i>Lonchura punctulata</i>       | N                  | -                                  |
| Eurasian Tree Sparrow           | <i>Passer montanus</i>           | N                  | -                                  |
| Black-collared Starling         | <i>Gracupica nigricollis</i>     | N                  | -                                  |
| Common Myna                     | <i>Acridotheres tristis</i>      | N                  | -                                  |
| Crested Myna                    | <i>Acridotheres cristatellus</i> | N                  | -                                  |
| Azure-winged Magpie             | <i>Cyanopica cyanus</i>          | N                  | -                                  |
| <b>No. of species recorded:</b> |                                  | <b>42</b>          |                                    |

Note:

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(3) Four regular surveys and two outside surveys were conducted.

# Birds tagged with '#' are Category II protected under terrestrial wildlife state protection.

## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection

**Table I4: Summary of bird species recorded in the WRA during the reporting month**

| Species Name <sup>(1)</sup> | Scientific Name <sup>(1)</sup>  | Wetland Dependence | Conservation Status <sup>(2)</sup> |
|-----------------------------|---------------------------------|--------------------|------------------------------------|
| Little Grebe                | <i>Tachybaptus ruficollis</i>   | Y                  | LC                                 |
| Great Cormorant             | <i>Phalacrocorax carbo</i>      | Y                  | PRC                                |
| Grey Heron                  | <i>Ardea cinerea</i>            | Y                  | PRC                                |
| Great Egret                 | <i>Ardea alba</i>               | Y                  | PRC, (RC)                          |
| Intermediate Egret          | <i>Egretta intermedia</i>       | Y                  | RC                                 |
| Little Egret                | <i>Egretta garzetta</i>         | Y                  | PRC, (RC)                          |
| Chinese Pond Heron          | <i>Ardeola bacchus</i>          | Y                  | PRC, (RC)                          |
| Yellow Bittern              | <i>Ixobrychus sinensis</i>      | Y                  | (LC)                               |
| Black-crowned Night Heron   | <i>Nycticorax nycticorax</i>    | Y                  | (LC)                               |
| Besra#                      | <i>Accipiter virgatus</i>       | N                  | Class II                           |
| Black-winged Kite#          | <i>Elanus caeruleus</i>         | Y                  | Class II, LC                       |
| Black Kite#                 | <i>Milvus migrans</i>           | Y                  | Class II, (RC)                     |
| Eastern Marsh Harrier#      | <i>Circus spilonotus</i>        | Y                  | -                                  |
| White-breasted Waterhen     | <i>Amauornis phoenicurus</i>    | Y                  | -                                  |
| Green Sandpiper             | <i>Tringa ochropus</i>          | Y                  | -                                  |
| Common Sandpiper            | <i>Actitis hypoleucos</i>       | Y                  | -                                  |
| Common Snipe                | <i>Gallinago gallinago</i>      | Y                  | -                                  |
| Spotted Dove                | <i>Spilopelia chinensis</i>     | N                  | -                                  |
| Asian Koel                  | <i>Eudynamis scolopaceus</i>    | N                  | -                                  |
| Greater Coucal#             | <i>Centropus sinensis</i>       | N                  | Class II                           |
| Pied Kingfisher             | <i>Ceryle rudis</i>             | Y                  | (LC)                               |
| White-throated Kingfisher#  | <i>Halcyon smyrnensis</i>       | Y                  | Class II, (LC)                     |
| Common Kingfisher           | <i>Alcedo atthis</i>            | Y                  | -                                  |
| Barn Swallow                | <i>Hirundo rustica</i>          | N                  | -                                  |
| Eastern Yellow Wagtail      | <i>Motacilla tschutschensis</i> | Y                  | -                                  |
| White Wagtail               | <i>Motacilla alba</i>           | Y                  | -                                  |
| Red-whiskered Bulbul        | <i>Pycnonotus jocosus</i>       | N                  | -                                  |
| Light-vented Bulbul         | <i>Pycnonotus sinensis</i>      | N                  | -                                  |
| Long-tailed Shrike          | <i>Lanius schach</i>            | N                  | -                                  |
| Oriental Magpie Robin       | <i>Copsychus saularis</i>       | N                  | -                                  |
| Stejneger's Stonechat       | <i>Saxicola stejnegeri</i>      | N                  | -                                  |
| Daurian Redstart            | <i>Phoenicurus auroreus</i>     | N                  | -                                  |
| Chinese Blackbird           | <i>Turdus mandarinus</i>        | N                  | -                                  |
| Masked Laughingthrush       | <i>Garrulax perspicillatus</i>  | N                  | -                                  |
| Common Tailorbird           | <i>Orthotomus sutorius</i>      | N                  | -                                  |
| Dusky Warbler               | <i>Phylloscopus fuscatus</i>    | N                  | -                                  |
| Yellow-bellied Prinia       | <i>Prinia flaviventris</i>      | N                  | -                                  |
| Plain Prinia                | <i>Prinia inornata</i>          | N                  | -                                  |
| Swinhoe's White-eye         | <i>Zosterops simplex</i>        | N                  | -                                  |
| Little Bunting              | <i>Emberiza pusilla</i>         | N                  | -                                  |

| Species Name <sup>(1)</sup>     | Scientific Name <sup>(1)</sup>   | Wetland Dependence | Conservation Status <sup>(2)</sup> |
|---------------------------------|----------------------------------|--------------------|------------------------------------|
| Scaly-breasted Munia            | <i>Lonchura punctulata</i>       | N                  | -                                  |
| Black-collared Starling         | <i>Gracupica nigricollis</i>     | N                  | -                                  |
| Crested Myna                    | <i>Acridotheres cristatellus</i> | N                  | -                                  |
| Red-billed Blue Magpie          | <i>Urocissa erythrorhyncha</i>   | N                  | -                                  |
| Collared Crow                   | <i>Corvus torquatus</i>          | Y                  | LC, NT                             |
| <b>No. of species recorded:</b> |                                  | <b>45</b>          |                                    |

Note:

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(3) Four regular surveys and 11 outside surveys were conducted.

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## Birds tagged with '##' are Category I protected under terrestrial wildlife state protection