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Male Blue-eared Kingfisher at Bukit Batok Nature Park on 13 September by Lee Tiah Kee



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Bird Report

Quarter 3 - July to September 2010

Compiled by Andrew Chow and Lim Kim Seng

SINGAPORE HIGHLIGHTS



White Wagtail in canal at Bishan on 3 August 2010 by Serene Chng.

Quarter three of the year marks the start of migration season, with handful of reports of early migrants such as **Whimbrels**, **Common Redshanks**, **Little Egrets** and **Yellow Bitterns** in July. First reported for this winter were a **Common Sandpiper** on 1/7 at Sungei Buloh Wetland Reserve, a **Lesser Sand Plover** on 18/7 at Lower Seletar Dam during the Mid-year Bird Census and an **Asian Paradise Flycatcher** at Pergam Marsh, Western Catchment. Three **Great Egret** and a **Yellow-billed Egret** were also reported. An adult **Rufous-bellied Eagle**, a rare winter visitor to Singapore, was photographed at Singapore Botanic Gardens on the last day of the month. A noteworthy record was a **Blue-winged Pitta** counted during the Mid-year Bird Census at Poyan. It is the third successive “summer” record in Singapore and may be an indication of this species establishing a resident population in Singapore.

Some interesting resident species such as three **King Quails at Poyan**, 14 **Blue-rumped Parrots**, a **Great-billed Heron** at SBWR and a **Mangrove Pitta** were reported during the Mid-year Bird Census. Another interesting sighting during the Mid-year Bird Census was a **Malaysian Hawk Cuckoo**, at Sungei Buloh Wetland Reserve. Two rare residents, the **Glossy Swiftlet** and the **Crested Goshawk** were also reported in July. There were 14 breeding/nesting reports for July including one for the **Oriental Pied Hornbill** at Changi Village and two for the **Oriental Magpie Robin**, one at MacRitchie Reservoir and another at National Junior College.

The number of species and counts for migrants increased in the month of August with common waders such as **Whimbrels**, **Common Redshanks**, **Marsh sandpipers**, **Common Greenshanks**, **Common Sandpipers**, a **Red-necked Stint**, a **Terek Sandpiper**, **Curlew Sandpipers** and **Lesser Sand Plovers** reported. Note-worthy wader reported in August were a **Black-tailed Godwit** at Pulau Semakau, three **Greater Sand Plover** and a juvenile and an adult **Asian Dowitchers** at Sungei Buloh Wetland Reserve. A rare winter visitor, the **White Wagtail** was also photographed in a canal at Bishan. A **Common Kingfisher** seen on 9/8 at Sungei Buloh is the first report received for this species this winter.

An interesting resident species reported in August was a pair of **Blue-eared Kingfishers** that seems to have made a home in the Bukit Batok Nature Park. They continued to be a birder-magnet in the month of September drawing birders and bird photographers to the park. Also of interest were two **Spotted Wood-owls** heard at Sungei Gedon, a new locality reported for this species.



Male Yellow-rumped Flycatcher at Bukit Batok Nature Park on 19 September by Lee Tiah Kee.

The month of September saw more reports of waders and other migrants alike. Reports of common migrants such as **Pacific Golden Plovers**, **Little-ringed Plovers**, **Chinese Pond Heron**, **Tiger Shrikes**, **Brown Shrikes**, **Daurian Starlings**, **White-shouldered Starlings**, **Arctic Warblers** and **Asian Brown Flycatchers** added on to the list reported for the previous two months. Interesting species such a **Ruddy Turnstone**, **Broad-billed Sandpipers** as well as one more adult **Asian Dowitcher** were sighted at Sungei Buloh Wetland Reserve. A male and a female **Yellow-rumped Flycatcher** were seen and photographed at the Bukit Batok Nature Park. A **Nordmann's Green Shank** recorded

during the Fall Migration Bird census at Sungei Buloh Wetland Reserve would be our third record in thirty years if accepted by the Records Committee.

Note worthy resident species reported for September include **Glossy Swiftlets** at BBNP, a **Great-billed Heron** at Khatib Bongsu and SBWR, a **Black-headed Bulbul** at MacRitchie Reservoir and a **Yellow-vented Flowerpecker** at Bukit Batok Nature Park. Nesting/breeding reports for this month include **Laced Woodpeckers** and **Golden-billed Gerygones** reported at the Chinese Garden. A juvenile **Rusty-breasted Cuckoo** seen attended by a pair of **Pied Fantails** in mangrove at Sungei Buloh is a further indication of this “standard” arrangement for this brood-parasitic pairing.

JOHOR HIGHLIGHTS



Rail Babbler at Bunker Trail, PFR on 15 July 2010 by Colin Campbell.

Reports from Johor for Quarter three came mainly from Bunker Trail, Panti Forest Reserve, which include note worthy sightings such as a **Cinnamon-rumped Trogon** on 10/7, two **Black Magpies** on both 10/7 and 15/7, a **Black-throated Babbler** on 11/7, a male **Wrinkled Hornbill** on 11/7 and 13/7, a male **Cinnamon-headed Pigeon** on 13/7, a male **Rufous-collared Kingfisher** on 14/7, a displaying **Rail Babbler** captured on camera on 15/7 by Colin Campbell, a **Black-and White Bulbul** on 11/7 and 6/8, and a pair of **Olive-backed Woodpeckers** on 6/8.

Two breeding records worth noting were a Juvenile **Malaysian Hawk-cuckoo** sighted on 10/7 and 15/7, attended by a adult **White-rumped Shama** and an juvenile **Asian Drongo Cuckoo** sighted on 14/7, being fed by an **Olive-winged Bulbul**.

SUMMARY

This report covers noteworthy bird sightings in quarter three from July to September 2010 for Singapore and the surrounding region. In general, the report will include but are not limited to the following categories: rarities, breeding or nesting records, arrival and departure dates for migratory species, new locality records, escapees and unusual behaviour.

In addition, contributors are also advised to be as precise as possible concerning records. Please remember to include details such as how many birds were seen, the plumage, sex and age of the birds, the type of habitat in which they were observed, the food they were eating (if possible, identify the plant or animal), the weather encountered (what was the wind direction, tide conditions, etc.). Although it is not necessary to have such details for all record submissions, it is a good habit to cultivate and is normally required for very rare or unusual species.

Please send all your records of interest to Lim Kim Seng @ ibisbill@yahoo.com or Lim Kim Chuah @ pittalover@yahoo.com.sg or Yong Ding Li at zoothera@yahoo.com. Alternatively you can also post your sightings at the NSS Bird Group website at <http://wildbirdsingapore.nss.org.sg> Please send your records no later than one week after the end of every month. Your contributions will be greatly appreciated and acknowledged.

Unless stated otherwise, nomenclature and systematics follow K.S. Lim's (2007) "Pocket Checklist of the birds of the Republic of Singapore (Second Edition)", K.S. Lim & K.C. Lim's (1999) "Pocket checklist of the birds of Johor, Peninsular Malaysia" for Johor, and B.L. Monroe Jr. & C.G. Sibley's (1993) "A World Checklist of Birds" for the rest of the region.

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ABBREVIATIONS USED

BBNP	Bukit Batok Nature Park Central
BBW	Bukit Batok West
BTNR	Bukit Timah Nature Reserve
CCNR	Central Catchment Nature Reserve
DFNP	Dairy Farm Nature Park
FMBC	Fall Migration Bird Census
KRP	Kent Ridge Park
NSSF	Nee Soon Swamp Forest
NTL2	Neo Tiew Lane 2
MYBC	Mid-Year Bird Census
PFR	Panti Forest Reserve
SBG	Singapore Botanic Gardens
SBWR	Sungei Buloh Wetland Reserve
Sev obs	Several Observers
TBHP	Telok Blangah Hill Park

JULY

SINGAPORE

KING QUAIL *Coturnix chinensis*

3 counted on 17-18/7 during MYBC at Poyan.

RED JUNGLEFOWL *Gallus gallus*

A male seen on 1/7 at the Loyang exit of the Pan-Island Expressway (YDL). This may have been a wild bird. 4 heard on 11/7 at Pulau Ubin (AC). 17 counted on 17-18/7 during MYBC at Pasir Ris/Poyan/Pulau Ubin.

LESSER WHISTLING DUCK *Dendrocygna javanica*

1 seen flying over Lorong Halus on 3/7 (LKS/YDL) and 1 counted on 18/7 during MYBC at SBG (YPL).

BARRED BUTTONQUAIL *Turnix suscitator*

A female seen on a dirt track at Lorong Halus on 3/7 (LKS/YDL). 3 counted on 17-18/7 during MYBC at Poyan.

RUFOUS WOODPECKER *Celeus brachyurus*

1 heard on 3/7 and 31/7 at Lorong Halus (LKS/YDL), 1 seen and another heard on 11/7 at Pulau Ubin and 2 heard on 15/7 along a canal at Hougang Ave 7 (AC). 9 counted on 17-18/7 during MYBC at BBW/Sime Road/Serangoon/Poyan/NTL2.

LINEATED BARBET *Megalaima lineata*

2 seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS) and 2 on 18/7 at SBG (YPL). 11 counted on 17-18/7 during MYBC at BBW/DFNP/SBG/Poyan.

RED-CROWNED BARBET *Megalaima rafflesii*

3 heard on 1/7 at Sime Track, CCNR (LKS/AS/CS). 2 counted on 17-18/7 during MYBC at NSSF.

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

5 seen on 11/7 at Pulau Ubin (AC). 2 seen on 13/7 at Changi Village (CC/BC/LKS/GM) and 2 on 15/7 at Changi Beach Park (CC/BC/LKS/GM/AQ). See Breeding/Nesting Report for this month below. 7 counted on 17-18/7 during MYBC at Pulau Ubin.

ORIENTAL DOLLARBIRD *Eurystomus orientalis*

1 seen on 1/7 at Jelutong Tower, CCNR (LKS/AS/CS), 1 on 3/7 and 31/7 at Lorong Halus (LKS/YDL), and 1 on 11/7 at SBWR (LKS/BP/MP). 25 counted on 17-18/7 during MYBC at BTNR/BBW/KRP/TBHP/Khatib Bongsu/Lorong Halus/ Serangoon/SBWR/Pulau Ubin.

BLUE-EARED KINGFISHER *Alcedo meninting*

2 counted on 17-18/7 during MYBC at NSSF.

STORK-BILLED KINGFISHER *Perlargopsis capensis*

1 seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS). 1 seen and another heard on 11/7 at Pulau Ubin and 1 heard on 15/7 along a canal at Hougang Ave 7 (AC). 10 counted on 17-18/7 during MYBC at SBG/Khatib Bongsu/Pasir Ris/Serangoon/NTL2/Sungei Mandai/Pulau Ubin.

BLUE-THROATED BEE-EATER *Merops viridis*

3 seen on 1/7 at MacRitchie Reservoir, 1 at Jelutong Tower, CCNR and 2 at BBNP (LKS/AS/CS). 3 seen on 3/7 at Lorong Halus (LKS/YDL). 5 seen on 11/7 at Pulau Ubin (AC) and 2 at SBWR (LKS/BP/MP). 3 seen on 15/7 along a canal at Hougang Ave 7 (AC) and 1 on 18/7 at SBG (YPL). 80 counted on 17-18/7 during MYBC at BTNR/Bishan Park/BBW/KRP/ TBHP/Malcolm Park/Lorong Harlus/Poyan/ SBG/Katib Bongsu/Pasir Ris/Serangoon/ NTL2/Sungei Mandai/Pulau Ubin/SBWR.

MALAYSIAN HAWK CUCKOO *Cuculus fugax*

1 counted on 17-18/7 during MYBC at SBWR (HF/EF).

BANDED BAY CUCKOO *Cacomantis sonneratii*

2 seen on 3/7 at Lorong Halus (LKS/YDL). 3 counted on 17-18/7 during MYBC at Serangoon.

PLAINTIVE CUCKOO *Cacomantis merulinus*

1 adult seen on 11/7 at SBWR (LKS/BP/MP) and another heard at Pulau Ubin (AC). 3 counted on 17-18/7 during MYBC at Khatib Bongsu/Pulau Ubin.

RUSTY-BREASTED CUCKOO *Cacomantis sepulcralis*

1 heard on 1/7 (LKS) at SBWR and another on 31/7 at Lorong Halus (LKS/YDL). 4 counted on 17-18/7 during MYBC at BBW/Serangoon/NTL2.

VIOLET CUCKOO *Chrysococcyx xanthorhynchus*

1 seen on 1/7 at Jelutong Tower, CCNR (LKS/AS/CS) and 1 male seen in flight on 25/7 at Belukar Track, BTNR (AC/CYK/LKK/LKS/AOY). 1 counted on 17-18/7 during MYBC at NSSF.

ASIAN DRONGO-CUCKOO *Surniculus lugubris*

1 heard on 1/7 at Jelutong Tower and another at Rifle Range Link (LKS/AS/CS), an indication of the continued presence of this locally threatened forest resident.

CHESTNUT-BELLIED MALKOHA *Phaenicophaeus sumatranus*

5 counted on 17-18/7 during MYBC at BTNR/DFNP/NSSF.

YELLOW-CRESTED COCKATOO *Cacatua sulphurea*

2 counted on 17-18/7 during MYBC at Mount Faber/Malcom Park.

TANIMBAR CORELLA *Cacatua goffini*

4 counted on 17-18/7 during MYBC at KRP.

BLUE-RUMPED PARROT *Psittinus cyanurus*

14 counted on 17-18/7 during MYBC at BTNR/NSSF/KRP.

BLUE-CROWNED HANGING PARROT *Loriculus galgulus*

2 seen on 1/7 at Jelutong Tower, CCNR and 1 at MacRitchie Reservoir (LKS/AS/AC). 7 counted on 17-18/7 during MYBC at BBW/TBHP/Malcom Park.

ROSE-RINGED PARAKEET *Psittacula krameri*

6 counted on 17-18/7 during MYBC at Khatib Bongsu. 1 male seen on 31/7 at Lorong Halus (LKS/YDL).

RED-BREASTED PARAKEET *Psittacula alexandri*

10 seen on 3/7 at Lorong Halus (LKS/YDL). 70 counted on 17-18/7 during MYBC at BBW/DFNP/Khatib Bongsu/Seletar/Pasir Ris/ Poyan/Pulau Ubin.

LONG-TAILED PARAKEET *Psittacula longicauda*

1 seen on 1/7 at MacRitchie Reservoir (LKS/AS/AC) and 1 over SBWR (LKS/AS/CS). 1 seen on 3/7 over Lorong Halus (LKS/YDL), 1 on 10/7 at SBG and 3 on 11/7 at Pulau Ubin (AC). 77 counted on 17-18/7 during MYBC at BBW/Sime Road/NSSF/TBHP/Malcom Park/SBG/Khatib Bongsu/Sembawang/Seletar/Lorong Halus/Poyan/NTL2/Sungei Mandai/Pulau Ubin.

GLOSSY SWIFTLET *Collocalia esculenta*

1 seen on 1/7 at BBNP (LKS/AS/CS).

COLLARED SCOPS-OWL *Otus lempiji*

1 heard on 1/7 at Rifle Range Link, CCNR (LKS/AS/CS).

SPOTTED WOOD-OWL *Strix seloputo*

1 seen on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP), at SBG, roosting on a tree.

BROWN HAWK-OWL *Ninox scutulata*

2 seen and 3 heard at Sime Track, CCNR, on 1/7 (LKS/AS/CS).

RED TURTLE-DOVE *Streptopelia tranquebarica*

2 seen on 1/7 at SBWR (LKS/AS/CS) and 5 on 3/7 at Lorong Halus (LKS/YDL). 11 counted on 17-18/7 during MYBC at BBW/NTL2.

COMMON EMERALD DOVE *Chalcophaps indica*

1 seen on 29/7 at Wallace Trail (LKS). 8 counted on 17-18/7 during MYBC at BTNR/NSSF/Poyan/SBWR/Pulau Ubin.

THICK-BILLED GREEN PIGEON *Treron curvirostra*

2 seen on 1/7 flying over Jelutong Tower, CCNR (LKS/AS/CS) and 1 on 11/7 near Jejawi Tower at Pulau Ubin in a fruiting fig tree (AC). 4 counted on 17-18/7 during MYBC at BTNR/NSSF.

RUDDY-BREASTED CRAKE *Porzana fusca*

1 heard on 3/7 at Lorong Halus (LKS/YDL). 1 counted on 17-18/7 during MYBC at Poyan.

WHITE-BROWED CRAKE *Porzana cinerea*

1 counted on 17-18/7 during MYBC at Lorong Halus.

WHIMBREL *Numenius phaeopus*

12 counted on 17-18/7 during MYBC at SBWR.

COMMON REDSHANK *Tringa totanus*

1 seen on 31/7 at Sungei Blukar (LKS/YDL). 7 counted on 17-18/7 during MYBC at SBWR.

COMMON SANDPIPER *Tringa hypoleucos*

1 seen on 1/7 at the main pond at SBWR (LKS/AS/CS). As there was no reports of this bird in Singapore since May, this is probably a returning migrant, setting a new early date for this species by 9 days. Another was seen on 27/7 at Admiralty Park (LKS).

LESSER SAND PLOVER *Charadrius mongolus*

First arrival: 1 seen on 18/7 at Lower Seletar Dam during MYBC at Seletar (DA).

RED-WATTLED LAPWING *Vanellus indicus*

6 counted on 17-18/7 during MYBC at BBW/Poyan/NTL2.

LITTLE TERN *Sterna albifrons*

1 seen on 1/7 at Kranji Dam (LKS/AS/CS), a pair seen on 3/7, one of them with fish, at Sungei Serangoon (LKS/YDL) and 1 bird also seen on 10/7 with fish at Kranji Reservoir (LKS/PP). 5 on 15/7 at Kranji Reservoir (CC/BC/LKS/GNM/AQ) and 1 flying up the Sungei Changi (LKS). See Breeding/Nesting Report for this month below. 19 counted on 17-18/7 during MYBC at Seletar/Lorong Halus/NTL2/Pulau Ubin.

OSPREY *Pandion haliaetus*

1 seen on 1/7 at SBWR (LKS/AS/CS), 1 on 11/7 (LKS/BP/MP) and 1 on 15/7 (CC/BC/LKS/GM/AQ) at Kranji Dam. 2 counted on 17-18/7 during MYBC at Sungei Mandai. Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for more records and details.

CRESTED SERPENT-EAGLE *Spilornis cheela*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

RUFOUS-BELLIED EAGLE *Spizaetus cirrhatus*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

GREY-HEADED FISH EAGLE *Ichthyophaga ichthyaetus*

1 seen on 7/7 along Tampines Ave 10 perched on a bare tree facing a pond after HDB sand depot and opposite Bedok Reservoir (CN) and another on 15/7 along BKE before Eng Neo exit.

CHANGEABLE HAWK-EAGLE *Spizaetus cirrhatus*

1 heard on 31/7 at Lorong Halus (LKS/YDL). 7 counted on 17-18/7 during MYBC at BTNR/BBNP/BBW/Sime Road/Khatib Bongsu/NTL2. Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for more records and details.

CRESTED GOSHAWK *Accipiter trivirgatus*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

LITTLE GREBE *Tachybaptus ruficollis*

1 seen on 3/7 and 31/7 at Lorong Halus (LKS/YDL). 6 counted on 17-18/7 during MYBC at DFNP/Lorong Halus.

LITTLE EGRET *Egretta garzetta*

15 seen on 1/7 (LKS/AS/CS) and 5 on 11/7 (LKS/BP/MP) at SBWR. 56 counted on 17-18/7 during MYBC at Bishan Park/Seletar/Sungei Mandai/SBWR.

GREY HERON *Ardea cinerea*

2 seen on 1/7 at SBWR (LKS/AS/CS), 1 seen on 11/7 at Pulau Ubin (AC), 1 seen and photographed on 17/7 at Pulau Ubin (BL) and 1 seen on 24/7 at Pasir Ris Park (LKS). 5 counted on 3/7 and 7 on 31/7 at Lorong Halus (LKS/YDL). 181 counted on 17-18/7 during MYBC at Khatib Bongsu/Sembawang Park/Seletar/Lorong Halus/Pasir Ris/Serangoon/NTL2/Sungei Mandai/Sungei Buloh/ Pulau Ubin.

GREAT-BILLED HERON *Ardea sumatrana*

1 counted on 17-18/7 during MYBC at SBWR.

PURPLE HERON *Ardea purpurea*

2 seen on 1/7 flying over Jelutong Tower, CCNR (LKS/AS/CS), 1 on 3/7 at Lorong Halus (LKS/YDL) and 1 on 15/7 flying over Kranji dam (CC/BC/LKS/GM/AQ). 9 counted on 17-18/7 during MYBC at Sembawang Park/Seletar/Lorong Halus/ Serangoon/ NTL2/SBWR.

GREAT EGRET *Casmerodius albus*

1 seen on 15/7 at Kranji Dam (CC/BC/LKS/GM/AS). 2 counted on 17-18/7 during MYBC at NTL2.

YELLOW-BILLED EGRET *Mesophoyx intermedia*

1 counted on 17-18/7 during MYBC at SBWR.

CATTLE EGRET *Bubulcus ibis*

7 counted on 17-18/7 during MYBC at Lorong Halus/NTL2.

STRIATED HERON *Butorides striatus*

81 counted on 17-18/7 during MYBC at Bishan Park/Khatib Bongsu/Sembawang Park Seletar/Lorong Halus/Pasir Ris/Serangoon/NTL2/Sungei Mandai/SBWR/Pulau Ubin.

BLACK-CROWNED NIGHT-HERON *Nycticorax nycticorax*

18 seen on 15/7 flying along the course of the canal at Hougang Ave 7 (AC) and 11 counted on 24/7 flying into Pasir Ris Park after dusk (LKS). 10 counted on 17-18/7 during MYBC at Pasir Ris/Sungei Mandai/SBWR.

YELLOW BITTERN *Ixobrychus sinensis*

3 counted on 17-18/7 during MYBC at Lorong Halus/Pulau Ubin.

BLUE-WINGED PITTA *Pitta moluccensis*

1 counted on 17-18/7 during MYBC at Poyan.

MANGROVE PITTA *Pitta megarhyncha*

2 heard on 11/7 near Pekakak Hut at Pulau Ubin (AC).

ASIAN FAIRY-BLUEBIRD *Irena puella*

3 males seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS). 5 counted on 17-18/7 during MYBC at BTNR/NSSF/Sime Road.

BLUE-WINGED LEAFBIRD *Chloropsis cochinchinensis*

1 heard on 1/7 at Rifle Range Link, a pair seen on 18/7 at Sime Track, CCNR in a fruiting tree and another pair seen on 25/7 at Belukar Track, BTNR (AC/CYK/LKK/LKS/AOY). 6 counted on 17-18/7 during MYBC at NSSF/Sime Road.

ASIAN PARADISE-FLYCATCHER *Terpsiphone paradise*

First arrival: 1 female seen on 20/7 at Pergam Marsh, Western Catchment (CYX).

ORIENTAL MAGPIE ROBIN *Copsychus saularis*

1 male with a juvenile and a female seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS), 2 seen on 11/7 at Pulau Ubin (AC) and 2 heard on 31/7 at Lorong Halus (LKS/YDL). 37 counted on 17-18/7 during MYBC at SBG/Seletar/Pasir Ris/Poyan/Sungei Mandai/SBWR/Pulau Ubin.

WHITE-RUMPED SHAMA *Copsychus malabaricus*

1 male seen on 1/7 at Jelutong Tower, CCNR and 2 heard at MacRitchie Reservoir (LKS/AS/CS). 1 heard on 11/7 at Pulau Ubin (AC). 6 counted on 17-18/7 during MYBC at Pulau Ubin.

COMMON HILL MYNA *Gracula religiosa*

4 seen on 1/7 at Jelutong Tower, CCNR (LKS/AS/CS) and 3 on 25/7 at Belukar Track, BTNR. 36 counted on 17-18/7 during MYBC at BTNR/DFNP/Sime Road/NSSF/TBHP/Malcom Park/SBG/SBWR.

BARN SWALLOW *Hirundo rustica*

1 counted on 17-18/7 during MYBC at NTL2. 24 counted on 24/7 feeding at Pasir Ris Park over an open field (LKS). 1 seen on 31/7 at Lorong Halus (LKS/YDL).

STRAW-HEADED BULBUL *Pycnonotus zeylanicus*

1 seen on 1/7 at BBNP (LKS/AS/CS), 3 seen on 11/7 at Pulau Ubin (AC) and 2 heard on 29/7 at Wallace Trail (LKS). 42 counted on 17-18/7 during MYBC at BBNP/DFNP/Mount Faber/TBHP/Poyan/Pulau Ubin.

RED-WHISKERED BULBUL *Pycnonotus jocosus*

2 seen on 3/7 at Lorong Halus (LKS/YDL). 1 counted on 17-18/7 during MYBC at Lorong Halus.

SOOTY-HEADED BULBUL *Pycnonotus aurigaster*

1 seen on 3/7 and 2 on 31/7 at Lorong Halus (LKS/YDL).

CREAM-VENTED BULBUL *Pycnonotus simplex*

10 counted on 17-18/7 during MYBC at Sime Road/NSSF.

ASIAN RED-EYED BULBUL *Pycnonotus brunneus*

2 seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS). 7 counted on 17-18/7 during MYBC at BTNR/Sime Road/NSSF.

ORIENTAL WHITE-EYE *Zosterops palpebrosus*

2 seen on 11/7 at SBG in a fruiting fig (LKS/BP/MP), 2 on 25/7 at Belukar Track, BTNR (AC/CYK/LKK/LKS/AOY) and another 2 on 31/7 at Lorong Halus (LKS/YDL). 17 counted on 17-18/7 during MYBC at BTNR/BBNP/BBW/Mount Faber/Poyan.

RUFOUS-TAILED TAILORBIRD *Orthotomus sericeus*

22 counted on 17-18/7 during MYBC at BTNR/BBNP/BBW/DFNP/NSSF/KRP/Khatib Bongsu/Poyan.

WHITE-CRESTED LAUGHINGTHRUSH *Garrulax leucolophus*

38 counted on 17-18/7 during MYBC at BTNR/BBNP/BBW/ KRP/BTHP/Poyan.

ABBOTT'S BABBLER *Malacocincla abbotti*

1 heard on 11/7 at Pulau Ubin (AC). 4 counted on 17-18/7 during MYBC at Sime Road/NSSF/Pulau Ubin.

SHORT-TAILED BABBLER *Malacocincla malaccensis*

18 counted on 17-18/7 during MYBC at Sime Road/NSSF.

CHESTNUT-WINGED BABBLER *Stachyris erythroptera*

1 heard on 1/7 at MacRitchie Reservoir (LKS/AS/CS). 6 counted on 17-18/7 during MYBC at Sime Road/NSSF.

COPPER-THROATED SUNBIRD *Nectarinia calcostetha*

1 female seen on 11/7 in mangrove at SBWR (LKS/BP/MP) and 1 seen on 11/7 at Pulau Ubin (AC). 6 counted on 17-18/7 during MYBC at SBWR/Pualu Ubin.

LITTLE SPIDERHUNTER *Arachnothera longirostris*

Singles heard on 1/7 at Rifle Range Link and Jelutong Tower, CCNR (LKS/AS/CS) and at BBNP (LKS). 2 heard on 29/7 at Wallace Trail (LKS). 7 counted on 17-18/7 during MYBC at BBNP/DFNP/Sime Road/NSSF.

JAVAN MUNIA *Lonchura leucogastroides*

A flock of 6 seen on 31/7 at Lorong Halus (LKS/YDL).

BREEDING / NESTING REPORTS

SUNDA PYGMY WOODPECKER *Dendrocopus moluccensis*

A pair seen on 3/7 at a nest-hole 15m up an albizia tree at Lorong Halus (LKS/YDL).

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

An adult seen on 13/7 with 2 juveniles at Changi Village (CC/BC/LKS/GM/AQ) in what was probably the first confirmed report of wild hornbills nesting successfully on the mainland since the nineteenth century. 2 adults were also seen on 14/7 with 2 young at Nee Soon Camp (YDL) although these are most likely feral birds.

RED-BREASTED PARAKEET *Psittacula alexandri*

1 seen on 15/7 inspecting a tree cavity at Changi Village (LKS).

LITTLE TERN *Sterna albifrons*

3 adults seen on 18/7 feeding 6 immature birds resting on mudflats at Lower Seletar Dam (DA). Adults were feeding them with fish and one was seen chasing off an encroaching Collared Kingfisher.

BLACK-NAPED ORIOLE *Oriolus chinensis*

1 juvenile seen on 1/7 at MacRitchie Reservoir (LKS/AS/CS).

ORIENTAL MAGPIE-ROBIN *Copsychus saularis*

1 juvenile seen on 1/7 with an adult male at MacRitchie Reservoir (LKS/AS/CS) suggests local breeding. Another adult seen with 2 chicks on 2/7 at National Junior College (YDL).

PACIFIC SWALLOW *Hirundo tahitica*

2 adults seen on 3/7 feeding a juvenile at Lorong Halus (LKS/YDL).

ORIENTAL WHITE-EYE *Zosterops palpebrosus*

1 seen on 15/7 collecting cobwebs from a fig tree at SBG (LKS).

ASHY TAILORBIRD *Orthotomus ruficeps*

1 adult seen with a juvenile on 11/7 in mangrove at SBWR (LKS/BP/MP).

OLIVE-BACKED SUNBIRD *Nectarinia jugularis*

1 female seen on 31/7 sitting in a nest in an Acacia tree 30cm from the ground at Lorong Halus (LKS/YDL).

CRIMSON SUNBIRD *Aethopyga siparaja*

2 juvenile males seen with a pair on 1/7 at Rifle Range Link (LKS/AS/CS).

EURASIAN TREE SPARROW *Passer montanus*

1 adult seen on 23/7 feeding a juvenile at Republic Polytechnic (LKS).

REPORT ON ESCAPEES

RED JUNGLEFOWL *Gallus gallus*

1 heard on 1/7 at the carpark at SBWR (LKS/AS/CS).

MUTE SWAN *Cygnus olor*

4 counted on 17-18/7 during MYBC at SBG (YPL).

BLACK SWAN *Cygnus atratus*

2 seen on 1/7 at SBG Ecolake. 2 counted on 17-18/7 during MYBC SBG (YPL).

MILKY STORK *Mycteria cinerea*

1 seen on 1/7 at SBWR (LKS/AS/CS). 3 counted on 17-18/7 during MYBC at SBWR.

PAINTED STORK *Mycteria leucocephala*

2 counted on 17-18/7 during MYBC at SBWR.

JOHOR

GREAT ARGUS *Argusianus argus*

2 heard on 11/7 (LKS/BP/MP) and 15/7 (CC/BC/LKS/GM/AQ), and 1 heard on 13/7, 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS) at Bunker Trail, PFR.

LESSER WHISTLING-DUCK *Dendrocygna javanica*

2 seen on 10/7 flying over Kota Tinggi-Mersing Road near the junction with Sedili (LKS/PP).

CRIMSON-WINGED WOODPECKER *Picus puniceus*

1 seen on 10/7 (LKS/PP), 11/7 (LKS/BP/MP) and 14/7 (CC/BC/LKS/GM/AQ), and 2 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

CHECKER-THROATED WOODPECKER *Picus mentalis*

2 seen on 10/7 (LKS/PP), 4 on 13/7 (CC/BC/LKS/GM/AQ), 2 on 14/7 (CC/BC/LKS/GM/AQ) and 1 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

ORANGE-BACKED WOODPECKER *Reinwardtipicus validus*

2 seen on 10/7 at Bunker Trail, PFR (LKS/PP).

BUFF-RUMPED WOODPECKER *Meiglyptes tristis*

2 seen on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP), and 1 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BUFF-NECKED WOODPECKER *Meiglyptes tukki*

1 seen on 11/7 (LKS/BP/MP) and a pair on 24/7 (LKS) at Bunker Trail, PFR.

GREY-AND-BUFF WOODPECKER *Hemicircus concretus*

2 seen on 11/7 (LKS/BP/MP) and 4 on 13/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RED-CROWNED BARBET *Megalaima rafflesii*

3 seen on 10/7 (LKS/PP), 3 heard on 11/7 (LKS/BP/MP), 5 heard on 13/7 (CC/BC/LKS/GM/AQ) and 1 seen on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

YELLOW-CROWNED BARBET *Megalaima henricii*

1 heard on 10/7 (LKS/PP) and 15/7 (CC/BC/LKS/GM/AQ), and 2 heard on 11/7 (LKS/BP/MP) and 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR. .

BLUE-EARED BARBET *Megalaima australis*

1 heard on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP), and 1 seen on 13/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BROWN BARBET *Calorhamphus fuliginosus*

3 seen on 11/7 (LKS/BP/MP), 3 on 13/7 (CC/BC/LKS/GM/AQ) and 2 on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BLACK HORNBILL *Anthracoceros albirostris*

2 seen on 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS) at Bunker Trail, PFR.

RHINOCEROS HORNBILL *Buceros rhinoceros*

1 female seen on 11/7 at Bunker Trail, PFR (JP/LKC/YDL).

BUSHY-CRESTED HORNBILL *Anorrhinus galeritus*

5 seen 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

WRINKLED HORNBILL *Aceros corrugatus*

1 male seen on 11/7 at Bunker Trail, PFR. (JP/LKC/YDL), and 1 male was seen on 13/7 at Bunker Trail, PFR, on a dead tree (CC/BC/LKS/GM/AQ).

WREATHED HORNBILL *Aceros undulatus*

1 seen on 13/7 flying over Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

RED-NAPED TROGON *Harpactes kasumba*

1 male seen and another heard on 10/7 at Bunker Trail, PFR(LKS/PP).

CINNAMON-RUMPED TROGON *Harpactes orrhophaeus*

1 male was seen on 10/7 at Bunker Trail, PFR (LKS/PP).

SCARLET-RUMPED TROGON *Harpactes duvaucelii*

2 heard on 10/7 (LKS/PP), 2 males seen on 13/7 (CC/BC/LKS/GM/AQ), a pair seen with insects in beaks (apparently feeding young but nest not found) on 14/7 (CC/BC/LKS/GM/AQ), and a male on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RUFOUS-BACKED KINGFISHER *Ceyx rufidorsa*

1 heard on 10/7 (LKS/PP), 11/7 (LKS/BP/MP) and 13/7 (CC/BC/LKS/GM/AQ), 2 seen on 15/7 (CC/BC/LKS/GM/AQ) and a bird seen with a forest skink in its beak (feeding young?) on 24/7 (LKS) at Bunker Trail, PFR.

BANDED KINGFISHER *Lacedo pulchella*

1 heard on 10/7 (LKS/PP) and a pair seen on 11/7 (LKS/BP/MP) at Bunker Trail, PFR.

RUFOUS-COLLARED KINGFISHER *Actenoides concretus*

1 male seen 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RED-BEARDED BEE-EATER *Nyctyornis amictus*

1 was seen and another heard on 10/7 (LKS/PP), 3 seen on 14/7 (CC/BC/LKS/GM/AQ) and 2 seen on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

MALAYSIAN HAWK-CUCKOO *Hierococcyx fugax*

1 juvenile seen on 10/7 (LKS/PP) and 15/7 (CC/BC/LKS/GM/AQ), and 1 bird heard singing on 11/7 (LKS/BP/MP) at Bunker Trail, PFR. The juvenile was heard to give a continuous low mournful note, similar to a Rufous-tailed Shama's call, and seen being attended to by an adult White-rumped Shama.



Malaysian Hawk-cuckoo at Bunker Trail, Panti Forest Reserve on 10 July 2010 by Colin Campbell.

INDIAN CUCKOO *Cuculus micropterus*

1 heard on 13/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

PLAINTIVE CUCKOO *Cacomantis merulinus*

1 heard on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

ASIAN DRONGO-CUCKOO *Surniculus lugubris*

1 was seen on 11/7 (LKS/BP/MP), 13/7 (CC/BC/GM/AQ) and 15/7 (CC/BC/LKS/GM/AQ). In addition, a juvenile was seen being fed by an Olive-winged Bulbul here on 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS) at Bunker Trail, PFR. This appears to be the first documented record of a non-babbler brood host for this cuckoo (Wells 1999).

CHESTNUT-BELLIED MALKOHA *Phaenicophaeus sumatranus*

2 seen Bunker Trail on 11/7 (LKS/BP/MP) and 24/7 (LKS) at Bunker Trail, PFR.

RAFFLES'S MALKOHA *Phaenicophaeus chlorophaeus*

1 female seen on 13/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

RED-BILLED MALKOHA *Phaenicophaeus javanicus*

1 seen on 24/7 at Bunker Trail, PFR (LKS).

CHESTNUT-BREASTED MALKOHA *Phaenicophaeus curvirostris*

2 seen on 10/7 (LKS/PP), 11/7 (LKS/BP/MP), 13/7 (CC/BC/LKS/GM/AQ), 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS) at Bunker Trail, PFR.

BLUE-RUMPED PARROT *Psittinus cyanurus*

Often seen flying over, 1 female was seen perched on a tree on 10/7 (LKS/PP). 3 seen on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

SILVER-RUMPED SPINETAIL *Rhaphidura leucopygialis*

1 was seen on 13/7 (CC/BC/LKS/GM/AQ), 2 on 14/7 (CC/BC/LKS/GM/AQ) and 5 on 24/7 (LKS) at Bunker Trail, PFR.

BROWN-BACKED NEEDLETAIL *Hirundapus giganteus*

2 seen on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ). In view of the date, these are presumed residents.

BUFFY FISH OWL *Ketupa ketupu*

1 seen at Bunker Trail on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

CINNAMON-HEADED GREEN-PIGEON *Treron fulvicollis*

A male seen on 13/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

LITTLE GREEN PIGEON *Treron olax*

Several were seen on 10/7 (LKS/PP), 5 on 11/7 (LKS/B/MP) and 4, including a tended fledgling, on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

JAMBU FRUIT-DOVE *Ptilinopus jambu*

A male seen on 13/7 at Bunker Trail, PFR (CC/BC/GM/AQ).

SWIFT TERN *Sterna bergii*

About 10 birds seen on 13/7 perching on posts at Jason's Bay (CC/BC/LKS/GM/AQ).

CRESTED HONEY BUZZARD

Pernis ptilorhyncus

1 seen on 15/7 mobbed by House Crows at Kota Tinggi (CC/BC/LKS/GM/AQ).

CRESTED SERPENT-EAGLE

Spilornis cheela

1 was seen with an unidentified prey on 10/7 at Bunker Trail, PFR (LKS/PP). Another was seen on the track on 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS).

CATTLE EGRET *Bubulcus ibis*

2-3 winter birds seen on 13/7, 15/7 and 24/7 in Johor Bahru (CC/BC/LKS/GM/AQ).

DUSKY BROADBILL *Corydon sumatranus*

1 seen on 10/7 (LKS/PP), 4 on 11/7 (LKS/BP/MP), 7 on 11/7 (JP/LKC/YDL) and 10 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BANDED BROADBILL *Eurylaimus javanicus*

1 seen on 13/7 and 1 heard on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

BLACK-AND-YELLOW BROADBILL *Eurylaimus ochromalus*

1 heard on 10/7 (LKS/PP), 11/7 (LKS/BP/MP), 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR. 2 seen on 11/7 at Panti Forest Reserve (JP/LKC/YDL) and 1 on 13/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS) at Bunker Trail, PFR.

GREEN BROADBILL *Calyptomena viridis*

1 seen on 11/7 at (JP/LKC/YDL) and 1 heard on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RAIL BABBLER *Eupetes macrocerus*

1 heard on 14/7 and 1 (different bird) seen displaying on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).



Juvenile Little Green Pigeon at Bunker Trail, Panti Forest Reserve on 15 July 2010 by Colin Campbell.

BLACK MAGPIE *Platysmurus leucopterus*

2 seen on 10/7 (LKS/PP) and 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

DARK-THROATED ORIOLE *Oriolus xanthonotus*

1 male seen on 11/7 (LKS/BP/MP) and 24/7 (LKS), and 3 birds, including 1 pair, on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BAR-BELLIED CUCKOOSHRIKE *Coracina striata*

Singles seen on 13/7 and 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

FIERY MINIVET *Pericrocotus igneus*

1 female seen on 10/7 (LKS/PP) at Bunker Trail, PFR.

BLACK-WINGED FLYCATCHER-SHRIKE *Hemipus hirundinaceus*

1 pair seen in casuarinas on 13/7 at Jason's Bay possibly represents relic populations (CC/BC/LKS/GM/AQ).

BLACK-NAPED MONARCH *Hypothymis azurea*

1 female seen on 11/7 (LKS/BP/MP) and 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

GREEN IORA *Aegithina viridissima*

4 seen on 14/7 (at Bunker Trail, PFR CC/BC/LKS/GM/AQ).

RUFOUS-WINGED PHILENTOMA *Philentoma pyropterum*

1 seen on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

LARGE WOODSHRIKE *Tephrodornis gularis*

1 seen on 11/7 at Bunker Trail, PFR (LKS/BP/MP).

GREY-CHESTED JUNGLE-FLYCATCHER *Rhinomyias umbratilis*

1 heard on 10/7 (LKS/PP) and 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

WHITE-RUMPED SHAMA *Copsychus malabaricus*

1 male was seen collecting nesting material at the first stream on 10/7 at Bunker Trail, PFR (LKS/PP).

CHESTNUT-NAPED FORKTAIL *Enicurus ruficapillus*

1 seen at on 24/7 at Bunker Trail, PFR (LKS).

WHITE-CROWNED FORKTAIL *Enicurus lescheanaultii*

1 seen on 13/7, 5 on 14/7 and 3 on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/ AQ).

COMMON HILL MYNA *Gracula religiosa*

5 seen on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

VELVET-FRONTED NUTHATCH *Sitta frontalis*

1 seen on 11/7 (LKS/BP/MP) and 4 on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

BLACK-AND-WHITE BULBUL *Pycnonotus melanoleucos*

1 seen on 11/7 at the first stream at Bunker Trail, PFR (LKS/BP/MP).

PUFF-BACKED BULBUL *Pycnonotus eutilotus*

1 heard on 11/7 at Bunker Trail, PFR (LKS/BP/MP).

OLIVE-WINGED BULBUL *Pycnonotus plumosus*

1 seen on 14/7 (CC/BC/LKS/GM/AQ) and 24/7 (LKS). feeding a juvenile Asian Drongocuckoo at Bunker Trail, PFR. This is apparently a new brood host for this cuckoo.

CREAM-VENTED BULBUL *Pycnonotus simplex*

1 adult seen feeding a juvenile on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

RED-EYED BULBUL *Pycnonotus brunneus*

1 adult seen feeding a tail-less juvenile on 11/7 at the first stream at Bunker Trail, PFR (LKS/BP/MP).

SPECTACLED BULBUL *Pycnonotus erythrophthalmos*

Singles seen on 10/7 (LKS/PP), 11/7 (LKS/BP/MP), and 13/7 to 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR. .

YELLOW-BELLIED BULBUL *Alophoixus phaeocephalus*

1 heard on 11/7 (LKS/BP/MP) and 1 on 13/7, 4 seen on 14/7 and 2 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

STREAKED BULBUL *Ixos malaccensis*

2 seen on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

EVERETT'S WHITE-EYE *Zosterops everetti*

1 was seen on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP), and 4 on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

DARK-NECKED TAILORBIRD *Orthotomus atrogularis*

1 adult seen in the company of 2 juveniles on 10/7 at Bunker Trail, PFR (LKS/PP).

RUFIOUS-TAILED TAILORBIRD *Orthotomus sericeus*

1 seen on 10/7 (LKS/PP) and a juvenile seen following an adult on 11/7 (LKS/BP/MP) at Bunker Trail, PFR.

WHITE-CHESTED BABBLER *Trichastoma rostratum*

1 heard on 10/7 (LKS/PP), 1 seen on 11/7 (LKS/BP/MP), 1 on 13/7 and 2 on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

HORSFIELD'S BABBLER *Malacocincla sepiarium*

1 heard on 10/7 (LKS/PP) at the first stream and 1 heard on 11/7 (LKS/BP/MP) at the second stream at Bunker Trail, PFR. This species seems to prefer the forest edge habitat offered by the streams and are most regular at these two sites.

BLACK-CAPPED BABBLER *Pellorneum capistratum*

4 heard on 10/7 (LKS/PP), 5 on 11/7 (LKS/BP/MP), 1 seen on 14/7 (CC/BC/LKS/GM/AQ) and 1 on 24/7 (LKS) at Bunker Trail, PFR.

MOUSTACHED BABBLER *Malacopteron magnirostre*

1 heard on 10/7 (LKS/PP) and 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

SOOTY-CAPPED BABBLER *Malacopteron affine*

2 seen on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

RUFOUS-FRONTED BABBLER *Stachyris rufifrons*

2 seen on 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

GREY-HEADED BABBLER *Stachyris poliocephala*

2 were heard on 15/7 (CC/BC/LKS/GM/AQ) and 2 seen on 24/7 (LKS) at Bunker Trail, PFR.

BLACK-THROATED BABBLER *Stachyris nigricollis*

1 seen on 11/7 (JP/LKC/YDL) and 1 heard on 13/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

CHESTNUT-RUMPED BABBLER *Stachyris maculata*

1 was heard on 11/7 (LKS/BP/MP), 4 seen on 14/7 (CC/BC/LKS/GM/AQ) and 2 on 24/7 (LKS) at Bunker Trail, PFR.

FLUFFY-BACKED TIT-BABBLER *Macronous ptilosus*

1 seen on 10/7 at Bunker Trail, PFR (LKS/PP).

WHITE-BELLIED YUHINA *Yuhina zantholeuca*

1 seen on 14/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

YELLOW-BREASTED FLOWERPECKER *Prionochilus maculatus*

1 seen on 10/7 at Bunker Trail, PFR (LKS/PP).

ORANGE-BELLIED FLOWERPECKER *Dicaeum trigonostigma*

1 male seen on 24/7 attending to a chick in a purse nest at the top of a 5m tall tree at Bunker Trail, PFR (LKS).

PLAIN SUNBIRD *Anthreptes simplex*

2 seen on 10/7 (LKS/PP), 11/7 (LKS/BP/MP) and 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RED-THROATED SUNBIRD *Anthreptes rhodolaema*

1 male and 1 female seen on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP), and 1 female on 14/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

RUBY-CHEEKED SUNBIRD *Anthreptes singalensis*

1 male and 1 female seen on 10/7 (LKS/PP), 11/7 (LKS/BP/MP) and 14/7 (CC/BC/LKS/GM/AQ) at the first stream at Bunker Trail, PFR.

PURPLE-NAPED SUNBIRD *Hypogramma hypogrammicum*

2 seen on 10/7 (LKS/PP), 1 male on 11/7 (LKS/BP/MP) and 3 on 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

THICK-BILLED SPIDEHUNTER *Arachnothera crassirostris*

1 seen on 14/7 and 15/7 at Bunker Trail, PFR (CC/BC/LKS/GM/AQ).

SPECTACLED SPIDERHUNTER *Arachnothera flavigaster*

1 seen on 11/7 (LKS/BP/MP) at Bunker Trail, PFR.

YELLOW-EARED SPIDERHUNTER *Arachnothera chrysogenys*

1 seen on 10/7 (LKS/PP) and 15/7 (CC/BC/LKS/GM/AQ) at Bunker Trail, PFR.

GREY-BREASTED SPIDERHUNTER *Arachnothera affinis*

1 seen on 10/7 (LKS/PP) and 11/7 (LKS/BP/MP) at Bunker Trail, PFR.

AUGUST

SINGAPORE

RED JUNGLEFOWL *Gallus gallus*

1 heard on 7/8 (LKS/DR/SR) and 3 (WCC) on 8/8 at Pulau Ubin.

RUFIOUS WOODPECKER *Celeus brachyurus*

1 heard on 1/8 at Lorong Halus (LKS/DR/SR) and another heard on 9/8 at the mangrove boardwalk at SBWR (LKS/ASK).

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

1 heard on 7/8 (LKS/DR/SR) at Pulau ubin. 1 pair seen and several others heard on 8/8 at Pulau Ubin, the male was seen preening the female. (WCC).

ORIENTAL DOLLARBIRD *Eurystomus orientalis*

1 seen on 1/8 at SBWR (LKS/DR/SR) and 1 on 2/8 at Admiralty Park (LKS).

COMMON KINGFISHER *Alcedo atthis*

First arrival: 1 seen on 9/8 at Sungei Buloh (LKS/ASK).

BLUE-EARED KINGFISHER *Alcedo meninting*

1 seen on 26/8 at BBNP (LKC). Frankie Cheong also reported that a pair was seen at this location about 3 weeks before.

STORK-BILLED KINGFISHER *Pelargopsis capensis*

1 pair seen on 1/8 (LKS/DR/SR) and 1 on 9/8 (LKS/ASK) at SBWR.

BLUE-THROATED BEE-EATER *Merops viridis*

1 seen on 1/8 at NTL2 and 1 at Lorong Halus (LKS/DR/SR), 2 Seen on 2/8 at Admiralty Par (LKS) and 9 seen on 8/8 at Pulau Ubin (WCC). A few seen on 21/8 at Kranji Marsh (AOY/Sev obs).

PLAINTIVE CUCKOO *Cacomantis merulinus*

1 heard on 7/8 at Pulau Ubin (LKS/DR/SR).

ASIAN DRONGO CUCKOO *Surniculus lugubris*

1 heard on 21/8 at Kranji Marsh (AOY/ Sev obs).

ROSE-RINGED PARAKEET *Psittacula krameri*

Several seen on 21/8 at Kranji Marsh (AOY/ Sev obs).

LONG-TAILED PARAKEET *Psittacula longicauda*

3 seen on 2/8 flying over Admiralty Park (LKS).

COLLARED SCOPS-OWL *Otus lempiji*

1 seen on 21/8 at BBNP (FW).

SPOTTED WOOD OWL *Strix seloputo*

New locality: 2 heard calling on 19/8 at Sungei Gedong (YDL).

RED TURTLE-DOVE *Streptopelia tranquebarica*

1 seen on 1/8 at NTL2 and 1 female at Lorong Halus (LKS/DR/SR).

COMMON EMERALD DOVE *Chalcophaps indica*

1 seen on 1/8 at SBWR (LKS/DR/SR) and 1 seen on 8/8 at Pulau Ubin (WCC).

RED-LEGGED CRAKE *Rallina fasciata*

1 heard on 9/8 at the outdoor classroom at SBWR (LKS/ASK).

BLACK-TAILED GODWIT *Limosa limosa*

1 seen on 13/8 at Pulau Semakau (MN).



Black-tailed Godwit at Pulau Semakau by Marcus Ng.

WHIMBREL *Numenius phaeopus*

New arrivals: 6 seen on 9/8 SBWR (LKS/ASk) and 12 on 11/8 at Pulau Semakau (BL).

COMMON REDSHANK *Tringa totanus*

21 seen on 1/8 at SBWR (LKS/DR/SR), 1 on 8/8 at Pulau Ubin in summer plumage (WCC), 48 on 9/8 at SBWR(LKS/Ask), 150 on 11/8 at Pulau Semakau and 38 on 17/8 at SBWR (BL).

MARSH SANDPIPER *Tringa stagnatilis*

2 seen on 17/8 at SBWR (BL).

COMMON GREENSHANK *Tringa nebularia*

New arrivals: 14 seen on 9/8 at SBWR (LKS/ASK). 14 seen on 11/8 at Pulau Semakau and 12 seen on 17/8 at SBWR (BL).

TEREK SANDPIPER *Tringa cinerea*

1 seen on 28/8 at SBWR (BL/Sev Obs).

COMMON SANDPIPER *Tringa hypoleucos*

2 seen on 1/8 (LKS/DR/SR) and 8 on 9/8 (LKS/Ask). 1 seen on 8/8 at Pulau Ubin (WCC), 2 seen on 11/8 at Pulau Semakau, 4 seen on 17/8 at SBWR (BL) and 1 seen on 21/8 at SBWR (DL).

ASIAN DOWITCHER *Limnodromus semipalmatus*

1 juvenile seen on 25/8 (BL/DvL/MT) and 1 on 29/8 at SBWR (BL). 1 adult seen on 31/8 at SBWR (MT).



Asian Dowitcher at SBWR on 25 August by Mendis Tan.

RED-NECKED STINT *Calidris ruficollis*

1 seen on 17/8 at SBWR (BL).

CURLEW SANDPIPER

Calidris ferruginea

2 seen on 16/8 (DA), 1 on 17/ (BL) and 3 on 21/8 at SBWR (DL).

MALAYSIAN PLOVER

Charadrius peronii

4 seen on 13/8 at Pulau Semakau (MN).

LESSER SAND PLOVER

Charadrius mongolus

Over 50 seen on 17/8 at SBWR (BL).



Red Shanks and a Curlew Sandpiper at SBWR on 16 August by Doreen Ang.

GREATER SAND PLOVER *Charadrius leschenaultii*

3 seen on 17/8 at SBWR (BL).

RED-WATTLED LAPWING *Vanellus indicus*

4 noisy birds seen on 1/8 at NTL2 (LKS/DR/SR). 1 seen on 21/8 at Kranji Marsh (AOY/Sev obs).

LITTLE TERN *Sterna albifrons*

1 seen on 1/8 at Kranji Dam (LKS/DR/SR). Several seen on 21/8 at Kranji Marsh (AOY/Sev obs).

OSPREY *Pandion haliaetus*

1 seen on 21/8 over Kranji Reservoir (AOY/Sev obs).

CRESTED HONEY BUZZARD *Pernis ptiloryncus*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

GREY-HEADED FISH EAGLE *Ichthyophaga ichthyaetus*

1 seen on 21/8 over Kranji Reservoir (AOY/Sev obs). Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for other records and details.

CHANGEABLE HAWK-EAGLE *Spizaetus cirrhatus*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

LITTLE GREBE *Tachybaptus ruficollis*

2 seen on 1/8 at a pond at Lorong Halus (LKS/DR/SR).

LITTLE EGRET *Egretta garzetta*

10 seen on 1/8 (LKS/DR/SR) and 9/8 (LKS/ASK) at SBWR.

GREY HERON *Ardea cinerea*

4 seen on 1/8 at SBWR, 1 at Lorong Halus (LKS/DR/SR), 1 on 7/8 at Ubin Jetty (LKS/DR/SR) and 5 seen on 9/8 (LKS/ASK) at SBWR. 10 seen on 8/8 at Pulau Ubin (WCC). 4 seen on 13/8 at Pulau Semakau (MN).

PURPLE HERON *Ardea purpurea*

1 seen on 1/8 at SBWR (LKS/DR/SR) and 1 on 21/8 at Kranji Marsh (AOY/Sev obs).

CATTLE EGRET *Bubulcus ibis*

8 mostly non-breeding birds were seen on 4/8 at the open field next to Woodlands MRT Station (LKS). These are believed to be birds from the Jurong Bird Park.

ORIENTAL MAGPIE ROBIN *Copsychus saularis*

1 pair seen on 1/8 at SBWR and 1 on 7/8 at Pulau Ubin (LKS/DR/SR), several on 8/8 at Pulau Ubin (WCC) and 2 seen on 9/8 at SBWR (LKS/ASK).

WHITE-RUMPED SHAMA *Copsychus malabaricus*

1 male, 1 female on 8/8 at Pulau Ubin at different location.

BARN SWALLOW *Hirundo rustica*

3 seen on 1/8 at Lorong Halus (LKS/DR/SR) and 1 on 2/8 at Admiralty Park (LKS).

STRAW-HEADED BULBUL *Pycnonotus zeylanicus*

1 heard on 7/8 (LKS/DR/SR) and 2 seen and several heard on 8/8 (WCC) t Pulau Ubin.

RED-WHISKERED BULBUL *Pycnonotus jocosus*

1 heard on 1/8 at Lorong Halus (LKS/DR/SR).

SOOTY-HEADED BULBUL *Pycnonotus aurigaster*

3 seen on 1/8 at Lorong Halus (LKS/DR/SR).

RUFOUS-TAILED TAILORBIRD *Orthotomus sericeus*

1 heard on 1/8 at Lorong Halus (LKS/DR/SR).

ABBOTT'S BABBLER *Malacocincla abbotti*

2 seen on 8/8 at Pulau Ubin (WCC).

COPPER-THROATED SUNBIRD *Nectarinia calcostetha*

1 seen on 8/8 at Pulau Ubin (WCC).

WHITE WAGTAIL *Motacilla alba*

1 seen on 3/8 in a canal at Bishan portion of the Kallang park Connector. It was previously sighted 18 March this year briefly (SC).



White Wagtail in a canal at Bishan by Serene Chng

BREEDING / NESTING REPORTS

COMMON IORA *Aegithina tiphia*

A female seen on 1/8 feeding a juvenile in mangrove at SBWR (LKS/DR/SR).

WHITE-RUMPED SHAMA *Copsychus malabaricus*

1 juvenile seen on 8/8 at Pulau Ubin. The juvenile was seen feeding on termites (WCC).

WHITE-VENTED MYNA *Acridotheres javanicus*

2 juveniles seen on 4/8 following 2 adults along Woodlands Street 81 (LKS) indicates continued breeding activity in the second half of the year.

PACIFIC SWALLOW *Hirundo tahitica*

2 adults seen with a juvenile on 1/8 at Lorong Halus (LKS/DR/SR).

ASHY TAILORBIRD *Orthotomus ruficeps*

An adult seen feeding a juvenile on 1/8 at Pulau Buloh, SBWR (LKS/DR/SR). 2 adults also seen with a juvenile on 7/8 in mangrove at the main jetty at Pulau Ubin (LKS/DR/SR).

REPORT ON ESCAPEES

RED JUNGLEFOWL *Gallus gallus*

1 heard on 1/8 (LKS/DR/SR) and 9/8 (LKS/ASK) at SBWR.

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

An adult and a juvenile seen foraging in mangroves on 1/8 at SBWR (LKS/DR/SR). The adult was observed being mobbed by 4 House Crows. These are believed to be birds introduced to the reserve as opposed to naturally invading birds from Malaysia.

MILKY STORK *Mycteria cinerea*

2 seen on 1/8 at SBWR (LKS/DR/SR).

PAINTED STORK *Mycteria leucocephala*

2 seen on 1/8 at SBWR (LKS/DR/SR).

JOHOR

GREAT ARGUS *Argusianus argus*

1 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

CRIMSON-WINGED WOODPECKER *Picus puniceus*

1 seen on 6/8 (LKS/DR/SR) at Bunker Trail, PFR.

CHECKER-THROATED WOODPECKER *Picus mentalis*

2 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

OLIVE-BACKED WOODPECKER *Dinopium rafflesii*

A pair seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BUFF-NECKED WOODPECKER *Meiglyptes tukki*

2 seen on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

RED-CROWNED BARBET *Megalaima rafflesii*

2 were seen on 6/8 (LKS/DR/SR) and 1 on 8/8 (LKS/LWH/LWX/SA) at Bunker Trail, PFR.

YELLOW-CROWNED BARBET *Megalaima henricii*

1 heard on 6/8 (LKS/DR/SR) and 8/8 (LKS) at Bunker Trail, PFR.

BLUE-EARED BARBET *Megalaima australis*

2 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BROWN BARBET *Calorhamphus fuliginosus*

4 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

1 seen on 6/8 at the Kota Tinggi-Mersing road, near the Sedili junction (LKS/DR/SR).

BLACK HORNBILL *Anthracoceros malayanus*

2 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BUSHY-CRESTED HORNBILL *Anorrhinus galeritus*

5 seen on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

DIARD'S TROGON *Harpactes diardii*

1 heard on 8/8 at Bunker Trail, PFR (LKS).

BLUE-EARED KINGFISHER *Alcedo meninting*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

RUFOUS-BACKED KINGFISHER *Ceyx rufidorsa*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BANDED KINGFISHER *Lacedo pulchella*

1 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

RUFOUS-COLLARED KINGFISHER *Actenoides concretus*

1 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

RED-BEARDED BEE-EATER *Nyctyornis amictus*

1 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

CHESTNUT-BELLIED MALKOHA *Phaenicophaeus sumatranus*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

RAFFLES'S MALKOHA *Phaenicophaeus chlorophaeus*

2 seen on 6/8 (at Bunker Trail, PFR LKS/DR/SR).

BLUE-RUMPED PARROT *Psittinus cyanurus*

5 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

SILVER-RUMPED SPINETAIL *Rhaphidura leucopygialis*

2 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

WHISKERED TREESWIFT *Hemiprocne comata*

4 were seen on 6/8 (LKS/DR/SR) and 2 on 8/8 (LKS/LWH/LWX/SA) at Bunker Trail, PFR.

LITTLE GREEN PIGEON *Treron olax*

5 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

DUSKY BROADBILL *Corydon sumatranus*

13 counted on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BLACK-AND-RED BROADBILL *Cymbirhynchus macrorhynchus*

1 adult seen on 8/8 flying from a nest suspended over a stream at Bunker Trail, PFR (LKS).

BANDED BROADBILL *Eurylaimus javanicus*

1 heard at Bunker Trail on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

RAIL BABBLER *Eupetes macrocerus*

1 heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BLACK MAGPIE *Platysmurus leucopterus*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

DARK-THROATED ORIOLE *Oriolus xanthonotus*

A male was mobbed by an unidentified small bird on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

BAR-BELLIED CUCKOOSHRIKE *Coracina striata*

1 male seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

ASIAN PARADISE FLYCATCHER *Terpsiphone paradisi*

1 juvenile seen at Bunker Tril on 6/8 at Bunker Trail, PFR (LKS/DR/SR). This is evidence that the species breeds in the area.

LARGE WOODSHRIKE *Tephrodornis gularis*

1 seen on 8/8 at Bunker Trail, PFR (LKS).

WHITE-RUMPED SHAMA *Copsychus malabaricus*

1 pair seen on 7/8 adding nest material (roots and leaves) to a tree cavity 12m above the ground and 1 adult male seen tending to a juvenile at another spot at Bunker Trail (LKS/DR/SR).

RUFOUS-TAILED SHAMA *Trichixos pyrropyga*

1 heard on 7/8 near the shrine at Bunker Trail, PFR (LKS/DR/SR).

WHITE-CROWNED FORKTAIL *Enicurus ruficapillus*

1 seen on 7/8 feeding another bird. at Bunker Trail, PFR (LKS/DR/SR). This may be an example of courtship feeding or a parent bird feeding a freshly moulted young.

BLACK-AND-WHITE BULBUL *Pycnonotus melanoleucos*

Singles seen at different sites on 6/8 and 7/8 at Bunker Trail, PFR (LKS/DR/SR).

SPECTACLED BULBUL *Pycnonotus erythrophthalmos*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

YELLOW-BELLIED BULBUL *Alophoixus phaeocephalus*

2 heard on 6/8 and 2 seen on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

STREAKED BULBUL *Ixos malaccensis*

4 seen on 6/8 at Bunker Trail (LKS/DR/SR).

YELLOW-BELLIED PRINIA *Prinia flaviventris*

1 heard on 6/8 just beyond the third stream at Bunker Trail, PFR (LKS/DR/SR). The habitat here is degraded scrubland and have been badly scarred by sand mining.

DARK-NECKED TAILORBIRD *Orthotomus atrogularis*

1 juvenile seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR) was indicative of local breeding.

RUFOUS-TAILED TAILORBIRD *Orthotomus sericeus*

1 adult seen with a juvenile on 6/8 Bunker Trail, PFR (LKS/DR/SR) at was evidence of local breeding.

WHITE-CHESTED BABBLER *Trichastoma rostratum*

2 heard on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

HORSFIELD'S BABBLER *Malacocincla sepiarium*

1 heard on 7/8 at the second stream at Bunker Trail, PFR (LKS/DR/SR).

BLACK-CAPPED BABBLER *Pellorneum capistratum*

10 birds heard on 6/8 at Bunker Trail, PFR (LKS/DR/SR). This translates to an average strip density of slightly more than 1 bird per km.

SOOTY-CAPPED BABBLER *Malacopteron affine*

1 heard on 6/8 and 1 seen on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

RUFOUS-FRONTED BABBLER *Stachyris rufifrons*

1 heard on 6/8 at the first stream at Bunker Trail, PFR (LKS/DR/SR).

GREY-HEADED BABBLER *Stachyris poliocephala*

3 seen singing on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

CHESTNUT-RUMPED BABBLER *Stachyris maculata*

1 seen on 6/8 and 7/8 at Bunker Trail, PFR (LKS/DR/SR).

CHESTNUT-WINGED BABBLER *Stachyris erthroptera*

1 heard on 6/8 and 2 seen on 7/8 (LKS/DR/SR) at Bunker Trail, PFR.

STRIPED TIT-BABBLER *Macronous gularis*

2 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

FLUFFY-BACKED TIT-BABBLER *Macronous ptilosus*

2 seen on 7/8 at Bunker Trail, PFR (LKS/DR/SR).

CRIMSON-BREASTED FLOWERPECKER *Prionochilus percussus*

1 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

RED-THROATED SUNBIRD *Anthreptes rhodolaema*

1 pair seen on 6/8 at the first stream at Bunker Trail, PFR (LKS/DR/SR).

RUBY-CHEEKED SUNBIRD *Anthreptes singalensis*

1 female seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

PURPLE-NAPED SUNBIRD *Hypogramma hypogrammicum*

2 seen on 6/8 at Bunker Trail, PFR (LKS/DR/SR).

SEPTEMBER

SINGAPORE

RED JUNGLEFOWL *Gallus gallus*

13 adult and 3 chicks seen on 19/9 at Pasir Ris Park (JL) and 1 heard on 22/9 at Pulau Ubin (MC/RC/LKS). 28 counted on 12/9 during FMBC at Lower Peirce/Malcom Park/Sembawang/Pasir Ris/Poyan/Pulau Ubin.

LESSER WHISTLING DUCK *Dendrocygna javanica*

23 counted on 12/9 during FMBC at Chinese Garden/SBG. 10 counted on 21/9 at SBG Ecolake (MC/LKS).

RUFOUS WOODPECKER *Celeus brachyurus*

1 heard on 5/9 at SBWR (LKC). 6 counted on 12/9 during FMBC at Lorong Halus/Poyan/NTL2/SBWR. 2 heard on 15/9 at SBWR (LKS) and 1 seen on 21/9 at BBNP (MC/LKS).

BANDED WOODPECKER *Picus miniaceus*

Normally seen in forest and heavily wooded areas, 1 was seen on 20/9 in an Acacia in marshy grassland at Kranji Marsh (MC/RC/LKS). Is this a dispersant from elsewhere or an overlooked resident?

LINEATED BARBET *Megalaima lineata*

13 counted on 12/9 during FMBC at BTNR/BBNP/DFNP/SBG/Poyan. 2 heard on 21/9 at BBNP and 1 at SBG (MC/LKS).

RED-CROWNED BARBET *Megalaima rafflesii*

3 counted on 12/9 during FMBC at Sime Road/NSSF.

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

19 counted on 12/9 during FMBC at Pulau Ubin. 3 seen on 22/9 at Pulau Ubin (MC/RC/LKS).

ORIENTAL DOLLARBIRD *Eurystomus orientalis*

3 seen on 15/9 including a pair in aerial courtship display at SBWR on 15/9 (LKS) and 3 on 22/9 at Pulau Ubin (MC/RC/LKS). 33 counted on 12/9 during FMBC at Upper Seletar/KRP/TBHP/Sembawang/Malcolm Park/SBG/Khatib Bongsu/ Serangoon/Poyan/Lower Seletar/ NTL2/Pulau Ubin/SBWR. At least 1 seen on 15/9 at SBWR (LKS).

COMMON KINGFISHER *Alcedo atthis*

1 seen on 20/9 at Sungei Buloh (MC/RC/LKS). 4 counted on 12/9 during FMBC at Chinese Garden.

BLUE-EARED KINGFISHER *Alcedo meninting*

1 counted on 12/9 during FMBC at Sime Road (SC/JH/TH/LKS/WN). 1 male seen on 13/9 hunting actively (LTK), 1 on 19/9 (LKC/ LTK) and 1 on 21/9 (LKS) at BBNP.

STORK-BILLED KINGFISHER *Perlargopsis capensis*

1 seen on 11/9 at Chinese Garden (JL). 1 heard on 15/9 (LKS) and 2 on 20/9 at SBWR (MC/RC/LKS). 6 counted on 12/9 during FMBC at BBNP/Chinese Garden/Khatib Bongsu/Serangoon/SBWR.

BLUE-THROATED BEE-EATER *Merops viridis*

9 counted on 12/9 during FMBC at DFNP/NSSF/Malcolm Park/Khatib Bongsu.

BLUE-TAILED BEE-EATER *Merops philippinus*

17 counted on 12/9 during FMBC at BTNR/SBWR.

INDIAN CUCKOO *Cuculus micropterus*

1 counted on 12/9 during FMBC at Upper Seletar.

BANDED BAY CUCKOO *Cacomantis sonneratii*

1 counted on 12/9 during FMBC at NTL2.

RUSTY-BREASTED CUCKOO *Cacomantis sepulcralis*

1 counted on 12/9 during FMBC at NTL2. An immature seen on 20/9 begging food from a pair of Pied Fantails in mangrove at SBWR (MC/RC/LKS). See Breeding/Nesting Report for this month below.

VIOLET CUCKOO *Chrysococcyx xanthorhynchus*

1 heard on 5/9 at SBWR (LKC) and 1 on 21/9 at SBG (MC/LKS). 2 counted on 12/9 during FMBC at BTNR/NSSF.

ASIAN DRONGO-CUCKOO *Surniculus lugubris*

2 counted on 12/9 during FMBC at BTNR/NSSF.

CHESTNUT-BELLIED MALKOHA *Phaenicophaeus sumatranus*

2 counted on 12/9 during FMBC at Poyan.

RAINBOW LORIKEET *Trichoglossus haematodus*

2 seen on 19/9 at SBG (MC/RC/LKS) and 6 on 20/9 at MacRitchie Reservoir (MC/RC/LKS).

YELLOW-CRESTED COCKATOO *Cacatua sulphurea*

3 counted on 12/9 during FMBC at KRP/Malcolm Park.

TANIMBAR CORELLA *Cacatua goffini*

9 counted on 12/9 during FMBC at Mount Faber/Malcolm Park/Sembawang.

BLUE-RUMPED PARROT *Psittinus cyanurus*

1 heard on 20/9 at MacRitchie Reservoir (LKS).

BLUE-CROWNED HANGING PARROT *Loriculus galgulus*

11 counted on 12/9 during FMBC at Lower Peirce/TBHP/Malcolm Park. A flock of 8 seen on 20/9 at MacRitchie Reservoir (MC/RC/LKS).

ROSE-RINGED PARAKEET *Psittacula krameri*

13 counted on 12/9 during FMBC at Malcolm Park/Khatib Bongsu/Pasir Ris.

RED-BREASTED PARAKEET *Psittacula alexandri*

32 counted on 12/9 during FMBC at Lorong Halus/Poyan/Pulau Ubin.

LONG-TAILED PARAKEET *Psittacula longicauda*

162 counted on 12/9 during FMBC at BBNP/DFNP/Sime Road/Lower Peirce/Upper Seletar/Nee Soon/KRP/Malcolm Park/SBG/Khatib Bongsu/Sembawang/Serangoon/Pasir Ris Poyan/NTL2/Pulau Ubin. 1 seen on 20/9 at NTL2 (MC/RC/LKS) and about 50 on 21/9 over SBG (MC/LKS).

GLOSSY SWIFTLET *Collocalia esculenta*

About 5 seen on 21/9 at BBNP (MC/LKS).

ASIAN PLAMSWIFT *Cypsiurus balasiensis*

16 counted on 12/9 during FMBC at Mount Faber/Sembawang.

GREY-RUMPED TREESWIFT *Hemiprocne longipennis*

1 counted on 12/9 during FMBC at BBNP. 1 seen on 21/9 at SBG (MC/LKS).

SPOTTED WOOD-OWL *Strix seloputo*

2 seen on 11/9 at Chinese Garden (JL).

LARGE-TAILED NIGHTJAR *Caprimulgus macrurus*

1 counted on 12/9 during FMBC at Khatib Bongsu.

COMMON EMERALD DOVE *Chalcophaps indica*

5 counted on 12/9 during FMBC at BTNR/NSSF/Pulau Ubin/SBWR. 1 seen on 20/9 at Sime Track, CCNR (MC/RC/LKS).

THICK-BILLED GREEN PIGEON *Treron curvirostra*

4 counted on 12/9 during FMBC at NSSF. 1 female seen on 20/9 at MacRitchie Reservoir (MC/RC/LKS).

PIED IMPERIAL PIGEON *Ducula bicolor*

1 counted on 12/9 during FMBC at Chinese Garden.

SLATY-BREASTED RAIL *Gallirallus striatus*

2 counted on 12/9 during FMBC at Chinese Garden. 1 seen on 20/9 on the road at NTL2 (MC/RC/LKS).

PURPLE SWAMPHEN *Porphyrio porphyrio*

1 seen on 20/9 in a pond at Kranji Marsh (MC/RC/LKS).

BLACK-TAILED GODWIT *Limosa limosa*

At least 4 seen on 18/8 at NTL2 on 19/8 at Kranji Marsh (ST).

WHIMBREL *Numenius phaeopus*

157 counted on 12/9 during FMBC at Sungei Mandai/SBWR. 100 were counted on 20/9 at SBWR (MC/RC/LKS) and 15 roosting with terns on 22/9 at Pulau Sekudu (MC/RC/LKS).

COMMON REDSHANK *Tringa totanus*

245 counted on 12/9 during FMBC at Kranji Dam/Sungei Mandai/SBWR. 32 seen on 15/9 (LKS) and 200 on 20/9 (MC/RC/LKS) at SBWR.

MARSH SANDPIPER *Tringa stagnatilis*

18 counted on 12/9 during FMBC at Sungei Mandai/Pulau Ubin/SBWR. 5 counted on 20/9 at SBWR (MC/RC/LKS).

COMMON GREENSHANK *Tringa nebularia*

42 counted on 12/9 during FMBC at Sungei Mandai/Pulau Ubin/SBWR. 50 seen on 20/9 at SBWR (MC/RC/LKS).

NORDMANN'S GREENSHANK *Tringa guttifer*

1 counted on 12/9 during FMBC at SBWR.

WOOD SANDPIPER *Tringa glareola*

2 counted on 12/9 during FMBC at NTL2.

TEREK SANDPIPER *Tringa cinerea*

1 counted on 12/9 during FMBC at Lower Seletar. 1 seen on 22/9 at SBWR (CWK).

COMMON SANDPIPER *Tringa hypoleucos*

62 counted on 12/9 during FMBC at Bishan Park/Lower Peirce/Chinese Garden/Lower Seletar/Serangoon/Lorong Halus/Pasir Ris/SBWR/Kranji Dam/Sungei Mandai/Pulau Ubin. 10 seen on 15/9 at SBWR (LKS). 1 seen on 20/9 at NTL2 and 1 at SBWR (MC/RC/LKS).

RUDDY TURNSTONE *Arenaria interpres*

1 seen on 4/9 at SBWR (BL/Sev obs).



Ruddy Turnstone at SBWR on 4 September by Ben Lee.

ASIAN DOWITCHER *Limnodromus semipalmatus*

2 Adult and 1 juvenile seen on 1/9 (MT/BL), 1 Adult and 1 juvenile photographed on 2/9 (CWK) and 1 was seen again on 5/9 at SBWR(LKC). 1 counted on 12/9 during FMBC at Sungei Mandai.



3 Asian Dowitcher at SBWR on 1 September by Mendis Tan.

RED-NECKED STINT *Calidris ruficollis*

1 seen on 24/9 at SBWR (DA/CWK). 1 counted on 12/9 during FMBC at Sungei Mandai.

CURLEW SANDPIPER *Calidris ferruginea*

13 counted on 12/9 during FMBC at Sungei Mandai/SBWR. 20 seen on 20/9 (MC/RC/LKS) and 1 juvenile and 5 adult seen on 23/9 at SBWR (MT).

BROAD-BILLED SANDPIPER *Limicola falcinellus*

1 seen on 23/9 (MT) and 4 on 24/9 (DA/CWK) and 5 on 28/9 (CWK) at SBWR.



Broad-billed Sandpiper at SBWR on 23 September by Mendis Tan.

PACIFIC GOLDEN PLOVER *Pluvialis fulva*

432 counted on 12/9 during FMBC at Lower Seletar/Serangoon/Kranji Dam/Sungei Mandai/SBWR. 104 seen on 15/9 (LKS) and 300 on 20/9 (MC/RC/LKS) at SBWR.

LITTLE-RINGED PLOVER *Charadrius dubius*

10 counted on 12/9 during FMBC at SBWR.

LESSER SAND PLOVER *Charadrius mongolus*

988 counted on 12/9 during FMBC at Lower Seletar/Kranji Dam/Sungei Mandai/SBWR. 203 seen on 15/9 (LKS) and 250 on 20/9 (MC/RC/LKS) at SBWR.

GREATER SAND PLOVER *Charadrius leschenaultii*

4 counted on 12/9 during FMBC at Lower Seletar/SBWR. 7 seen on 15/9 at SBWR (LKS).

RED-WATTLED LAPWING *Vanellus indicus*

1 counted on 12/9 during FMBC at NTL2. 1 seen on 20/9 flying noisily around at NTL2 (MC/RC/LKS).

SWIFT TERN *Sterna bengalensis*

20 counted on 22/9 roosting on Pulau Sekudu (MC/RC/LKS).

LITTLE TERN *Sterna albifrons*

11 counted on 12/9 during FMBC at NTL2.

OSPREY *Pandion haliaetus*

2 counted on 12/9 during FMBC at Sungei Mandai/NTL2. Singles were seen on 15/9 (LKS) and 20/9 (MC/RC/LKS) at SBWR. Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for other records and details.

CRESTED HONEY BUZZARD *Pernis ptiloryncus*

1 counted on 12/9 during FMBC at BBNP. Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

GREY-HEADED FISH EAGLE *Ichthyophaga ichthyaetus*

2 counted on 12/9 during FMBC at NTL2. 1 adult seen on 15/9 at Pulau Buloh, SBWR (LKS). 1 heard on 20/9 at MacRitchie Reservoir and an adult seen perching in pouring rain in a mangrove at SBWR (MC/RC/LKS). Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for other records and details.

JAPANESE SPARROWHAWK *Accipiter gularis*

Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

CHANGEABLE HAWK-EAGLE *Spizaetus cirrhatus*

11 counted on 12/9 during FMBC at BTNR/DFNR/Sime Road/NSSF/Poyan/Pulau Ubin. 1 heard on 20/9 at MacRitchie Reservoir (MC/RC/LKS) and 1 seen on 21/9 at BBNP (MC/LKS). Please refer to the Singapore Autumn Raptor Migration Report by Tan Gim Cheong on Page 54 for records and details.

LITTLE GREBE *Tachybaptus ruficollis*

5 counted on 12/9 during FMBC at DFNP.

LITTLE EGRET *Egretta garzetta*

138 counted on 12/9 during FMBC at Bishan park/Lower Seletar/Serangoon/Lorong Halus/Kranji Dam/Sungei Mandai/SBWR. 35 seen on 15/9 (LKS) and 37 on 20/9 (MC/RC/LKS) at SBWR. 1 seen on 22/9 at Pulau Ubin (MC/RC/LKS).

GREY HERON *Ardea cinerea*

90 counted on 12/9 during FMBC at Chinese Garden/Sembawang/Halus/Lower Seletar/Serangoon/Pasir Ris/Kranji Dam/Sungei Mandai/Pulau Unin/SBWR. Few seen

on 11/9 at Chinese Garden (JL). 2 seen on 15/9 (LKS) and 3 on 20/9 (MC/RC/LKS) at SBWR. In addition, 21 counted on 22/9 at Ubin Quarry, Pulau Ubin (MC/RC/LKS).

GREAT-BILLED HERON *Ardea sumatrana*

1 counted on 12/9 during FMBC at Khatib Bongsu. 1 seen on 15/9 foraging at Pulau Buloh, SBWR (LKS).

PURPLE HERON *Ardea purpurea*

Few seen on 11/9 at Chinese Garden (JL) and 1 on 20/9 at the main pond at SBWR (MC/RC/LKS). 6 counted on 12/9 during FMBC at Lower Peirce/Upper Seletar/ Pasir Ris/Serangoon/ SBWR.

CATTLE EGRET *Bubulcus ibis*

1 counted on 12/9 during FMBC at Poyan.

CHINESE POND HERON *Ardeola bacchus*

2 in breeding plumage seen on 11/9 at Chinese Garden (JL).

STRIATED HERON *Butorides striatus*

60 counted on 12/9 during FMBC at Bishan Park/KRP/Chinese Garden/Khatib Bongsu/ Lower Seletar/Serangoon/Pasir Ris/Kranji Dam/Sungei Mandai/NTL2/Pulau Ubin/ SBWR. 2 seen on 15/9 at SBWR (LKS).

BLACK-CROWNED NIGHT-HERON *Nycticorax nycticorax*

3 counted on 12/9 during FMBC at Chinese Garden/SBWR.

ASIAN FAIRY-BLUEBIRD *Irena puella*

11 counted on 12/9 during FMBC at BTNR/Sime Road/NSSF/SBWR.

BLUE-WINGED LEAFBIRD *Chloropsis cochinchinensis*

3 counted on 12/9 during FMBC at Sime Road/NSSF.

TIGER SHRIKE *Lanius tigrinus*

5 juvenile seen on 26/9 at Bidadari (DA/NK/PAH/JR).

BROWN SHRIKE *Lanius cristatus*

1 counted on 12/9 during FMBC at Serangoon. 1 seen on 20/9 at MacRitchie, another at Kranji Marsh (MC/RC/LKS) and 1 seen on 26/9 at Bidadari (DA/NK/PAH/JR).

ASIAN PARADISE FLYCATCHER *Terpsiphone paradisi*

2 counted on 12/9 during FMBC at Sime Road/SBWR. 1 seen on 26/9 at Bidadari (DA/NK/PAH/JR).

ASIAN BROWN FLYCATCHER *Muscicapa dauurica*

1 counted on 12/9 during FMBC at NTL2. 1 seen on 26/9 at Bidadari (DA/NK/PAH/JR)

YELLOW-RUMPED FLYCATCHER *Ficedula zanthopygia*

1 male and 1 female seen on 19/9 at BBNP (LKC/LTK/TKP).



Female Yellow-rumped Flycatcher at Bukit Batok Nature Park on 19 September by Lee Tiah Kee.

ORIENTAL MAGPIE ROBIN *Copsychus saularis*

25 counted on 12/9 during FMBC at Lower Peirce/Serangoon/Malcolm Park/SBG/Poyan/Pulau Ubin/SBWR. 2 males and 1 female seen on 15/9 at SBWR (LKS) and 2 on 20/9 at MacRitchie Reservoir (MC/RC/LKS).

WHITE-RUMPED SHAMA *Copsychus malabaricus*

7 counted on 12/9 during FMBC at Pulau Ubin. 1 heard on 22/9 at Pulau Ubin (MC/RC/LKS).

DAURIAN STARLING *Sturnus sturninus*

146 counted on 12/9 during FMBC at Upper Seletar/Sembawang/Chinese Garden/SBG/SBWR. Over 40 seen on 26/9 at Bidadari (DA/NK/PAH/JR).

WHITE-SHOULDERED STARLING *Sturnus sinensis*

At least 3 seen on 26/9 at Bidadari together with over 40 Daurian Starling (DA/NK/PAH/JR).

COMMON HILL MYNA *Gracula religiosa*

24 counted on 12/9 during FMBC at Sime Road/Lower Peirce/NSSF/KRP/Malcolm Park/SBG/SBWR. 3 seen on 22/9 at SBG (MC/RC/LKS).

BARN SWALLOW *Hirundo rustica*

91 counted on 12/9 during FMBC at Sime Road/Upper Seletar KRP/Lower Seletar/Lorong Halus/Pasir Ris Poyan/NTL2/Pulau Ubin. Some seen on 15/9 at SBWR (LKS).

STRAW-HEADED BULBUL *Pycnonotus zeylanicus*

66 counted on 12/9 during FMBC at BTNR/BBNP/DFNP/TBHP/Mount Faber/Malcolm Park/Poyan/NTL2/Pualu Ubin. 1 heard on 22/9 at Pulau Ubin (MC/RC/LKS).

BLACK-HEADED BULBUL *Pycnonotus atriceps*

1 seen on 20/9 at MacRitchie Reservoir (MC/RC/LKS).

RED-WHISKERED BULBUL *Pycnonotus jocosus*

3 counted on 12/9 during FMBC at KRP/Lorong Halus.

STOOY-HEADED BULBUL *Pycnonotus aurigaster*

4 counted on 12/9 during FMBC at Serangoon.

CREAM-VENTED BULBUL *Pycnonotus simplex*

4 counted on 12/9 during FMBC at Sime Road.

ASIAN RED-EYED BULBUL *Pycnonotus brunneus*

5 counted on 12/9 during FMBC at BTNR/Upper Seletar.

ORIENTAL WHITE-EYE *Zosterops palpebrosus*

15 counted on 12/9 during FMBC at BTNR/DFNP/Malcolm Park/Kranji Dam/NTL2.

RUFOUS-TAILED TAILORBIRD *Orthotomus sericeus*

17 counted on 12/9 during FMBC at BTNR/DFNP/Lower Peirce/NSSF/Malcolm Park/Khatib Bongsu/SBWR.

ARCTIC WARBLER *Phylloscopus borealis*

3 counted on 12/9 during FMBC at Lower Peirce/NSSF. 1 seen on 20/9 at MacRitchie Reservoir together with Common Ioras in a fig tree (MC/RC/LKS).

WHITE-CRESTED LAUGHINGTHRUSH *Garrulax leucolophus*

33 counted on 12/9 during FMBC at BBNP/KRP/TBHP/Malcolm Park/Poyan. 5 tame birds seen on 21/9 at BBNP (MC/LKS).

ABBOTT'S BABBLER *Malacocincla abbotti*

3 counted on 12/9 during FMBC at Lower Peirce/Pulau Ubin.

SHORT-TAILED BABBLER *Malacocincla malaccensis*

9 counted on 12/9 during FMBC at Sime Road/Lower Peirce/NSSF. 4 seen on 20/9 at Rifle Range Link, CCNR squabbling in an apparent territorial dispute (MC/RC/LKS).

CHESTNUT-WINGED BABBLER *Stachyris erythroptera*

3 counted on 12/9 during FMBC at Sime Road/NSSF. 1 seen and 2 heard on 20/9 at Rifle Range Link, CCNR (MC/RC/LKS).

YELLOW-VENTED FLOWERPECKER *Dicaeum chrysorrheum*

1 seen on 19/9 at BBNP (LKC/LTK/TKP).



Yellow-vented Flowerpeckers at Bukit Batok Nature Park on 19 September by Lee Tiah Kee.

BROWN-THROATED SUNBIRD *Anthreptes malacensis*

A male seen on 21/9 at SBG, displaying and singing in the presence of 5 females on a low tree (MC/LKS).

PURPLE-THROATED SUNBIRD *Nectarinia sperata*

1 counted on 12/9 during FMBC at Pulau Ubin.

COPPER-THROATED SUNBIRD *Nectarinia calcostetha*

14 counted on 12/9 during FMBC at Pulau Ubin/SBWR. At least 1 heard on 15/9 at SBWR (LKS).

LITTLE SPIDERHUNTER *Arachnothera longirostris*

3 counted on 12/9 during FMBC at BTNR/NSSF. 1 seen on 19/9 (LKC/LTK) and 1 on 21/9 (MC/LKS) at BBNP.

FOREST WAGTAIL *Dendronanthus indicus*

1 counted on 12/9 during FMBC at NSSF.

BREEDING / NESTING REPORTS

LACED WOODPECKER *Picus vittatus*

1 pair of Laced Woodpecker seen on 1/9 at Chinese Gardens to have successfully raise a pair of male and female youngs. Both the parents were still coming back to regurgitate food to them. From the appearance of the young, they are days from fledgling as the interval of feeding becomes longer (AOY).

RUSTY-BREASTED CUCKOO

Cacomantis sepulcralis

A juvenile seen being attended to by a pair of Pied Fantails on 20/9 in mangrove at Sungei Buloh (MC/RC/LKS) is further indication that this is the “standard” arrangement for this brood-parasitic pairing.

STRIATED HERON *Butorides striatus*

A juvenile seen on 15/9 at SBWR (LKS) is indicative of local breeding.



Male adult and juvenile Late Woodpeckers at Chinese Gardens by Lim Kim Chuah.

GOLDEN-BELLIED GERYGONE *Gerygone sulphurea*

1 pair seen on 1/9 at Chinese Gardens flying back and forth bringing down feathers to line their hanging nest at the end of a ficus tree branch. The tree is next to the main pagoda, where parts of previous nests can still be seen. A female Sunbird was seen earlier approaching the nest but was chased away by both the Gerygones (AOY).

WHITE-VENTED MYNA *Acridotheres javanicus*

An adult seen collecting nest material (twig) on 28/9 along Woodlands Street 81 (LKS) extends its breeding season into September (Lim 2009).

REPORT ON ESCAPEES

RED JUNGLEFOWL *Gallus gallus*

1 pair seen on 7/9 in a vacant land outside the Turf Club along Dunearn Road (AOY). 1 male seen on 11/9 at Chinese Garden (JL). 1 male and 2 female seen on 15/9 at SBWR (LKS).

MUTE SWAN *Cygnus olor*

4 counted on 12/9 during FMBC at SBG.

BLACK SWAN *Cygnus atratus*

3 seen on 21/9 (MC/LKS) at Ecolate, SBG. 5 counted on 12/9 during FMBC at SBG.

ORIENTAL PIED HORNBILL *Anthracoceros albirostris*

2 seen on 11/9 (JL), 12/9 during FMBC and 19/9 (FW) at Chinese Garden.

AFRICAN GREY PARROT *Psittacus erithacus*

1 counted on 12/9 during FMBC at Mount Faber.

MILKY STORK *Mycteria cinerea*

1 seen on 11/9 at Chinese Garden (JL). 6 counted on 12/9 during FMBC at Sungei Mandai/SBWR.

PAINTED STORK *Mycteria leucocephala*

3 counted on 12/9 during FMBC at Lorong Halus/SBWR.

RED-BILLED BLUE MAGPIE *Urocissa erythrorhyncha*

1 counted on 12/9 during FMBC at KRP.

JOHOR

CHECKER-THROATED WOODPECKER *Picus mentalis*

3 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

RED-CROWNED BARBET *Megalaima rafflesii*

2 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

SCARLET-RUMPED TROGON *Harpactes duvaucelii*

1 male and 2 females seen on 21/9 at Bunker Trail, PFR (MC/LKS).

BANDED KINGFISHER *Lacedo pulchella*

1 heard on 21/9 at Bunker Trail, PFR (MC/LKS).

RED-BEARDED BEE-EATER *Nyctyornis amictus*

1 heard on 21/9 at Bunker Trail, PFR (MC/LKS).

RAFFLES'S MALKOHA *Phaenicophaeus chlorophaeus*

3 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

BROWN-BACKED NEEDLETAIL *Hirundapus giganteus*

2 seen on 21/9 at the first stream at Bunker Trail, PFR (MC/LKS).

ASIAN FAIRY-BLUEBIRD *Irena puella*

2 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

BAR-BELLIED CUCKOOSHRIKE *Coracina striata*

1 seen on 21/9 flying at Bunker Trail, PFR (MC/LKS).

FIERY MINIVET *Pericrocotus igneus*

1 female seen on 21/9 at Bunker Trail, PFR (MC/LKS).

ASIAN PARADISE FLYCATCHER *Terpsiphone paradisi*

1 female was seen on 21/9 at Bunker Trail, PFR (MC/LKS).

GREEN IORA *Aegithina viridissima*

2 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

YELLOW-RUMPED FLYCATCHER *Ficedula zanthopygia*

1 female was seen on 21/9 at Bunker Trail, PFR (MC/LKS).

BLACK-HEADED BULBUL *Pycnonotus atriceps*

8 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

SPECTACLED BULBUL *Pycnonotus erythrophthalmos*

1 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

YELLOW-BELLIED BULBUL *Alophoixus phaeocephalus*

1 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

STREAKED BULBUL *Ixos malaccensis*

2 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

EVERETT'S WHITE-EYE *Zosterops palpebrosus*

1 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

BLACK-CAPPED BABBLER *Pellorneum capistratum*

1 heard on 21/9 at Bunker Trail, PFR (MC/LKS).

FLUFFY-BACKED TIT-BABBLER *Macronous ptilosus*

1 seen on 21/9 at Bunker Trail, PFR (MC/LKS).

THICK-BILLED FLOWERPECKER *Dicaeum agile*

1 seen on 21/9 high up a tree and showing tail flicking at Bunker Trail, PFR (MC/LKS).

Report on the 11th Mid-Year Bird Census

By Lim Kim Seng

Our 11th Mid-Year Bird Census (MYBC) was conducted on the weekend of 17-18 July 2010. Persistent and heavy pre-dawn rain that brought 165mm of rain (the average July rainfall!) in four hours caused flooding and mayhem on many sites around Singapore and saw the cancellation of the census in many places. Fortunately, Day 2 was better with mainly overcast and occasionally drizzly weather that allowed the census to be conducted although clearly the conditions were not ideal.

In all, our 11th MYBC saw the participation of 54 people, down from the 59 that counted in 2009 (Lim 2009). Due to bad weather, only 25 sites were counted as compared with the record high of 32 sites in 2009. Two sites were counted on Saturday and the remaining 23 on Sunday. Almost all regular sites were counted with the exception of Kranji Dam. There was one new site in Dairy Farm Nature Park.

MYBC2010 saw a total of 6,540 birds, a significant drop from the record tally of 10,377 birds last year and the lowest number recorded in its eleven-year history. In terms of diversity, we recorded 116 species compared with 125 species in 2009 (Lim 2009). Based on MYBC's eleven-year mean, this year's count was below average both in terms of diversity and numbers recorded (Figures 1 and 2).

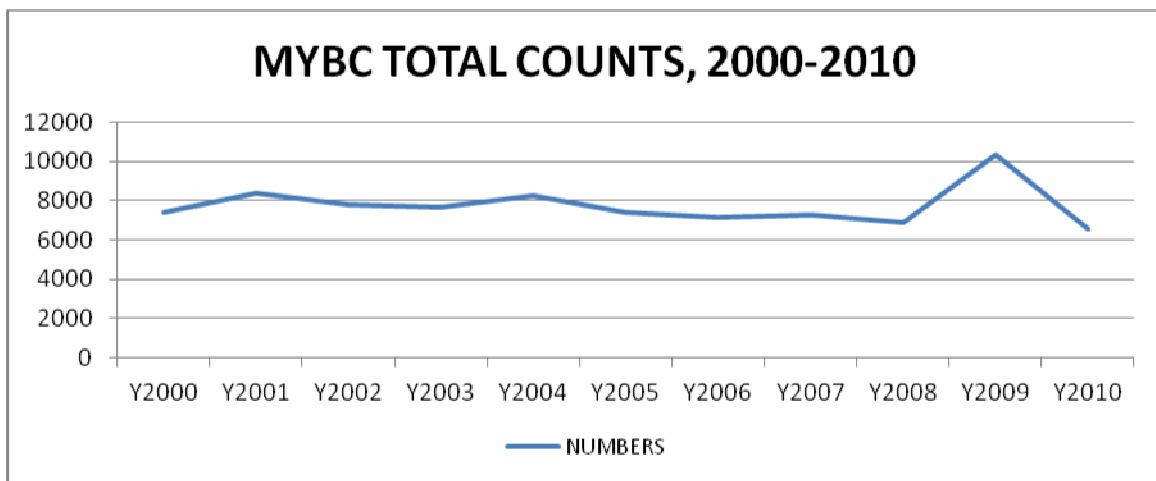


Figure 1: MYBC 2000-2010 Total Number of Birds Counted

Due to inclement weather, only six sites saw 40 species or more. The richest in terms of species diversity was Poyan with a total of 49 species, followed by Ubin West with 46 species and Neo Tiew Lane 2, with 45 species. There were nine sites with diversity of 30 species or less. The poorest in terms of overall bird diversity was Bishan Park with a total of just 19 species, followed by Mount Faber and Bukit Batok Nature Park, both with 23 species.

There were only three sites that exceeded 400 birds. The site with the most number of birds recorded was Ubin West with 592 counted. Tied for joint second were Sungei Buloh Wetland Reserve Route 2 and Singapore Botanic Gardens. Both had 466 birds. In contrast, there were ten sites with less than 200 birds recorded. The site with the poorest count in terms of numbers was Dairy Farm Nature Park with just 110 birds counted, followed by Nee Soon (124 birds) and Telok Blangah Hill Park (135).

Of the 116 species recorded, eight were migrants and included Little, Great and Yellow-billed Egrets, Whimbrel, Common Redshank, Lesser sand Plover, Blue-winged Pitta and Barn Swallow. It is perhaps worth noting here that the pitta has been present for the third successive “summer” and the birds seen in Singapore may be the vanguard of a colonising species. There were two non-breeding visitors recorded – Malaysian Hawk Cuckoo at Sungei Buloh, perhaps the bird of the weekend, and Osprey.

There were some surprising omissions from this year’s census. Examples included Wandering Whistling Duck, Coppersmith Barbet, Asian Drongo Cuckoo, Slaty-breasted Rail, Purple Swamphen, Common Moorhen, Black-naped Tern, Black-winged Kite, Grey-headed Fish Eagle, Cinnamon Bittern, Greater Green Leafbird Mangrove Pitta and Javan Munia. Missing from last year but recorded this year were Blue-eared Kingfisher, Malaysian Hawk Cuckoo, Rusty-breasted Cuckoo, Whimbrel, Common Redshank, Lesser Sand Plover, Great-billed Heron, Yellow-billed Egret and Barn Swallow.

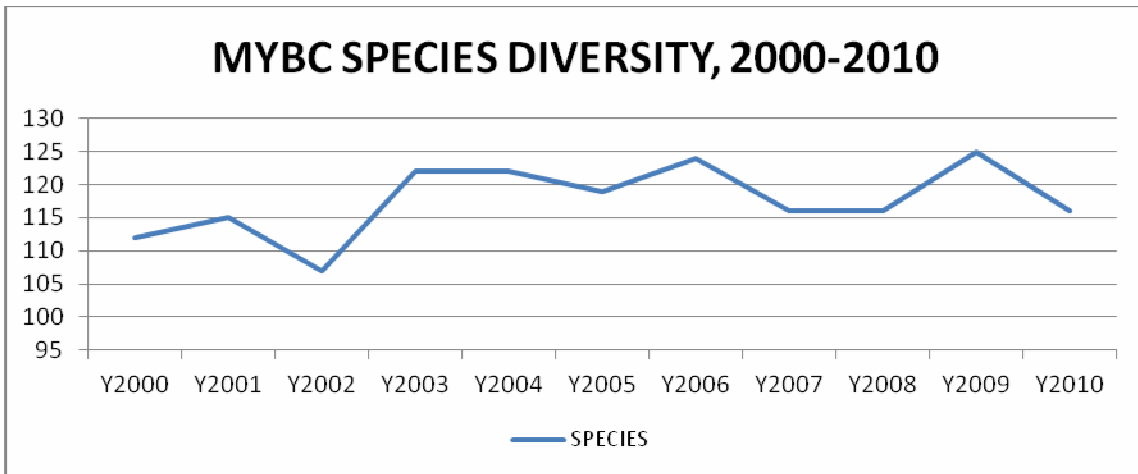


Figure 2: MYBC 2000-2010 Total Number of Species Counted

The most numerous bird counted in MYBC 2010 was White-vented Myna with a count of 988 birds, down from 1,675 in 2009. Next was Asian Glossy Starling with 754 birds and third was Yellow-vented Bulbul, with 369. Pink-necked Green Pigeon was fourth with 332 birds and Pacific Swallow fifth overall (205 birds). Occupying a very respectable sixth was the nationally threatened Grey Heron (181 birds), followed by Spotted Dove (179), Black-naped Oriole (159), Common Iora (144) and Common Pigeon (139).

The next ten included House Crow (131), Striped Tit-babbler (128), Eurasian Tree Sparrow (123), Olive-backed Sunbird (120), Collared Kingfisher (112), Scaly-breasted

Munia (85), Striated Heron (81), Blue-throated Bee-eater (80), Long-tailed Parakeet (77) and Dark-necked Tailorbird (74).

The most dramatic change in the Top Twenty was the rise of Grey Heron from 11th to 6th with an increase of just 8 birds from last year. A real surprise was the replacement of Common Tailorbird by its dark-necked relative in the Top Twenty. Also significant was the lack of migrants in the Top Twenty. All species in the Top Twenty of 2010 showed a decline in numbers from 2009.

The top 20 birds of MYBC 2010 are provided below (Table 1):

2010 RANK	SPECIES	2010 COUNT	2009 COUNT	2009 RANK
1	WHITE-VENTED MYNA	988	1675	1
2	ASIAN GLOSSY STARLING	754	1419	2
3	YELLOW-VENTED BULBUL	369	448	4
4	PINK-NECKED GREEN-PIGEON	332	572	3
5	PACIFIC SWALLOW	205	317	5
6	GREY HERON	181	189	11
7	SPOTTED DOVE	179	241	8
8	BLACK-NAPED ORIOLE	159	244	6
9	COMMON IORA	144	242	7
10	COMMON PIGEON	139	170	12
11	HOUSE CROW	131	228	9
12	STRIPED TIT-BABBLER	128	144	16
13	EURASIAN TREE SPARROW	123	160	14
14	OLIVE-BACKED SUNBIRD	120	148	15
15	COLLARED KINGFISHER	112	164	13
16	SCALY-BREASTED MUNIA	85	119	18
17	STRIATED HERON	81	110	19
18	BLUE-THROATED BEE-EATER	80	107	20
19	LONG-TAILED PARAKEET	77	201	10
20	DARK-NECKED TAILORBIRD	74	100	23

Table 1: Top Twenty Most Numerous Birds of MYBC 2010 (with comparative figures and positions from 2009)

Of 106 residents counted, 22 species, or 20.75%, were nationally threatened species. Most numerous of threatened residents counted was Grey Heron with a count of 181

birds counted to achieve sixth position. The globally threatened Straw-headed Bulbul was the second most abundant threatened species (32nd overall), with a total of 42 birds. Likewise, the Oriental Magpie-robin was the third most numerous threatened species (37th overall) with a count of 37 birds, down slightly from 33 last year.

Of naturalised residents three species already occupy the top 20 positions. These included Common Pigeon, House Crow and White-vented Myna.

Four species of raptors were recorded. The most numerous was the Brahminy Kite, with 16 birds counted. Closely behind in second position was the White-bellied Sea Eagle with 15 birds and third was Changeable Hawk Eagle (7 birds). Also of interest were two Ospreys recorded from Mandai Mudflats.

Alien species didn't feature very well this year. In 2009, there were twelve alien species. This year, there were only four species: Milky and Painted Storks, and Mute and Black Swans.

The following participants helped either as leaders or assistants in MYBC2010:

Ali Jaafar, Anuj Jain, Azmi Mohamed, Doreen Ang, Arturo Baluyot, Vicente Baluyot, Cai Yixiong, Chan Kim Cheng, Alfred Chia, Angeline Chia, Avian Chia, Karen Chong, Andrew Chow, Geoffrey Davison, Fam Shun Deng, SC Fang, Tina Fang, Estella Flotow, Horst Flotow, Con Foley, Foong Hin Cheong, Gerard Francis, Willie Foo, Margie Hall, Ho Hua Chew, Kenneth Kee, Jolene Khoo, Nessie Khoo, Maurice Kwan, Danny Lau, Lee Ee Ling, Jimmy Lee, Janet Lim, Lim Kim Keang, Lim Kim Seng, Lim Poh Bee, Ng Chay Tuan, Alan Owyong, Peng Ah Huay, May Phua, Mick Price, Leena Rao, Rehan Yusoff, Tan Ju Lin, Tan Kok Hui, Tan Soon Im, Wee Sau Cheng, Wing Chong, Wing Ching How, Wong Loong Tat, Yang Pah Liang, Margaret Yeo, Yong Ding Li and Yong Yik Shih.

I would like to thank everyone who made it for MYBC2010 despite the weather and look forward to seeing all of you next year!

Reference

Lim, K.S. (2009). Report on the 10th Mid-Year Bird Census. *Singapore Avifauna* 23:7: 14-18.

Report on the 7th Fall Migration Bird Census

By Lim Kim Seng

The 7th Fall Migration Bird Census (FMBC) held on 12th September 2010, was blessed with clear, sunny weather unlike the wet conditions in 2009. 57 people participated in counting at 28 sites, an improvement from 51 observers at 23 sites last year. In all, 8,666 birds of 137 species were counted, compared with 7,381 birds of 119 species in 2009. Figure 1 offers a peek at the trend for the last seven years. Overall, bird diversity seems stable while abundance fluctuates rather more markedly.

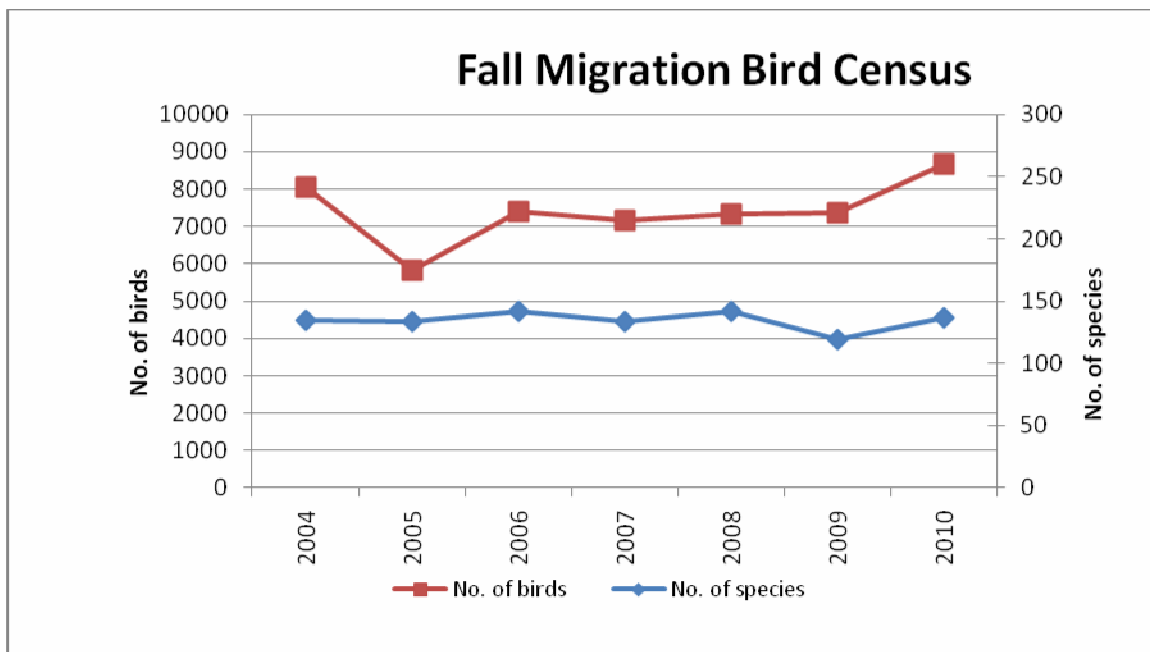


Figure 1: Trends in Bird Diversity and Abundance, FMBC 2004-2010

Of the 28 sites counted, Neo Tiew Lane 2 and Serangoon were the most bird diverse with 49 species counted, followed by Ubin Central with 47 species. The least diverse sites were Bishan Park, Telok Blangah Hill Park and Mandai Mudflats, all with 19 species.

The most bird populous site was Mandai Mudflats which had 1,497 birds, an improvement from 1,122 birds last year and an illustration of its importance. This year, it held 17% of all birds counted country-wide. Coming in second was Buloh 1 with 608 birds and third was Ubin Central with 480 birds. The least populous sites were Telok Blangah Hill Park (101 birds), Nee Soon (110) and Bishan Park (123).

Because of the lack of volunteers, Admiralty Park, Bukit Batok West and Bukit Brown were left out of this year's census.

So, which was Singapore's most abundant bird this year? Well, last year's runner-up, White-vented Myna, returned to top position this year with a total of 1,063 birds, up from 885 birds last year. Dropping to second place was last year's champion, Asian Glossy Starling, with a total of 1,039, down from 1,153 of 2009. Retaining third position was a migrant shorebird, Lesser Sand Plover, with a total of 988 birds up from 805 birds last year, again with most birds coming from Mandai Mudflats alone!

Coming in fourth to tenth positions were Pacific Golden Plover (432 birds), Yellow-vented Bulbul (318), Pink-necked Green Pigeon (258), Pacific Swallow (256), Common Redshank (245), Black-naped Oriole (204) and Striped Tit-babbler (172).

Making up the eleventh to twentieth positions were a six non-passerines and four passerines, including a surprise entrant, Baya Weaver, at nineteenth place with 100 birds.

The top 20 birds of FMBC 2010 are listed below (Table 1).

RANKING	SPECIES	TOTAL	% OF TOTAL
1	WHITE-VENTED MYNA	1063	12.27
2	ASIAN GLOSSY STARLING	1039	12.34
3	LESSER SAND PLOVER	988	11.4
4	PACIFIC GOLDEN PLOVER	432	4.98
5	YELLOW-VENTED BULBUL	318	3.67
6	PINK-NECKED GREEN PIGEON	258	2.98
7	PACIFIC SWALLOW	256	2.95
8	COMMON REDSHANK	245	2.83
9	BLACK-NAPED ORIOLE	204	2.35
10	STRIPED TIT-BABBLER	172	1.98
11	LONG-TAILED PARAKEET	162	1.87
12	SPOTTED DOVE	159	1.83
13	WHIMBREL	157	1.81
14	DAURIAN STARLING	146	1.68
15	COMMON PIGEON	141	1.63
16	LITTLE EGRET	138	1.59
17	HOUSE CROW	121	1.39
18	OLIVE-BACKED SUNBIRD	101	1.17
19	BAYA WEAVER	100	1.15
20	OLIVE-WINGED BULBUL	95	1.09

Note: Species in bold denotes a migrant.

Table 1: Top 20 Most Abundant Birds in FMBC 2010

Of the 56 nationally threatened species, 23 species or 41% of the total number of threatened species were recorded in the census. This compares well with the 28% of 2009 and 36% in 2008 and is only marginally lower than the 45% representation in 2007. The most numerous threatened species was once again Grey Heron, 22nd overall, with a count of just 90 birds, down sharply from 165 birds counted in 2009 and 167 in 2008. Also showing well were Straw-headed Bulbul, 29th overall with a record count of 66 birds compared with 29 birds in 2009 and 57 in 2008, Red Junglefowl (28 birds), Oriental Magpie-robin (25) and Lesser Whistling-duck (23). Notable too was a Great-billed Heron at Khatib Bongsu, the first for the area.

Two globally threatened species were recorded during the census. The first was the Straw-headed Bulbul which was present at ten sites, up from 5 sites in 2009 and 9 in 2008. Undoubtedly the bird of the day was a Nordmann's Greenshank which was reported at Sungei Buloh. This would be our third record in thirty years if accepted by the Records Committee. Also notable was the globally near-threatened Asian Dowitcher, which appeared at Mandai Mudflats.

28 (20.4%) of the 137 species recorded were true migrants compared with 15% in 2009 and 18% in 2008. Perhaps the delay of six days in holding the census led to this increase? Of the 28 species, six were among the top twenty birds counted. The other 22 species (in order of decreasing abundance) included Barn Swallow, Common Sandpiper, Common Greenshank, Marsh Sandpiper, Blue-tailed Bee-eater, Curlew Sandpiper, Little Ringed Plover, Common Kingfisher, Greater Sand Plover, Arctic Warbler, Wood Sandpiper, Asian Paradise Flycatcher, Indian Cuckoo, Nordmann's Greenshank, Terek Sandpiper, Asian Dowitcher, Red-necked Stint, Crested Honey Buzzard, Cattle Egret, Brown Shrike, Asian Brown Flycatcher and Forest Wagtail.

Unlike in past years, one migrant raptor did put on a show and this was a lone Crested Honey Buzzard at Bukit Batok Nature Park.

The following fantastic people led or assisted in FMBC 2010:

Doreen Ang, Samantha Ang, Azmi Mohamed, Cai Yixiong, Chan Kim Cheng, MY Chan, Chee Wei-lin, Alfred Chia, Anthony Chia, Serene Chng, Andrew Chow, Geoffrey Davison, Estella Flotow, Horst Flotow, Willie Foo, Gerard Francis, James Heng, Jane Heppel, Terry Heppel, Ho Hua Chew, Kenneth Kee, Khari, Susan Knight, Maurice Kwan, Nessie Khoo, Lam Hon Pui, Danny Lau, Lee Ee Ling, Jimmy Lee, Pauline Lee, Lee Yoke Kheng, Amanda Lewis, Jeremy Lewis, David Li, Haibi Lim, Lim Kim Keang, Lim Kim Seng, Loke Wai Yin, Joan Low, Ng Chay Tuan, Cyril Ng, Winters Ng, Alan Owyong, Peng Ah Huay, Mick Price, John Spencer, Liana Knight Spencer, Tan Hang Chong, Tan Ju Lin, Tan Kok Hui, Tan Soon Im, KP Teh, Wee Sau Cheng, Wong Chung Cheong, Yang Pah Liang, Yong Ding Li and Yong Yik Shih.

Thanks once again to everyone who helped ensure the success of this year's FMBC. See you in 2011!

Singapore Autumn Raptor Migration, Early Arrivals - July to September 2010

Compiled by Tan Gim Cheong



Adult Rufous-bellied Eagle flying over Singapore Botanic Gardens, 31 July 2010. Photo by Fang Sher Chyet.

SUMMARY

The 15 Japanese Sparrowhawks reported in September was the most numerous early arriving migrant raptors. This was preceded by two Oriental Honey Buzzards – one in August and one in September. The adult Rufous-bellied Eagle which turned up on 31 July set a new early date for this rare visitor. There were two Osprey sightings – the early one in July could either be a non-breeding visitor or an overstaying migrant.

OSPREY

Lee Tiah Kee photographed 1 at Kranji Reservoir on 2 July. David Li reported 1 Osprey at Mandai Mudflats during the Fall Migration Bird Census on 12 September. The Osprey is both a migrant and non-breeding visitor to Singapore.

ORIENTAL HONEY BUZZARD

KC Tsang reported an OHB in front of his kitchen on 19 August at Serangoon for the second year running. Andrew Chow reported 1 OHB at Bukit Batok Nature Park during the Fall Migration Bird Census on 12 September.

JAPANESE SPARROW HAWK

On 18 September, Martii Siponen saw 4 of these birds on migration at Tuas while Mick Price saw 1 flying overhead at Pasir Ris and Tan Kok Hui reported 1 at Changi. On 19 September, Martii Siponen saw 9 of these birds on migration at Tuas.

RUFOUS-BELLIED EAGLE

Fang Sher Chyet saw and photographed an adult in flight at Singapore Botanic Gardens on 31 July during the practical session of a nature photo course! This record sets the early date back by 4 days (from 4 August)! This species is generally thought to be sedentary, though some authors consider it a partial migrant.

RESIDENT RAPTOR

BLACK-WINGED KITE

Tan Kok Hui reported 1 perched at Neo Tiew Lane 2 on 21 Aug.

Doreen Ang spotted 1 at Tuas on 19 Sep.

Tan Kok Hui reported 4 at Changi on 18 Sep.

BRAHMINY KITE

Lee Tiah Kee reported 1 at Kranji Reservoir on 2 Jul.

Alfred Chia reported 1 at Lorong Halus during the Mid Year Bird Census on 18 Jul.

Jeremy Lewis reported 2 at Chinese Gardens on 4 Sep.

Jeremy Lewis reported 1 at SBWR on 4 Sep.

Jeremy Lewis reported 1 at Chinese Gardens on 10 Sep.

Willy Foo reported 2 at Ubin West during the Fall Migration Bird Census on 12 Sep.

Lim Kim Keang reported 3 at Ubin Central during the Fall Migration Bird Census on 12 Sep.

Tan Kok Hui reported 2 at Sungei Serangoon during the Fall Migration Bird Census on 12 Sep.

Tan Kok Hui reported 2 at Changi on 18 Sep.

Doreen Ang spotted 2 adults and 1 juvenile at Tuas on 19 Sep.

WHITE-BELLIED SEA EAGLE

Lee Tiah Kee reported 1 at Kranji Reservoir on 2 Jul.

Tan Ju Lin reported 1 at BTNR during the Mid Year Bird Census on 18 Jul.

Alfred Chia reported 2 at Lorong Halus during the Mid Year Bird Census on 18 Jul.

Willy Foo reported 5 at Ubin West during the Mid Year Bird Census on 18 Jul.

Jeremy Lewis reported 1 at SBWR on 28 Aug.

Jeremy Lewis reported 2 at Chinese Gardens on 4 Sep.

Jeremy Lewis reported 1 at Chinese Gardens on 10 Sep.

Willy Foo reported 1 at Ubin West during the Fall Migration Bird Census on 12 Sep.

Wong Chung Cheong reported 3 at Pasir Ris Park during the Fall Migration Bird Census on 12 Sep.

Lim Kim Keang reported 1 at Ubin Central during the Fall Migration Bird Census on 12 Sep.

Jeremy Lewis reported 1 at Kent Ridge Park during the Fall Migration Bird Census on 12 Sep.

Tan Kok Hui reported 1 at Sungei Serangoon during the Fall Migration Bird Census on 12 Sep.

Tan Kok Hui reported 2 at Changi on 18 Sep.

Jeremy Lewis reported 3 at Tampines Woods during an NSS Outing on 19 Sep.
Doreen Ang spotted 2 adults at Tuas on 19 Sep.
Jeremy Lewis reported 2 at Kranji Marsh during an NSS Outing on 26 Sep.

GREY-HEADED FISH EAGLE

Fance & Jimmy Lee reported 1 perched on a dead tree at Mandai Road on 01 Aug.
Jeremy Lewis reported 1 at SBWR on 28 Aug.
Jeremy Lewis reported 1 at BBNP on 11 Sep.
Jeremy Lewis reported 1 at Neo Tiew Lane / Kranji Marsh during an NSS Outing on 26 Sep.

CREASTED SERPENT EAGLE

Margie Hall saw 1 at King's Avenue on 12 Jul and heard 1 on 24 Jul.
Tan Kok Hui heard 1 at Mandai Road on 4 Sep.

CRESTED GOSHAWK

Margie Hall saw a probable individual in poor light at King's Avenue on 24 Jul.
I'll make the exception of including one record from the month of June since it is of significance as this species is a rarity! Yong Ding Li saw an adult Crested Goshawk at Mandai Lake on 20 Jun morning.

CHANGEABLE HAWK-EAGLE

Tan Ju Lin reported 1 at BTNR during the Mid Year Bird Census on 18 Jul.
Andrew Chow reported 1 at BBNP during the Mid Year Bird Census on 18 Jul.
Tan Kok Hui reported 1 perched at Kranji Reservoir and 1 heard at Neo Tiew Lane 2 on 21 Aug.
Tan Kok Hui heard 1 at Woodlands on 25 Aug.
Tan Kok Hui reported hearing 2 at Mandai Road on 4 Sep.
Danny Lau reported 2 (1 pale and 1 dark adult) at Mandai Hill Camp on 5 Sep.
Danny Lau reported 3 (1 dark and 2 pale) at Poyan during the Fall Migration Bird Census on 12 Sep.
Willy Foo reported 1 at Ubin West during the Fall Migration Bird Census on 12 Sep.
Lim Kim Keang reported 2 at Ubin Central during the Fall Migration Bird Census on 12 Sep.
Tan Kok Hui heard 1 at Woodlands on 15 Sep.
Tan Kok Hui reported 3 (1 dark, 1 pale and 1 juv. pale) at Changi on 18 Sep.
Jeremy Lewis reported 3 at Tampines Woods during an NSS Outing on 19 Sep.
Jeremy Lewis reported 1 at Neo Tiew Lane during an NSS Outing on 26 Sep.
Doreen Ang spotted 1 pale morph individual at Telok Blangah Hill Park on 28 Sep.

Note: Compiled by Tan Gim Cheong from reports sent in to the WildbirdSingapore e-forum and direct emails.