

Appendix B. Summary of Bird Surveys

Table B1. Summary of bird species of conservation importance and/or wetland-dependence within the Survey Area (excluding the WRA) during reporting period

Common Name ⁽³⁾	Scientific Name ⁽³⁾	Conservation Status ⁽¹⁾	Wetland Dependent	May Mean ⁽²⁾	Jun Mean ⁽²⁾	Jul Mean ⁽²⁾	Aug Mean ⁽²⁾	Sep Mean ⁽²⁾	Oct Mean ⁽²⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	LC	✓	6.2	5.0	5.0	12.3	12.6	5.8
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC	✓						0.2
Grey Heron	<i>Ardea cinerea</i>	PRC	✓	0.2				1.8	6.6
Great Egret	<i>Ardea alba</i>	PRC, (RC)	✓	1.4	3.8	0.4	2.5	6.8	11.8
Intermediate Egret	<i>Egretta intermedia</i>	RC	✓		0.2				
Little Egret	<i>Egretta garzetta</i>	PRC, (RC)	✓	10.8	11.2	4.6	11.5	18.4	17.4
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	LC	✓	V				1.2	10.4
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC, (RC)	✓	8.0	8.2	7.4	11.3	18.2	14.8
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	(LC)	✓	1.4	1.8		3.3	0.4	0.6
Yellow Bittern	<i>Ixobrychus sinensis</i>	LC	✓		V			V	
Black Kite	<i>Milvus migrans</i>	RC	✓	V	0.2				V
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	-	✓	1.4	3.0	1.0	2.3	0.8	1.0
Common Moorhen	<i>Gallinula chloropus</i>	-	✓	0.2					
Black-winged Stilt	<i>Himantopus himantopus</i>	(RC)	✓	3.8	0.2	0.4	4.0		
Little Ringed Plover	<i>Charadrius dubius</i>	(LC)	✓	0.6	1.0	0.4			
Common Sandpiper	<i>Actitis hypoleucos</i>	-	✓	0.8		0.2	0.5	0.6	1.6
Whiskered Tern	<i>Chlidonias hybrida</i>	LC	✓						0.6
Pied Kingfisher	<i>Ceryle rudis</i>	(LC)	✓				0.3	1.6	0.6
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	LC	✓			0.2	0.3	0.2	0.4
Common Kingfisher	<i>Alcedo atthis</i>	-	✓	1.0	V	V	1.0	3.0	2.8
Eastern Yellow Wagtail	<i>Cecropis daurica</i>	-	✓	0.2					

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Common Name ⁽³⁾	Scientific Name ⁽³⁾	Conservation Status ⁽¹⁾	Wetland Dependent	May Mean ⁽²⁾	Jun Mean ⁽²⁾	Jul Mean ⁽²⁾	Aug Mean ⁽²⁾	Sep Mean ⁽²⁾	Oct Mean ⁽²⁾
White Wagtail	<i>Motacilla alba</i>	-	✓	1.2	0.6	0.6	0.3	1.4	4.4
Red-billed Starling	<i>Spodiopsar sericeus</i>	-	✓	V	V				
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC	✓		0.6	0.8			
White-shouldered Starling	<i>Sturnia sinensis</i>	(LC)	x	0.4	1.4		0.8		
Collared Crow	<i>Corvus torquatus</i>	LC	✓	0.8	0.8		0.3	0.6	0.2
			No. of species recorded	19	17	12	14	15	17

Note:

(1) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2010). See Table B3.

(2) Refers to the mean number of individuals recorded in each survey in the Survey Area (excluding the WRA).

(3) Follows HK bird list (dated 2015-1-12).

"V" Indicates the species is recorded outside regular surveys.

Table B2. Summary of bird monitoring (for species of conservation importance and/or wetland-dependence) in the WRA during reporting period

Common Name ⁽³⁾	Scientific Name ⁽³⁾	Conservation Status ⁽¹⁾	Wetland Dependent	May	Jun	Jul	Aug	Sep	Oct
				Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾
Little Grebe	<i>Tachybaptus ruficollis</i>	LC	✓	1.2	2.8	1.6	1.8	1.0	2.0
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC	✓						0.2
Grey Heron	<i>Ardea cinerea</i>	PRC	✓					0.4	1.8
Purple Heron	<i>Ardea purpurea</i>	RC, LC	✓						0.2
Great Egret	<i>Ardea alba</i>	PRC, (RC)	✓	V		0.2	0.3	1.8	1.0
Intermediate Egret	<i>Egretta intermedia</i>	RC	✓					V	
Little Egret	<i>Egretta garzetta</i>	PRC, (RC)	✓	1.4	0.6	0.2	1.8	2.0	1.8
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	LC	✓						0.8
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC, (RC)	✓	0.6	0.8	1.8	1.3	2.8	5.4
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	(LC)	✓		V	V	V		V
Yellow Bittern	<i>Ixobrychus sinensis</i>	LC	✓	0.4	1.6	0.6	1.0	0.6	2.6
Black-winged Kite	<i>Elanus caeruleus</i>	LC	✓					V	
Black Kite	<i>Milvus migrans</i>	RC	✓	0.2	0.2			0.2	0.4
Eastern Buzzard	<i>Buteo japonicus</i>	-	✓						0.2
Peregrine Falcon	<i>Falco peregrinus</i>	LC	x			V			
Baillon's Crake	<i>Porzana pusilla</i>	LC	✓						0.2
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	-	✓	V	V	0.2	V	0.2	0.6
Watercock	<i>Gallicrex cinerea</i>	RC	✓		0.2				
Common Moorhen	<i>Gallinula chloropus</i>	-	✓						V
Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	LC	✓						0.2
Black-winged Stilt	<i>Himantopus himantopus</i>	(RC)	✓					V	
Little Ringed Plover	<i>Charadrius dubius</i>	(LC)	✓	2.0					
Green Sandpiper	<i>Tringa ochropus</i>	-	✓						V
Common Sandpiper	<i>Actitis hypoleucos</i>	-	✓				0.3	1.2	0.6
Pied Kingfisher	<i>Ceryle rudis</i>	(LC)	✓	0.2			0.8		
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	LC	✓					0.2	0.4

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Common Name ⁽³⁾	Scientific Name ⁽³⁾	Conservation Status ⁽¹⁾	Wetland Dependent	May	Jun	Jul	Aug	Sep	Oct
				Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾	Mean ⁽²⁾
Common Kingfisher	<i>Alcedo atthis</i>	-	✓	0.8	0.8	0.2	0.5	0.6	2.2
White Wagtail	<i>Motacilla alba</i>	-	✓	1.4	V		0.3	0.4	0.4
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	-	✓						V
Thick-billed Warbler	<i>Iduna aedon</i>	LC	✓					V	
Red-billed Starling	<i>Spodiopsar sericeus</i>	-	✓	V	0.4				
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC	x					0.2	
White-shouldered Starling	<i>Sturnia sinensis</i>	(LC)	✓		0.8	V	V		
Collared Crow	<i>Corvus torquatus</i>	LC	✓	0.2				V	0.4
			No. of species recorded	13	12	10	12	18	23

Note:

(1) Conservation status follows that of Fellowes et al. (2002) and BirdLife International listing (2010). See Table B3.

(2) Refers to the mean number of individuals recorded in each survey in the Survey Area (excluding the WRA)

(3) Follows HK bird list (dated 2015-1-12)

V Indicates the species is recorded outside regular surveys.

Table B3. Conservation Status Categories of Bird Species

Code	Category	Brief/Description	Source
GC	Global Concern	Habitat loss/damage in Hong Kong would pose significant threat to global survival	Fellowes <i>et al.</i> (2002)
RC	Regional Concern	Habitat loss/damage in Hong Kong would pose significant threat to regional survival.	
LC	Local Concern	Habitat loss/damage in Hong Kong would pose significant threat to local survival.	
PGC	Potential Global Concern	Large, secure population in Hong Kong is of global significance.	
PRC	Potential Regional Concern	Large, secure population in Hong Kong is of regional significance.	
CR	Critically Endangered	Best available evidence indicates that it meets any of the criteria A to E for Critically Endangered, and it is therefore considered to be facing an extremely high risk of extinction in the wild.	BirdLife International (2010)
EN	Endangered	Best available evidence indicates that it meets any of the criteria A to E for Endangered, and it is therefore considered to be facing a very high risk of extinction in the wild.	
VU	Vulnerable	Best available evidence indicates that it meets any of the criteria A to E for Vulnerable, and it is therefore considered to be facing a high risk of extinction in the wild.	
NT	Near Threatened	Does not qualify for Critically Endangered, Endangered or Vulnerable now, but is close to qualifying for or is likely to qualify for a threatened category in the near future.	

Table B4. Summary of Bird Species Recorded at the WRA and their Respective Monthly Mean between September 2010 and October 2012

Common name	Scientific name	Conservation status	Wetland Dependent	Sep -10	Oct- 10	Nov -10	Dec -10	Jan- 11	Feb- 11	Mar- 11	Apr- 11	May -11	Jun- 11	Jul- 11	Aug -11	Sep -11	Oct- 11	Nov -11	Dec -11	Jan- 12	Feb- 12	Mar- 12	Apr- 12	May -12	Jun- 12	Jul- 12	Aug -12	Sep -12	Oct- 12	
Little Grebe	<i>Tachybaptus ruficollis</i>	LC	✓					0.5						1.0	3.8	0.8	0.5	0.5		0.6		1.4	1.6	0.8	1.0	1.3	0.2		0.2	
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC	✓					0.8									0.3	0.3	0.4	1.2	0.7	0.2								
Grey Heron	<i>Ardea cinerea</i>	PRC	✓			1.0	1.6	2.0	2.0	0.4							1.0	2.5	1.8	0.8	2.3	0.8				0.3			0.4	
Purple Heron	<i>Ardea purpurea</i>	RC	✓														0.3	0.3												
Great Egret	<i>Ardea alba</i>	PRC	✓				0.4	14.0	2.0	0.2	0.5	0.3	0.5	0.3		1.5	1.8	0.8	1.2	0.6	0.7	0.6	0.6	1.0	0.3		0.4	0.5	1.5	
Intermediate Egret	<i>Egretta intermedia</i>	RC	✓					1.7	0.8	0.2						1.5	1.5	1.5	1.0	0.6	0.7	0.6	0.6				0.3	0.9		
Little Egret	<i>Egretta garzetta</i>	PRC	✓				1.8	8.0	2.0	0.4	0.5	0.8	0.3	0.3	1.0	1.0	0.5	1.5	1.6	1.4	2.0	1.6					0.8	0.3	1.2	
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	(LC)	✓										0.3	11.8		1.3	0.3			0.4					0.3		0.2			
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC	✓			1.0	0.2				0.3	0.3	0.3	1.5	4.2	7.8	4.5	5.3	2.4	0.3	2.3	2.6	1.4	0.8	1.0	0.8	2.0	1.8	2.2	
Yellow Bittern	<i>Ixobrychus sinensis</i>	(LC)	✓															0.3	0.3											
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	LC	✓																											
Eurasian Spoonbill	<i>Platalea leucorodia</i>	LC	✓																											
Black-faced Spoonbill	<i>Platalea minor</i>	PGC, EN	✓					0.3	10.3											0.4										
Mandarin Duck	<i>Aix galericulata</i>	-	✓																	0.3										
Eurasian Wigeon	<i>Anas penelope</i>	RC	✓				1.6	2.5																						
Eurasian Teal	<i>Anas crecca</i>	RC	✓					1.0																						
Northern Pintail	<i>Anas acuta</i>	RC	✓				0.2	7.0																						
Northern Shoveler	<i>Anas clypeata</i>	RC	✓																											
Tufted Duck	<i>Aythya fuligula</i>	LC	✓																											
Garganey	<i>Anas querquedula</i>	-	✓																											
Western Osprey	<i>Pandion haliaetus</i>	RC	✓				0.2																							
Black Kite	<i>Milvus migrans</i>	(RC)	x					0.8	0.3	0.2		0.3				0.3				0.2			0.2	0.5					0.4	
Crested Serpent Eagle	<i>Spilornis cheela</i>	(LC)	x																											
Eastern Buzzard	<i>Buteo japonicus</i>	-	x							0.2																				
Common Kestrel	<i>Falco tinnunculus</i>	-	x			1.0	0.4	1.0	0.3	0.4																				
Eurasian Hobby	<i>Falco subbuteo</i>	(LC)	✓																											
Peregrine Falcon	<i>Falco peregrinus</i>	-	x																											
Imperial Eagle	<i>Aquila heliaca</i>	-	x																											
Japanese Quail	<i>Coturnix japonica</i>	LC	✓																											
White-breasted Waterhen	<i>Amauornis phoenicurus</i>	-	✓									0.5	0.8	1.3	2.6	1.3	1.5	0.3			0.4				0.5	1.0	0.5			
Common Moorhen	<i>Gallinula chloropus</i>	-	✓																							0.2				
Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	LC	✓															0.3												

Common name	Scientific name	Conservation status	Wetland Dependent	Sep -10	Oct-10	Nov -10	Dec -10	Jan-11	Feb-11	Mar-11	Apr-11	May -11	Jun-11	Jul-11	Aug -11	Sep -11	Oct-11	Nov -11	Dec -11	Jan-12	Feb-12	Mar-12	Apr-12	May -12	Jun-12	Jul-12	Aug -12	Sep -12	Oct-12
Greater Painted-snipe	<i>Rostratula benghalensis</i>	LC	✓								0.5																		
Black-winged Stilt	<i>Himantopus himantopus</i>	RC	✓	8.0													1.0												
Pied Avocet	<i>Recurvirostra avosetta</i>	RC	✓				0.2														0.2								
Oriental Pratincole	<i>Glareola maldivarum</i>	LC	✓								2.5																		
Little Ringed Plover	<i>Charadrius dubius</i>	LC	✓	3.0		24.5	7.4	3.8	9.0	6.8	10.5	5.5	0.5		0.2						1.0	0.6							
Kentish Plover	<i>Charadrius alexandrinus</i>	RC	✓																										
Spotted Redshank	<i>Tringa erythropus</i>	RC	✓																										
Common Redshank	<i>Tringa totanus</i>	RC	✓																										
Marsh Sandpiper	<i>Tringa stagnatilis</i>	RC	✓																										
Common Greenshank	<i>Tringa nebularia</i>	RC	✓			0.5												0.3	0.8	0.2									
Green Sandpiper	<i>Tringa ochropus</i>	-	✓			1.0	0.4	0.5	0.5	0.4				0.3							0.2		0.2	0.4			0.2		
Wood Sandpiper	<i>Tringa glareola</i>	LC	✓						0.5	1.2											0.8	0.3					0.6		
Common Sandpiper	<i>Actitis hypoleucos</i>	-	✓	1.0		0.5	1.0		0.5	0.6	1.0	0.3			0.2								0.4	0.2				0.9	
Eurasian Woodcock	<i>Scolopax rusticola</i>	-	✓																										
Pintail/Swinhoe's Snipe*	<i>Gallinago stenura/G. megala</i>	LC*,	✓			0.5											0.3												
Common Snipe	<i>Gallinago gallinago</i>		✓						0.3	0.2																			
Red-necked Stint	<i>Calidris ruficollis</i>	LC	✓	3.0																									
Temminck's Stint	<i>Calidris temminckii</i>	LC	✓			0.5			2.5	0.4	1.3																		
Long-toed Stint	<i>Calidris subminuta</i>	LC	✓																		0.3								
Whiskered Tern	<i>Chlidonias hybrida</i>	-	✓																					1.3					
Domestic Pigeon	<i>Columba livia</i>	-	x												DS														
Oriental Turtle Dove	<i>Streptopelia orientalis</i>	-	x													0.2													
Red Turtle Dove	<i>Streptopelia tranquebarica</i>	-	x																										
Spotted Dove	<i>Spilopelia chinensis</i>	-	x																DS		DS	DS		DS			DS		0.6
Asian Koel	<i>Eudynamys scolopaceus</i>	-	x																										
Greater Coucal#	<i>Centropus sinensis</i>	-	x																										
Eurasian Eagle Owl	<i>Bubo bubo</i>	RC	x																										
Savanna Nightjar	<i>Caprimulgus affinis</i>	-	x																										
Pacific Swift	<i>Apus pacificus</i>	(LC)	x								0.3																		
House Swift	<i>Apus nipalensis</i>	-	x	10.0						0.2											DS	DS							
Pied Kingfisher	<i>Ceryle rudis</i>	(LC)	✓				0.2	0.3	0.5	0.2			0.3									0.2			0.5				
Common Kingfisher	<i>Alcedo atthis</i>	-	✓				0.4	0.5	0.3		0.3	0.5	1.0	0.3	1.0	0.8	0.5	0.8	1.0	0.4		0.8				0.6		0.4	

Common name	Scientific name	Conservation status	Wetland Dependent	Sep -10	Oct- 10	Nov -10	Dec -10	Jan- 11	Feb- 11	Mar- 11	Apr- 11	May -11	Jun- 11	Jul- 11	Aug -11	Sep -11	Oct- 11	Nov -11	Dec -11	Jan- 12	Feb- 12	Mar- 12	Apr- 12	May -12	Jun- 12	Jul- 12	Aug -12	Sep -12	Oct- 12
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	(LC)	x															0.3								0.3			
Barn Swallow	<i>Hirundo rustica</i>	-	x	25.0					1.5												DS	DS		DS		DS	DS	3.0	
Red-rumped Swallow	<i>Hirundo daurica</i>	-	x																										
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-	✓			14.5	10.2	15.0	23.5	8.2	11.8	1.8			0.2	0.8	1.5	2.0	1.2	0.6		4.0	1.0						
Grey Wagtail	<i>Motacilla cinerea</i>	-	✓				0.2		0.3	0.2						0.3													
White Wagtail	<i>Motacilla alba</i>	-	✓	3.0			1.8												DS	DS	DS	DS	DS			DS	1.8	3.2	
Richard's Pipit	<i>Anthus richardi</i>	-	✓			1.5	0.8	0.5	1.0	1.0	1.8	0.5					0.3		DS		DS	DS	DS						
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-	x			0.5													DS										
Red-throated Pipit	<i>Anthus cervinus</i>	LC	x		2.0	2.5	1.2	0.5	0.5	0.2													0.4						0.7
Buff-bellied Pipit	<i>Anthus rubescens</i>	LC	x		1.0	1.5																							
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-	x																										
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-	x																			DS		DS		DS			
Long-tailed Shrike	<i>Lanius schach</i>	-	x																	DS	DS					DS	DS		
Oriental Magpie Robin	<i>Copsychus saularis</i>	-	x																		DS								
Daurian Redstart	<i>Phoenicurus auroreus</i>	-	x																										
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	-	x		3.0	0.5	1.0	1.0	0.8	0.2	0.3						1.0		DS	DS		DS							
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-	x																							DS			
Lanceolated Warbler	<i>Locustella lanceolata</i>	-	✓														0.3												
Pallas's Grasshopper Warbler	<i>Locustella certhiola</i>	LC	✓														0.3												
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	-	✓														0.3												
Zitting Cisticola	<i>Cisticola juncidis</i>	LC	x							0.2	1.5	2.5	2.5	1.0	0.4		0.3	0.8	1.8	0.2	0.3	0.6					0.2		
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-	x																	DS		DS		DS		DS	DS	0.8	0.4
Plain Prinia	<i>Prinia inornata</i>	-	x																		DS		DS		DS	DS			
Dusky Warbler	<i>Phylloscopus fuscatus</i>	-	x														0.5		DS										
Yellow-browed warbler	<i>Phylloscopus inornatus</i>	-	x																										1.4
Chinese Penduline-Tit	<i>Remiz consobrinus</i>	RC	✓																			1.2	0.2						
Japanese White-eye	<i>Zosterops japonica</i>	-	x																										
Little Bunting	<i>Emberiza pusilla</i>	-	x			0.5																							
Black-faced Bunting	<i>Emberiza spodocephala</i>	-	x								0.5																		

Common name	Scientific name	Conservation status	Wetland Dependent	Sep -10	Oct- 10	Nov -10	Dec -10	Jan- 11	Feb- 11	Mar- 11	Apr- 11	May -11	Jun- 11	Jul- 11	Aug -11	Sep -11	Oct- 11	Nov -11	Dec -11	Jan- 12	Feb- 12	Mar- 12	Apr- 12	May -12	Jun- 12	Jul- 12	Aug -12	Sep -12	Oct- 12
Chinese Grosbeak	<i>Eophona migratoria</i>	LC	x														0.3												
Scaly-breasted Munia	<i>Lonchura punctulata</i>	-	x	20.0				2.5		15.0	7.5												DS		DS	DS	1.5		
Eurasian Tree Sparrow	<i>Passer montanus</i>	-	x																		DS		DS		DS				
Red-billed Starling	<i>Spodiopsar sericeus</i>	GC	x												0.3		0.8	1.6	6.6	39.0	17.4								
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC	x												6.6														
Black-collared Starling	<i>Gracupica nigricollis</i>	-	x															DS	DS	DS	DS					DS			
White-shouldered Starling	<i>Sturnia sinensis</i>	(LC)	x									0.3		0.5	2.4														
Common Myna	<i>Acridotheres tristis</i>	-	✓																		DS								
Crested Myna	<i>Acridotheres cristatellus</i>	-	x	3.0														DS					DS			DS		V	
Black-napped Oriole	<i>Oriolus chinensis</i>	LC	x													1.0													
Black Drongo	<i>Dicrurus macrocercus</i>	-	x																						DS	DS			
Azure-winged Magpie	<i>Cyanopica cyanus</i>	-	x																										
Eurasian Magpie	<i>Pica pica</i>	-	x																		DS					DS	0.3		
Large-billed Crow	<i>Corvus macrorhynchos</i>	-	x				0.4			0.2																			
Collared Crow	<i>Corvus torquatus</i>	LC, NT	x				0.2	0.3			0.5		0.3		0.8	0.8	0.8	0.5						0.8					
No. of species recorded	108																												

Note: Conservation Status follows that of Fellowes et. al. (2002)
 * Pintail Snipe and Swinhoe's Snipe cannot be distinguished in field, conservation status refers to Swinhoe's Snipe.
 V Indicates the species is recorded outside regular surveys.
 DS Indicates species recorded during survey.
 # Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II).

Table B5. Summary of Bird Species Recorded at the WRA and their Respective Monthly Mean between November 2012 and October 2014

Common name	Scientific name	Conservation status	Wetland Dependent	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Little Grebe	<i>Tachybaptus ruficollis</i>	LC	✓	1.0	1.0	1.2	0.4	0.6	0.4	1.5	0.5		0.6	0.5	1.2	0.6	2.2	1.8	5.3	4.5	2.4	0.8	2.0	3.2	1.8	1.6	1.4
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC	✓	0.8	3.2	0.8	1.0	0.0	0.0						0.2	V	0.4	0.6	0.5								V
Grey Heron	<i>Ardea cinerea</i>	PRC	✓	0.8	1.4	0.8	1.4	0.0	0.0					V	1.0	2.8	2.6	1.6	2.5							1.0	1.6
Purple Heron	<i>Ardea purpurea</i>	RC	✓																								
Great Egret	<i>Ardea alba</i>	PRC	✓	1.4	0.6	1.0	0.8	0.2	0.6		0.8	0.6			0.6	0.6	2.4	1.2	1.8	0.8	0.2	V	0.5	V	V	0.2	V
Intermediate Egret	<i>Egretta intermedia</i>	RC	✓	0.2	0.0	0.0	0.0	0.0	0.0										V								V
Little Egret	<i>Egretta garzetta</i>	PRC	✓	0.8	2.0	2.2	1.4	0.6	1.2	0.6	1.8	0.4	3.4	0.5	2.2	1.4	2.4	4.4	4.0	3.8	3.2	1.2	3.3	1.8	1.3	2.6	1.6
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	(LC)	✓																	1.6	V						
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC	✓	1.6	2.2	2.4	0.4	0.0	0.0			0.8	2.0	0.5	1.4	1.4	2.6	6.8	3.5	2.5	1.0	1.6	1.0	1.4	1.5	4.2	1.4
Yellow Bittern	<i>Ixobrychus sinensis</i>	(LC)	✓						V	1.0	2.5	0.2	1.4	1.3	0.8	0.4	0.2			V	V	0.4	1.3	1.0	0.8	0.2	0.2
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	LC	✓	V			0.2				0.3									V		V					V
Eurasian Spoonbill	<i>Platalea leucorodia</i>	LC	✓																								
Black-faced Spoonbill	<i>Platalea minor</i>	PGC, EN	✓																V	V							
Mandarin Duck	<i>Aix galericulata</i>	-	✓																								
Eurasian Wigeon	<i>Anas penelope</i>	RC	✓																								
Eurasian Teal	<i>Anas crecca</i>	RC	✓																								
Northern Pintail	<i>Anas acuta</i>	RC	✓																								
Northern Shoveler	<i>Anas clypeata</i>	RC	✓			V											1.2	7.0	5.5	V							
Tufted Duck	<i>Aythya fuligula</i>	LC	✓			V																					
Garganey	<i>Anas querquedula</i>	-	✓																								
Western Osprey	<i>Pandion haliaetus</i>	RC	✓																								
Black Kite	<i>Milvus migrans</i>	(RC)	x	0.0	0.2	0.0	0.0	0.6	0.0	0.2	0.3		1.2	0.8	0.2	0.2		V	0.5	0.8	0.4	0.6	0.3	0.6			0.4
Crested Serpent Eagle	<i>Spilornis cheela</i>	(LC)	x																V								
Eastern Buzzard	<i>Buteo japonicus</i>	-	x																								V
Common Kestrel	<i>Falco tinnunculus</i>	-	x																								
Eurasian Hobby	<i>Falco subbuteo</i>	(LC)	✓																						V		
Peregrine Falcon	<i>Falco peregrinus</i>	-	x		V												V										
Imperial Eagle	<i>Aquila heliaca</i>	-	x			V																					
Japanese Quail	<i>Coturnix japonica</i>	LC	✓												V												
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	-	✓	0.2		0.2	0.0	0.4	0.2	V	1.8	0.2	0.2	V	0.8	0.4				V	0.2	0.2	V	1.4	0.5	0.5	0.2
Common Moorhen	<i>Gallinula chloropus</i>	-	✓																	V	0.2						
Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	LC	✓																								
Greater Painted-snipe	<i>Rostratula benghalensis</i>	LC	✓	0.2	0.0	0.0	0.0	0.0	0.0																		
Black-winged Stilt	<i>Himantopus himantopus</i>	RC	✓									0.2	0.6	V	0.2	V										V	V

Common name	Scientific name	Conservation status	Wetland Dependent	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Pied Avocet	<i>Recurvirostra avosetta</i>	RC	✓	0.0	0.2	0.0	0.0	0.0	0.0																		
Oriental Pratincole	<i>Glareola maldivarum</i>	LC	✓																								
Little Ringed Plover	<i>Charadrius dubius</i>	LC	✓	0.0	0.0	0.4	1.0	0.2	0.0						V	0.4		V	0.5	0.8			0.3				1.2
Kentish Plover	<i>Charadrius alexandrinus</i>	RC	✓									0.8				V											
Spotted Redshank	<i>Tringa erythropus</i>	RC	✓												V												
Common Redshank	<i>Tringa totanus</i>	RC	✓																								
Marsh Sandpiper	<i>Tringa stagnatilis</i>	RC	✓																								
Common Greenshank	<i>Tringa nebularia</i>	RC	✓	V	V	V		V									V	V		V							V
Green Sandpiper	<i>Tringa ochropus</i>	-	✓						0.2						1.0	0.6	V			0.5					V		V
Wood Sandpiper	<i>Tringa glareola</i>	LC	✓		V		V	V							V	V	V	V	V	V				0.4	0.3		0.2
Common Sandpiper	<i>Actitis hypoleucos</i>	-	✓	0.2					0.2	0.2		V	0.6	V	0.8	1.6	0.2	V	0.3	1.3	0.2	0.4	V	V	0.3	2.6	4.4
Eurasian Woodcock	<i>Scolopax rusticola</i>	-	✓																								
Pintail/Swinhoe's Snipe*	<i>Gallinago stenura/G. megala</i>	LC*	✓													V											
Common Snipe	<i>Gallinago gallinago</i>	-	✓		V				V																		
Red-necked Stint	<i>Calidris ruficollis</i>	LC	✓																								
Temminck's Stint	<i>Calidris temminckii</i>	LC	✓																								0.6
Long-toed Stint	<i>Calidris subminuta</i>	LC	✓																								
Whiskered Tern	<i>Chlidonias hybrida</i>	-	✓																								
Domestic Pigeon	<i>Columba livia</i>	-	x																								
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	-	x																								V
Oriental Turtle Dove	<i>Streptopelia orientalis</i>	-	x																								
Red Turtle Dove	<i>Streptopelia tranquebarica</i>	-	x																								
Spotted Dove	<i>Spilopelia chinensis</i>	-	x	0.4	1.2	0.4		0.2	0.2	0.4	0.5	0.8	2.8	2.0	2.6	2.6	3.0	6.2	2.3	2.0	1.0	0.6	1.6	1.2	1.3	2.2	3.6
Asian Koel	<i>Eudynamys scolopaceus</i>	-	x																		V						
Greater Coucal#	<i>Centropus sinensis</i>	-	x							0.2	0.3	0.2	0.2		0.2	0.2					0.4	0.8	0.3	0.8	0.5	0.2	0.2
Eurasian Eagle Owl	<i>Bubo bubo</i>	RC	x												V		V			V							
Savanna Nightjar	<i>Caprimulgus affinis</i>	-	x				V				V										V						
Pacific Swift	<i>Apus pacificus</i>	(LC)	x																								
House Swift	<i>Apus nipalensis</i>	-	x		0.4	V												V	0.5								
Pied Kingfisher	<i>Ceryle rudis</i>	(LC)	✓						V				V				0.4	V	0.3	V				V			
Common Kingfisher	<i>Alcedo atthis</i>	-	✓	0.2	0.2	0.5	0.4	0.2	0.2	0.6	0.3	0.4	0.4	0.8	1.0	2.0	1.6	1.2	2.3	0.8	1.0			V			
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	(LC)	x													V	0.2					1.2	1.8	0.6	1.3	1.4	1.8
Barn Swallow	<i>Hirundo rustica</i>	-	x	0.2	1.0		0.2	9.2	23.0	11.2		1.4	1.8	1.0		V			0.5	7.8	15.4	18.0	1.5	1.0	1.5	0.4	V
Red-rumped Swallow	<i>Hirundo daurica</i>	-	x	1.2	1.2													0.6									

Common name	Scientific name	Conservation status	Wetland Dependent	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-	✓	0.2	0.2	1.4	2.8	2.2	2.2	0.2					0.4	0.2	0.6	0.6	1.0	0.3	0.2					0.6	0.2
Grey Wagtail	<i>Motacilla cinerea</i>	-	✓	0.6	0.0	0.0	0.0	0.0																			
White Wagtail	<i>Motacilla alba</i>	-	✓	2.6	1.0	1.0	3.0	4.8	2.0	1.0		1.2	0.4	3.5	2.8	3.6	2.6	1.2	1.3	2.5	1.6	0.6	1.2	0.8	1.8	1.8	3.2
Richard's Pipit	<i>Anthus richardi</i>	-	✓	0.2	0.4	1.2	0.4	0.4									0.4	0.8	2.0	2.3	3.0	V					V
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-	x				0.6	1.2	1.4												0.2						
Red-throated Pipit	<i>Anthus cervinus</i>	LC	x																								
Buff-bellied Pipit	<i>Anthus rubescens</i>	LC	x																								
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-	x						0.2		0.3		0.2			V		0.8	1.3	0.3	0.2			0.2	0.3	1.2	
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-	x		0.2	2.0	0.2	0.2	3.2	2.0	3.8		2.4	3.5	0.2	1.8	4.0	3.8	0.5	0.8	1.6	1.8	2.3	2.2	2.3	0.4	4.6
Bull-headed Shrike	<i>Lanius bucephalus</i>	-	x																								V
Long-tailed Shrike	<i>Lanius schach</i>	-	x	0.2		0.4			0.2		V	0.4	0.2	0.3	0.2		0.2	V	0.3			0.2	0.3	0.4	0.5	V	
Oriental Magpie Robin	<i>Copsychus saularis</i>	-	x		0.2					0.2	0.5		0.2	0.3	V	0.2	0.2	0.4			0.2		0.3	V	V	V	
Daurian Redstart	<i>Phoenicurus aureoreus</i>	-	x			0.2										0.2	0.2	0.4									V
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	-	x	0.4	0.4	0.8			0.6							V	0.2	0.2	0.4	0.5	0.3	V	0.2				0.4
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-	x					0.6	1.2								0.4	0.8	V	0.5	0.2	0.2	0.5	V	1.5	0.8	
Lanceolated Warbler	<i>Locustella lanceolata</i>	-	✓																								
Pallas's Grasshopper Warbler	<i>Locustella certhiola</i>	LC	✓																								
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	-	✓																							V	
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	-	✓	0.2	0.0	0.0	0.0	0.0	0.0																		
Common Tailorbird	<i>Orthotomus sutorius</i>	-	x																								0.2
Zitting Cisticola	<i>Cisticola juncidis</i>	LC	x		0.2			V										0.4		0.3	0.2						
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-	x		0.8	0.6	0.8	1.4	4.6	4.4	5.0	2.4	1.8	3.0	2.4	0.8	1.0	0.8	1.3	2.8	0.8	0.8	0.4			0.4	
Plain Prinia	<i>Prinia inornata</i>	-	x	1.2	0.4	V	1.4	0.2	0.2	0.2	0.5	0.8	0.4	0.3		0.4		0.2	V	0.8	2.0	1.0		2.6	4.3	3.4	
Dusky Warbler	<i>Phylloscopus fuscatus</i>	-	x												V	0.4		0.4	0.8	1.5	V					V	V
Yellow-browed warbler	<i>Phylloscopus inornatus</i>	-	x	0.8	0.6																			0.8	0.5		V
Chinese Penduline-Tit	<i>Remiz consobrinus</i>	RC	✓														V		4.5	V							
Japanese White-eye	<i>Zosterops japonica</i>	-	x															0.2			0.6			V			
Little Bunting	<i>Emberiza pusilla</i>	-	x																								
Black-faced Bunting	<i>Emberiza spodocephala</i>	-	x																	V							
Chinese Grosbeak	<i>Eophona migratoria</i>	LC	x																								

Common name	Scientific name	Conservation status	Wetland Dependent	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14
Scaly-breasted Munia	<i>Lonchura punctulata</i>	-	x				1.0	2.2	1.0			2.0	0.4	0.3			1.8	1.8	V	1.8	V	3.2	5.8	0.8	1.5	1.3	
Eurasian Tree Sparrow	<i>Passer montanus</i>	-	x												0.8	V									V	8.8	3.6
Red-billed Starling	<i>Spodiopsar sericeus</i>	GC	x																V			V				V	
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC	x																								
Black-collared Starling	<i>Gracupica nigricollis</i>	-	x			0.8	0.4	0.2	0.2	0.2				0.8		0.8	1.6	0.8	0.5	1.8	0.2	0.2	V	1.0	1.0	1.2	1.4
White-shouldered Starling	<i>Sturnia sinensis</i>	(LC)	x									0.2											V		V		V
Common Myna	<i>Acridotheres tristis</i>	-	✓																						V		
Crested Myna	<i>Acridotheres cristatellus</i>	-	x	0.6						0.2	0.3	0.8	0.2			2.0	1.8	1.4	0.5	1.3	1.0	0.6	1.0	1.2	3.5	0.2	1.8
Black-naped Oriole	<i>Oriolus chinensis</i>	LC	x																								
Black Drongo	<i>Dicrurus macrocercus</i>	-	x											0.3	0.4	V									1.5		0.2
Azure-winged Magpie	<i>Cyanopica cyanus</i>	-	x													V											
Eurasian Magpie	<i>Pica pica</i>	-	x								0.3					V		0.8	V	0.3	0.2						
Large-billed Crow	<i>Corvus macrorhynchos</i>	-	x								1.0												0.3				
Collared Crow	<i>Corvus torquatus</i>	LC, NT	x						V						0.2	0.2			V	0.5	0.8	0.4		0.6		0.4	V
No. of species recorded	112																										

Note: Conservation Status follows that of Fellowes et. al. (2002)
 * Pintail Snipe and Swinhoe's Snipe cannot be distinguished in field, conservation status refers to Swinhoe's Snipe.
 V Indicates the species is recorded outside regular surveys.
 DS Indicates species recorded during survey.
 # Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II).

Table B6. Summary of Bird Species Recorded at the WRA and their Respective Monthly Mean between November 2014 and October 2015

Common name	Scientific name	Conservation status	Wetland Dependent	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15
Little Grebe	<i>Tachybaptus ruficollis</i>	LC	✓	2.5	1.2	2.0	2.0	2.0	0.8	1.2	2.8	1.6	1.8	1.0	2.0
Great Cormorant	<i>Phalacrocorax carbo</i>	PRC	✓	0.5	1.8	2.0	0.8	0.6							0.2
Grey Heron	<i>Ardea cinerea</i>	PRC	✓	2.3	2.6	5.3	4.8	0.8	V					0.4	1.8
Purple Heron	<i>Ardea purpurea</i>	RC	✓												0.2
Great Egret	<i>Ardea alba</i>	PRC	✓	0.5	1.6	0.8	0.3	V	0.3	V		0.2	0.3	1.8	1.0
Intermediate Egret	<i>Egretta intermedia</i>	RC	✓											V	
Little Egret	<i>Egretta garzetta</i>	PRC	✓	3.0	3.6	5.3	3.5	4.6	6.3	1.4	0.6	0.2	1.8	2.0	1.8
Eastern Cattle Egret	<i>Bubulcus coromandus</i>	(LC)	✓			V									0.8
Chinese Pond Heron	<i>Ardeola bacchus</i>	PRC	✓	2.0	2.8	2.3	2.8	1.2	1.8	0.6	0.8	1.8	1.3	2.8	5.4
Yellow Bittern	<i>Ixobrychus sinensis</i>	(LC)	✓	0.3	0.2			0.2	0.5	0.4	1.6	0.6	1.0	0.6	2.6
Cinnamon Bittern	<i>Ixobrychus cinnamomeus</i>	LC	✓						V						
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	LC	✓								V	V	V		V
Eurasian Spoonbill	<i>Platalea leucorodia</i>	LC	✓												
Black-faced Spoonbill	<i>Platalea minor</i>	PGC, EN	✓		V	V		V							
Mandarin Duck	<i>Aix galericulata</i>	-	✓												
Eurasian Wigeon	<i>Anas penelope</i>	RC	✓												
Eurasian Teal	<i>Anas crecca</i>	RC	✓												
Northern Pintail	<i>Anas acuta</i>	RC	✓												
Northern Shoveler	<i>Anas clypeata</i>	RC	✓		0.2										
Tufted Duck	<i>Aythya fuligula</i>	LC	✓												
Garganey	<i>Anas querquedula</i>	-	✓												
Western Osprey	<i>Pandion haliaetus</i>	RC	✓												
Black-winged Kite	<i>Elanus caeruleus</i>	LC	✓											V	
Black Kite	<i>Milvus migrans</i>	(RC)	x		0.4		0.3	0.4	0.5	0.2	0.2			0.2	0.4
Crested Serpent Eagle	<i>Spilornis cheela</i>	(LC)	x							0.4					
Eastern Buzzard	<i>Buteo japonicus</i>	-	x												0.2
Common Kestrel	<i>Falco tinnunculus</i>	-	x												V
Eurasian Hobby	<i>Falco subbuteo</i>	(LC)	✓												
Peregrine Falcon	<i>Falco peregrinus</i>	-	x			0.3						V			
Greater Spotted Eagle	<i>Clanga clanga</i>	GC	x				0.3								
Imperial Eagle	<i>Aquila heliaca</i>	-	x				V	0.2							
Japanese Quail	<i>Coturnix japonica</i>	LC	✓												
Baillon's Crake	<i>Porzana pusilla</i>	LC	✓												0.2
White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	-	✓	0.5	V	0.8	1.0	0.8	0.3	V	V	0.2	V	0.2	0.6
Watercock	<i>GallicreN cinerea</i>	RC	✓								0.2				
Common Moorhen	<i>Gallinula chloropus</i>	-	✓	V		V		0.2							V
Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	LC	✓												0.2
Greater Painted-snipe	<i>Rostratula benghalensis</i>	LC	✓												

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Black-winged Stilt	<i>Himantopus himantopus</i>	RC	✓				0.3	0.2						V	
Pied Avocet	<i>Recurvirostra avosetta</i>	RC	✓												
Oriental Pratincole	<i>Glareola maldivarum</i>	LC	✓												
Little Ringed Plover	<i>Charadrius dubius</i>	LC	✓	1.8	0.2	0.8	0.5	1.6	1.8	2.0					
Kentish Plover	<i>Charadrius alexandrinus</i>	RC	✓												
Spotted Redshank	<i>Tringa erythropus</i>	RC	✓												
Common Redshank	<i>Tringa totanus</i>	RC	✓												
Marsh Sandpiper	<i>Tringa stagnatilis</i>	RC	✓												
Common Greenshank	<i>Tringa nebularia</i>	RC	✓	V	V	V									
Green Sandpiper	<i>Tringa ochropus</i>	-	✓	0.3	0.2		0.3	0.2							V
Wood Sandpiper	<i>Tringa glareola</i>	LC	✓		2.2	V	V	V	1.0						
Common Sandpiper	<i>Actitis hypoleucos</i>	-	✓	0.8	1.2	3.0	2.0	2.2	0.5				0.3	1.2	0.6
Eurasian Woodcock	<i>Scolopax rusticola</i>	-	✓		V										
Pintail/Swinhoe's Snipe*	<i>Gallinago stenura/G. megala</i>	LC*, -	✓												
Common Snipe	<i>Gallinago gallinago</i>	-	✓					V							
Red-necked Stint	<i>Calidris ruficollis</i>	LC	✓												
Temminck's Stint	<i>Calidris temminckii</i>	LC	✓												
Long-toed Stint	<i>Calidris subminuta</i>	LC	✓												
Whiskered Tern	<i>Chlidonias hybrida</i>	-	✓												
Domestic Pigeon	<i>Columba livia</i>	-	x												
Eurasian Collared Dove	<i>Streptopelia decaocto</i>	-	x						0.5	0.4					
Oriental Turtle Dove	<i>Streptopelia orientalis</i>	-	x												
Red Turtle Dove	<i>Streptopelia tranquebarica</i>	-	x												
Spotted Dove	<i>Spilopelia chinensis</i>	-	x	1.5	4.2	3.8	1.3	2.2	6.0	3.6	1.6	2.2	2.0	3.0	3.4
Asian Koel	<i>Eudynamys scolopaceus</i>	-	x					V		0.2	0.2		0.3	V	
Greater Coucal#	<i>Centropus sinensis</i>		x	V	0.2	0.3	0.3	0.6	1.0	0.4	0.2	0.2	V	V	
Eurasian Eagle Owl	<i>Bubo bubo</i>	RC	x				V								
Savanna Nightjar	<i>Caprimulgus affinis</i>	-	x				V								
Pacific Swift	<i>Apus pacificus</i>	(LC)	x												
House Swift	<i>Apus nipalensis</i>	-	x			14.5	105.8	14.4	0.8		0.2				
Pied Kingfisher	<i>Ceryle rudis</i>	(LC)	✓		0.4	0.5	0.3	0.2		0.2			0.8		
Common Kingfisher	<i>Alcedo atthis</i>	-	✓	1.3	0.8	1.8	2.8	1.4	1.5					0.2	0.4
White-throated Kingfisher	<i>Halcyon smyrnensis</i>	(LC)	x		0.2				0.3	0.8	0.8	0.2	0.5	0.6	2.2
Eurasian Hoopoe	<i>Upupa epops</i>	-	x				0.3								
Barn Swallow	<i>Hirundo rustica</i>	-	x	0.5		13.0	15.3	14.4	9.8	0.2	2.2	0.8	V	0.8	V
Red-rumped Swallow	<i>Hirundo daurica</i>	-	x												

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Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-	✓	1.8	0.4	2.0	4.3	2.0	1.0						
Grey Wagtail	<i>Motacilla cinerea</i>	-	✓												
White Wagtail	<i>Motacilla alba</i>	-	✓	4.0	5.6	6.3	9.5	4.8	3.3	1.4	V		0.3	0.4	0.4
Richard's Pipit	<i>Anthus richardi</i>	-	✓	0.3		0.5	V								
Olive-backed Pipit	<i>Anthus hodgsoni</i>	-	x	0.3	2.2	0.3	1.5	0.4							
Red-throated Pipit	<i>Anthus cervinus</i>	LC	x												
Buff-bellied Pipit	<i>Anthus rubescens</i>	LC	x												
Red-whiskered Bulbul	<i>Pycnonotus jocosus</i>	-	x	0.8	3.4	7.3	1.3	0.6	0.8	1.0	2.6	5.8	4.5	1.4	1.0
Chinese Bulbul	<i>Pycnonotus sinensis</i>	-	x	5.3	3.0	24.8	10.0	4.8	6.3	5.6	4.6	2.6	1.8	2.6	1.4
Bull-headed Shrike	<i>Lanius bucephalus</i>	-	x												
Brown Shrike	<i>Lanius cristatus</i>	-	x						0.3						
Long-tailed Shrike	<i>Lanius schach</i>	-	x		0.2	0.8	0.5	0.4					0.3	0.4	0.4
Oriental Magpie Robin	<i>Copsychus saularis</i>	-	x		0.2	0.5	0.8	0.6	0.5	0.2	1.2	0.2			0.2
Daurian Redstart	<i>Phoenicurus aureus</i>	-	x	0.3	1.6	0.8	0.5	0.6							
Stejneger's Stonechat	<i>Saxicola stejnegeri</i>	-	x	0.3	0.2	0.3	0.8	0.8	0.3						2.2
Masked Laughingthrush	<i>Garrulax perspicillatus</i>	-	x		1.2		1.5	1.0	1.3	1.2	0.4	2.4	3.0	1.2	V
Lanceolated Warbler	<i>Locustella lanceolata</i>	-	✓												
Pallas's Grasshopper Warbler	<i>Locustella certhiola</i>	LC	✓												
Oriental Reed Warbler	<i>Acrocephalus orientalis</i>	-	✓												
Thick-billed Warbler	<i>Acrocephalus aedon</i>	LC	✓											V	
Black-browed Reed Warbler	<i>Acrocephalus bistrigiceps</i>	-	✓		V										V
Common Tailorbird	<i>Orthotomus sutorius</i>	-	x	0.5	1.2	1.0	1.5	0.4					0.8		
Zitting Cisticola	<i>Cisticola juncidis</i>	LC	✓				V	V							
Yellow-bellied Prinia	<i>Prinia flaviventris</i>	-	x	0.5		0.3	0.3	2.6	0.8	2.0	1.5				
Plain Prinia	<i>Prinia inornata</i>	-	x	2.8	0.2	1.3	3.5	1.6	2.8	1.2	1.0	1.6	1.5	0.6	0.6
Dusky Warbler	<i>Phylloscopus fuscatus</i>	-	x				V	V							
Pallas's Leaf Warbler	<i>Phylloscopus proregulus</i>		x		V										
Yellow-browed warbler	<i>Phylloscopus inornatus</i>	-	x	0.3	0.2	0.3									
Chinese Penduline-Tit	<i>Remiz consobrinus</i>	RC	✓		0.4	1.5	4.5	3.2	V						
Japanese White-eye	<i>Zosterops japonica</i>	-	x		1.0	V	V	0.2		0.2	V	3.8	4.3		
Little Bunting	<i>Emberiza pusilla</i>	-	x												
Black-faced Bunting	<i>Emberiza spodocephala</i>	-	x					V							
Chinese Grosbeak	<i>Eophona migratoria</i>	LC	x												

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Scaly-breasted Munia	<i>Lonchura punctulata</i>	-	x	3.3	0.6	V	V	4.0	11.3	0.6	V	V	3.3	1.6	0.4
Eurasian Tree Sparrow	<i>Passer montanus</i>	-	x		V	4.5	4.0	1.4		0.2		0.4		0.6	0.4
Red-billed Starling	<i>Spodiopsar sericeus</i>	GC	x				24.5	V		V	0.4				
White-cheeked Starling	<i>Spodiopsar cineraceus</i>	PRC	x		V									0.2	
Black-collared Starling	<i>Gracupica nigricollis</i>	-	x	0.3	3.0	1.3	2.0	4.2	2.3	2.0	1.0	1.6	1.8	0.4	1.6
White-shouldered Starling	<i>Sturnia sinensis</i>	(LC)	x								0.8	V	V		
Common Myna	<i>Acridotheres tristis</i>	-	x											0.4	
Crested Myna	<i>Acridotheres cristatellus</i>	-	x	2.8	4.0		0.5	2.2	2.3	2.8	6.8	0.4	1.8	0.2	0.6
Black-naped Oriole	<i>Oriolus chinensis</i>	LC	x												
Black Drongo	<i>Dicrurus macrocercus</i>	-	x		V								2.3	1.6	0.6
Azure-winged Magpie	<i>Cyanopica cyanus</i>	-	x												
Eurasian Magpie	<i>Pica pica</i>	-	x			0.3	0.8	V	0.5			V			
Large-billed Crow	<i>Corvus macrorhynchos</i>	-	x										0.5		
Collared Crow	<i>Corvus torquatus</i>	LC, NT	x						V	0.2				V	0.4
No. of species recorded	121														

Note: Conservation Status follows that of Fellowes et. al. (2002)

* Pintail Snipe and Swinhoe's Snipe cannot be distinguished in field, conservation status refers to Swinhoe's Snipe.

V Indicates the species is recorded outside regular surveys.

DS Indicates species recorded during survey.

Greater Coucal is listed as vulnerable (VU) in China Red Data Book and it is protected under terrestrial wildlife state protection (category II).