

# 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>	Feb 2013	
			Occurrence <sup>(3)</sup>	Mean <sup>(4)</sup>
Little Grebe	<i>Tachybaptus ruficollis</i>	LC, (1)	5	11.4
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC, (1)	5	8.4
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC, (RC), (1)	5	6.0
Great Egret	<i>Egretta alba</i>	PRC, (RC), (1)	5	1.8
Little Egret	<i>Egretta garzetta</i>	PRC, (RC), (1)	5	8.2
Grey Heron	<i>Ardea cinerea</i>	PRC, (1)	5	6.2
Black-faced Spoonbill	<i>Platalea minor</i>	PGC, (1)	2	0.8
Tufted Duck	<i>Aythya fuligula</i>	LC, (1)	5	19.2
Black Kite	<i>Milvus migrans</i>	(RC)	1	0.2
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	(1)	2	0.6
Common Moorhen	<i>Gallinula chloropus</i>	(1)	5	2.6
Little Ringed Plover	<i>Charadrius dubius</i>	LC, (1)	2	1.2
Green Sandpiper	<i>Tringa ochropus</i>	(1)	2	0.4
Common Sandpiper	<i>Actitis hypoleucos</i>	(1)	5	2.0
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	LC, (1)	4	0.8
Common Kingfisher	<i>Alcedo atthis</i>	(1)	4	1.4
White Wagtail	<i>Motacilla alba</i>	(1)	5	5.8
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	(1)	5	5.6
Red-billed Starling	<i>Spodiopsar sericeus</i>	RC, (1)	1	0.4
Zitting Cisticola	<i>Cisticola juncidis</i>	LC, (1)	1	0.4
<b>No. of Species Recorded</b>			<b>20</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 2012-11-22).

**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>	Feb 2013		Records Outside Surveys
			Occurrence <sup>(3)</sup>	Mean <sup>(4)</sup>	
Little Grebe	<i>Tachybaptus ruficollis</i>	LC, (1)	2	0.4	✓
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC, (1)	3	1.0	
Grey Heron	<i>Ardea cinerea</i>	PRC, (1)	2	1.4	✓
Great Egret	<i>Egretta alba</i>	PRC, (RC), (1)	3	0.8	✓
Little Egret	<i>Egretta garzetta</i>	PRC, (RC), (1)	3	1.4	
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC, (RC), (1)	1	0.4	
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	LC, (1)	1	0.2	
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	(1)	-	-	✓
Little Ringed Plover	<i>Charadrius dubius</i>	LC, (1)	4	1.0	
Wood Sandpiper	<i>Tringa glareola</i>	LC, (1)	-	-	✓
Common Kingfisher	<i>Alcedo atthis</i>	(1)	2	0.4	✓
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	(1)	3	2.8	✓
White Wagtail	<i>Motacilla alba</i>	(1)	5	3.0	✓
Little Grebe	<i>Tachybaptus ruficollis</i>	LC, (1)	2	0.4	✓
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC, (1)	3	1.0	
<b>No. of Species Recorded</b>			<b>13</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 2012-11-22).