

# Appendix I. 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>(5)</sup>    | Scientific Name <sup>(5)</sup> | Conservation Status <sup>(2)</sup> | Apr 2012                  |                     |
|--------------------------------|--------------------------------|------------------------------------|---------------------------|---------------------|
|                                |                                |                                    | Occurrence <sup>(3)</sup> | Mean <sup>(4)</sup> |
| Little Grebe                   | <i>Tachybaptus ruficollis</i>  | LC, (1)                            | 5                         | 3.2                 |
| Eurasian Spoonbill             | <i>Platalea leucorodia</i>     | LC, (1)                            | 1                         | 0.2                 |
| Black-faced Spoonbill          | <i>Platalea minor</i>          | PGC, EN, (1)                       | 1                         | 3.6                 |
| Black-crowned Night Heron      | <i>Nycticorax nycticorax</i>   | (LC), (1)                          | 1                         | 0.4                 |
| Chinese Pond Heron             | <i>Ardeola bacchus</i>         | PRC, (RC), (1)                     | 5                         | 13.2                |
| Eastern Cattle Egret           | <i>Bubulcus coromandus</i>     | (LC), (1)                          | 3                         | 8.0                 |
| Eastern Great Egret            | <i>Ardea alba</i>              | PRC, (RC), (1)                     | 4                         | 5.0                 |
| Little Egret                   | <i>Egretta garzetta</i>        | PRC, (RC), (1)                     | 5                         | 40.8                |
| Great Cormorant                | <i>Phalacrocorax carbo</i>     | PRC, (1)                           | 2                         | 0.4                 |
| White-breasted Waterhen        | <i>Amaurornis phoenicurus</i>  | (1)                                | 1                         | 0.6                 |
| Black-winged Stilt             | <i>Himantopus himantopus</i>   | RC, (1)                            | 3                         | 1.6                 |
| Pied Avocet                    | <i>Recurvirostra avosetta</i>  | RC, (1)                            | 4                         | 3.0                 |
| Little Ringed Plover           | <i>Charadrius dubius</i>       | (LC), (1)                          | 4                         | 4.8                 |
| Marsh Sandpiper                | <i>Tringa stagnatilis</i>      | RC, (1)                            | 3                         | 1.2                 |
| Common Greenshank              | <i>Tringa nebularia</i>        | RC, (1)                            | 4                         | 1.6                 |
| Green Sandpiper                | <i>Tringa ochropus</i>         | (1)                                | 1                         | 0.6                 |
| Wood Sandpiper                 | <i>Tringa glareola</i>         | LC, (1)                            | 4                         | 4.4                 |
| Common Sandpiper               | <i>Actitis hypoleucos</i>      | (1)                                | 1                         | 0.4                 |
| Red-necked Stint               | <i>Calidris ruficollis</i>     | LC, (1)                            | 1                         | 2.6                 |
| Little Stint                   | <i>Calidris minuta</i>         | LC, (1)                            | 1                         | 0.2                 |
| Temminck's Stint               | <i>Calidris temminckii</i>     | LC, (1)                            | 3                         | 1.2                 |
| Long-toed Stint                | <i>Calidris subminuta</i>      | LC, (1)                            | 1                         | 5.4                 |
| Red-necked Phalarope           | <i>Phalaropus lobatus</i>      | (1)                                | 1                         | 0.2                 |
| Common Kingfisher              | <i>Alcedo atthis</i>           | (1)                                | 1                         | 0.2                 |
| Pied Kingfisher                | <i>Ceryle rudis</i>            | (LC), (1)                          | 1                         | 0.2                 |
| Collared Crow                  | <i>Corvus torquatus</i>        | LC, NT                             | 1                         | 0.6                 |
| Oriental Reed Warbler          | <i>Acrocephalus orientalis</i> | (1)                                | 2                         | 1.0                 |
| Red-throated Pipit             | <i>Anthus cervinus</i>         | LC                                 | 1                         | 0.4                 |
| <b>No. of Species Recorded</b> |                                |                                    | <b>28</b>                 |                     |

(1) Indicates wetland-dependant or wetland-associated species.

(2) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2011).

(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) Follows HK bird list (dated 2011-12-04).

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

| Species Name <sup>(5)</sup>    | Scientific Name <sup>(5)</sup> | Conservation Status <sup>(2)</sup> | Apr 2012                  |                     |
|--------------------------------|--------------------------------|------------------------------------|---------------------------|---------------------|
|                                |                                |                                    | Occurrence <sup>(3)</sup> | Mean <sup>(4)</sup> |
| Little Grebe                   | <i>Tachybaptus ruficollis</i>  | LC, (1)                            | 2                         | 1.6                 |
| Chinese Pond Heron             | <i>Ardeola bacchus</i>         | PRC, (RC), (1)                     | 3                         | 1.4                 |
| Intermediate Egret             | <i>Egretta intermedia</i>      | RC, (1)                            | 2                         | 0.6                 |
| Black Kite                     | <i>Milvus migrans</i>          | RC                                 | 1                         | 0.2                 |
| White-breasted Waterhen        | <i>Amaurornis phoenicurus</i>  | (1)                                | 1                         | 0.4                 |
| Green Sandpiper                | <i>Tringa ochropus</i>         | (1)                                | 1                         | 0.4                 |
| Common Sandpiper               | <i>Actitis hypoleucos</i>      | (1)                                | 1                         | 0.2                 |
| Chinese Penduline-Tit          | <i>Remiz consobrinus</i>       | RC, (1)                            | 1                         | 0.2                 |
| Eastern Yellow Wagtail         | <i>Motacilla flava</i>         | (1)                                | 1                         | 1.0                 |
| Red-throated Pipit             | <i>Anthus cervinus</i>         | LC                                 | 1                         | 0.4                 |
| <b>No. of Species Recorded</b> |                                |                                    | <b>10</b>                 |                     |

(1) Indicates wetland-dependant or wetland-associated species.

(2) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2011).

(3) Indicates number of surveys recorded within the reporting period.

(4) Refers to the mean number of individuals recorded in the reporting period at WRA.

(5) Follows HK bird list (dated 2011-12-04).