



Black-winged Kite carrying prey, GBTB, June 2023, by Andrew Hunt

### <u>Summary:</u>

Seven migrant raptor species were recorded during this period, compared with four in most other years. The 30 **Oriental Honey Buzzard** (OHB) *Pernis ptilorhyncus* at Mount Faber on 10th April was a surprise, as daily numbers are usually much lesser in April. There were a total of 67 records of the OHB in April, 13 in May and 10 in June.

A Jerdon's Baza Aviceda jerdoni at Mount Faber on 2nd April set a new late day (by 5 days). For the Black Baza Aviceda leuphotes, there were two on 2nd April and four on 4th April, at Mount Faber and Telok Blangah Hill Park respectively. There were seven Chinese Sparrowhawks Accipiter soloensis in April: five at Mount Faber on 2nd April and two at Telok Blangah Hill Park on 4th April.

59 Japanese Sparrowhawks Accipiter gularis were recorded in April, thanks to observers at Mount Faber who counted 20 on both 2nd April and 10th April. This is a meaningful increase from last year's 14 birds. Small numbers of Osprey Pandion haliaetus and Peregrine Falcon Falco peregrinus were also recorded between April to June.



Crested Serpent Eagles, Jalan Gemala 2, 7 May 2023, by Hong Yijun

### Sedentary Raptors

There were breeding records for four resident raptors. The **Black-winged Kite** *Elanus caeruleus* pair at Gardens by the Bay successfully raised three chicks in May, all the while fending off the House Crows in the vicinity. A pair of **Crested Goshawks** *Accipiter trivirgatus* at Pasir Ris Park was raising a chick from April to May. The mixed morph pair of **Changeable Hawk-Eagle** *Nisaetus cirrhatus* at Choa Chu Kang Park raised a dark morph chick which fledged successfully in May.

There were seven active nests for the **White-bellied Sea Eagle** *Haliaeetus leucogaster* during this period. The nests at Bedok and Chuan Park held one chick each, the nests at Yishun Avenue 8 and Pasir Ris held two large two chicks each, the nest at Sungei Buloh Wetland Reserve had two fledged young perched nearby, and the nests at Marsiling and Yishun Avenue 1 had the adult sitting on either very young chicks or eggs.

Amazingly, there were six **Crested Serpent Eagle** *Spilornis cheela* during this period. An immature at Admiralty Park in April; whule at Pulau Ubin, sn sdult in April, and an immature in April & May, one at Jurong Lake Gardens in April; and two adults at Neo Tiew Road / Jalan Gemala 2 area in May.

In both April & May, the adult **Grey-headed Fish Eagle** *Haliaeetus ichthyaetus* at Potong Pasir was recorded fighting talon-to-talon with the adult White-bellied Sea Eagles over feeding territory at the canal.

Other resident raptors included a **Peregrine Falcon** *Falco peregrinus* of the resident *ernesti* race that was recorded at the southern ridges on 6th & 9th June, and the ubiquitous **Brahminy Kite** *Haliastur indus*.

### Nocturnal Raptors

On 4th May, an injured **Eastern Barn Owl** *Tyto javanicus* was rescued from Tanah Merah Coast Road and handed to NParks for rehabilitation.

#### **1.** Osprey *Pandion haliaetus*

| 1. Ospicy I unuton nutuetus |                      |   |  |  |
|-----------------------------|----------------------|---|--|--|
| No.                         | Location and Details | <b>Reported By</b>  |  |  |
| 1                           | SBWR                 | Yuh Woei Chong  |  |  |
| 1                           | Chek Jawa, Ubin      | Troy Shortell   |  |  |
|                             |                      |   |  |  |
| 1                           | SBWR                 | Lim Kim Chuah   |  |  |
| 1                           | Seletar Dam          | Ramesh T.   |  |  |
|                             |                      |   |  |  |
| 1                           | Pulau Ubin           | Jay Wong  |  |  |
|                             |                      | No.Location and Details1SBWR1Chek Jawa, Ubin1SBWR1Seletar Dam |  |  |

#### 2. Black Baza Aviceda leuphotes

| Date  | No. | Location and Details | Reported By    |
|-------|-----|----------------------|----------------|
| 2 Apr | 2   | Mount Faber          | Low Chong Yang |
| 4 Apr | 4   | TBHP                 | Wai Heng Lua   |

#### 3. Jerdon's Baza Aviceda jerdoni

| Date  | No. | Location and Details | Reported By    |
|-------|-----|----------------------|----------------|
| 2 Apr | 1   | Mount Faber          | Low Chong Yang |

#### 4. Oriental Honey Buzzard Pernis ptilorhyncus

| Date  | No. | Location and Details | <b>Reported By</b> |
|-------|-----|----------------------|--------------------|
| 1 Apr | 1   | KM                   | Chan Mei Yee       |
| 1 Apr | 1   | Choa Chu Kang Park   | Yuh Woei Chong     |
| 2 Apr | 6   | Mount Faber          | Swee Peng          |
| 2 Apr | 1   | JLG                  | Lim Qian Xun       |
| 3 Apr | 1   | Marsiling Park       | Edward Smith       |
| 4 Apr | 1   | TBHP                 | Wai Heng Lua       |
| 6 Apr | 2   | Halus Wetlands       | Lim Kim Seng       |
| 6 Apr | 1   | TBHP                 | Wai Heng Lua       |
| 7 Apr | 1   | JLG                  | Ong Jun Ze         |

| 7 Apr            | 1  | GBTB   | Ruisheng Choo     |
|------------------|----|--|-------------------|
| 8 Apr            | 1  | СВР  | Mac Ng            |
| 8 Apr            | 1  | ТВНР   | Tan Kok Hui       |
| 8 Apr            | 1  | Marina East  | Ian Lee           |
| 9 Apr            | 2  | Mount Faber  | Low Chong Yang    |
| 9 Apr            | 1  | BAMK, immature PM  | Frank Chen        |
| 10 Apr           | 30 | Mount Faber  | Max Buckley       |
| 11 Apr           | 1  | JLG, immature PM   | Nick              |
| 12 Apr           | 1  | CCNR, PM, both wings: new P1, P2 missing                 | Jayden Kang       |
| 12 Apr           | 1  | SBG  | Vincent Ng        |
| 13 Apr           | 1  | CCNR   | Ong Jun Ze        |
| 14 Apr           | 1  | Rifle Range Link   | Wai Heng Lua      |
| 15 Apr           | 1  | MacRitchie   | Camilo Jaramillo  |
| 15 Apr           | 1  | Dover Road, immature PM                                  | Nick              |
| 21 Apr           | 1  | One North  | Glen Sim          |
| 22 Apr           | 1  | Pulau Ubin   | Lim Qian Xun      |
| 22 Apr           | 2  | JLG  | Elisha Lee        |
| 23 Apr           | 1  | BTNR   | Samuel Murr       |
| 25 Apr           | 1  | GBTB   | Peter Crofts      |
| 26 Apr           | 1  | SBG, DM  | Yip Jen Wei       |
| 30 Apr           | 1  | SBWR   | Chen Yi Ming      |
| •                | 1  | 1<br>1   | <b></b>           |
| 2 May            | 1  | SBG  | Atsushi Shimazaki |
| 8 May            | 1  | Newton Circus  | M. Tay            |
| 15 May           | 1  | Serangoon, immature PM, both wings: new P1-3, P4 missing | John Arifin       |
| 20 May           | 2  | GBTB, 1 immature PM with new P1-3, P4                    | Ken Endersen      |
| 5                |    | missing on both wings                                    |                   |
| 20 May           | 1  | SBWR   | Lim Kim Seng      |
| 23 May           | 1  | West Coast Drive   | Tay Kian Guan     |
| 24 May           | 1  | JLG  | Max Merrill       |
| 27 May           | 1  | GBTB, immature PM, both wings: new P1-<br>2, P3 missing  | Kyaw Htay         |
| 27 May           | 1  | Halus Wetlands   | Ng Yan Ze         |
| 29 May           | 1  | Marina Grove, immature PM                                | Art Toh           |
| 30 May           | 1  | Halus Wetlands   | Forrest Rowland   |
| 31 May           | 1  | Pulau Ubin   | Vincent Yip       |
|                  | 1  | 1<br>T   | • • •             |
| 2 Jun            | 1  | PRP  | Glen Sim          |
| 4 Jun            | 1  | SBG, immature PM, both wings: new P1-2, P3 missing       | Dorthy Fang       |
| 8 Jun            | 1  | GBTB, immature PM, both wings: new P1-<br>2, P3 missing  | Jim Arnett        |
| 11 Jun           | 1  | Rifle Range Link, both wings: new P1-4, P5 missing       | Wai Heng Lua      |
| 17 Jun           | 1  | PRP, immature PM   | Satheesh M. B.    |
| 19 Jun           | 1  | CBP  | Vish M.           |
| 25 Jun           | 1  | Siglap Hill, immature PM                                 | SB Lim            |
| 25 Jun<br>25 Jun | 1  | Coney Island   | Chien N Lee       |
| 25 Juli          | 1  |  |                   |

| 28 Jun | 1 | Halus Wetlands, immature PM, both wings: | Satheesh M. B. |
|--------|---|--|----------------|
|        |   | new P1-3, P4 missing                     |                |
| 29 Jun | 1 | NTHL, immature PM                        | Art Toh        |

# 5. Japanese Sparrowhawk Accipiter gularis

| Date   | No. | Location and Details          | Reported By     |
|--------|-----|-------------------------------|-----------------|
| 1 Apr  | 1   | Choa Chu Kang Park, female    | Yuh Woei Chong  |
| 2 Apr  | 20  | Mount Faber                   | Swee Peng,      |
|        |     |                               | Low Chong Yang  |
| 3 Apr  | 2   | Mount Faber, 1 female, 1 male | Low Chong Yang  |
| 4 Apr  | 2   | Rifle Range Link              | Wai Heng Lua    |
| 4 Apr  | 2   | TBHP                          | Wai Heng Lua    |
| 5 Apr  | 1   | Hindhede Nature Park          | Edward Smith    |
| 7 Apr  | 1   | Mount Faber, female           | Low Chong Yang  |
| 8 Apr  | 1   | SBG                           | Chen Boon Chong |
| 10 Apr | 20  | Mount Faber                   | Max Buckley     |
| 11 Apr | 1   | SBWR                          | Prue Reid       |
| 11 Apr | 3   | JLG                           | Nick            |
| 12 Apr | 2   | CCNR, at least 1 male         | Jayden Kang     |
| 12 Apr | 1   | KM carpark                    | David Lie       |
| 15 Apr | 1   | Sentosa, female               | Prue Reid       |
| 26 Apr | 1   | SBG, male                     | Yip Jen Wei     |

# 6. Chinese Sparrowhawk Accipiter soloensis

| Date  | No. | Location and Details | Reported By    |
|-------|-----|----------------------|----------------|
| 2 Apr | 5   | Mount Faber          | Low Chong Yang |
| 4 Apr | 2   | TBHP                 | Wai Heng Lua   |

# 7. Peregrine Falcon Falco peregrinus

| Date   | No. | Location and Details                 | <b>Reported By</b> |
|--------|-----|--------------------------------------|--------------------|
| 1 Apr  | 1   | KM                                   | Wai Heng Lua       |
| 6 Apr  | 1   | SBWR                                 | Cheng Guang Guo    |
| 6 Apr  | 1   | TBHP, ernesti                        | Wai Heng Lua       |
| 9 Apr  | 1   | Mount Faber, ernesti                 | Low Chong Yang     |
| Apr    | 1   | Singapore, adult migrant             | Jaydon Soo         |
| 12 Apr | 1   | Choa Chu Kang Crescent, tearing up a | Sim Sze Kai        |
|        |     | pigeon                               |                    |
| 22 Apr | 1   | Pulau Ubin                           | Ethan Teo          |
|        |     |                                      |                    |
| 27 May | 1   | Guillemard Road                      | Ken Endersen       |

# **Resident Raptors**

| Date   | No. | Location and Details                     | <b>Reported By</b> |
|--------|-----|--|--------------------|
| 1 May  | 1   | Tuas South                               | Art Toh            |
| 14 May | 1   | SBWR                                     | Martin Harper      |
| 17 May | 3   | GBTB, nest with at least 1 chick, adults | Andy Chew          |
|        |     | fending off about 30 House Crows         |                    |
| 21 May | 5   | GBTB, same nest, found to have 3 chicks  | Andy Chew          |
| 26 May | 2   | Pasir Ris Farmway 3                      | Vish M.            |
|        |     |  |                    |
| 4 Jun  | 1   | Marina Grove, adult caught a rat         | SB Lim             |
| 9 Jun  | 2   | Tuas South                               | Vincent Yip        |
| 13 Jun | 5   | GBTB, pair with 3 fledglings             | Evelyn Lee         |

# Black-winged Kite Elanus caeruleus

### Brahminy Kite Haliastur indus

| Date | No. | Location and Details | <b>Reported By</b> |
|------|-----|----------------------|--------------------|
|      |     | common raptor        |                    |

# White-bellied Sea Eagle Haliaeetus leucogaster

| Date   | No. | Location and Details  | <b>Reported By</b> |
|--------|-----|---|--------------------|
|        |     | common raptor   |                    |
| 1 Apr  | 3   | Bedok, 1 chick on nest on tall tree with 2                                    | Andrew Hunt        |
|        |     | adults perched nearby   |                    |
| 11 Apr | 2   | Marsiling, 2 adults on nest, appears to be incubating or brooding young chick | Tan Gim Cheong     |
| 13 Apr | 4   | Yishun Avenue 8, nest with 2 large chicks                                     | Tan Gim Cheong     |
| 13 Apr | 1   | Yishun Avenue 1, adult sitting on nest,                                       | Tan Gim Cheong     |
|        |     | appears to be incubating or brooding young chick                              |                    |
| 13 Apr | 3   | Pasir Ris, nest with 2 large chicks, 1 adult                                  | Tan Gim Cheong     |
| 13 Apr | 2   | Bedok, nest with 1 large chick, 1 adult                                       | Tan Gim Cheong     |
|        |     | nearby  |                    |
| 20 Apr | 2   | SBWR, 2 fledged juveniles near nest   | Kow Hao Rui        |
| 22 Apr | 1   | Chuan Park woodland, 1 young on nest  | Jimmy Tan          |
| [      |     |   |                    |
| May    | 1   | Ulu Pandan, immature flying with a fish,                                      | Andrew Hunt        |
|        |     | mobbed by two Greater Racket-tailed   |                    |
|        |     | Drongoes which were nesting   |                    |
| 5 May  | 1   | Chuan Park woodland, fledged young near                                       | Tan Gim Cheong     |
|        |     | nest  |                    |

### Grey-headed Fish Eagle Haliaeetus ichthyaetus

| Date  | No. | Location and Details                   | Reported By         |
|-------|-----|--|---------------------|
| 2 Apr | 1   | Ulu Pandan, adult                      | Julian Wong         |
| 3 Apr | 1   | Potong Pasir, adult fighting with WBSE | SB Lim              |
| 3 Apr | 2   | Little Guilin, adults                  | Edward Smith        |
| 5 Apr | 1   | JLG                                    | Norhafiani A. Majid |
| 7 Apr | 1   | Ulu Pandan, adult                      | Julian Wong         |
| 7 Apr | 1   | Potong Pasir, adult                    | SB Lim              |

| 15 Apr | 1 | Ulu Pandan, adult caught 2 fish           | SB Lim        |
|--------|---|---|---------------|
|        |   | -   |               |
| 1 May  | 1 | Ulu Pandan, adult, mobbed by two Greater  | Alan OwYong   |
|        |   | Racket-tailed Drongoes which were nesting | _             |
| 3 May  | 1 | Potong Pasir, adult caught a fish         | SB Lim        |
| 5 May  | 2 | SBWR                                      | Lim Kim Chuah |
| 7 May  | 1 | Potong Pasir, adult fighting with WBSE    | Andrew Hunt   |
| 23 May | 1 | Pulau Ubin, adult                         | Will Brooks   |

| 1 Jun  | 1 | Merlion Park       | Kathleen O'Reilly |
|--------|---|--------------------|-------------------|
| 9 Jun  | 2 | Singapore Quarry   | Glen Sim          |
| 14 Jun | 1 | Halus Wetlands     | Lim Kim Seng      |
| 16 Jun | 1 | CCNR               | Ng Yan Ze         |
| 24 Jun | 1 | SBG                | Yuh Woei Chong    |
| 25 Jun | 1 | Turut Track, adult | Art Toh           |
| 29 Jun | 1 | NTHL, adult        | Art Toh           |

### **Crested Serpent Eagle** Spilornis cheela

| Date   | No. | Location and Details      | <b>Reported By</b> |  |
|--------|-----|---------------------------|--------------------|--|
| 12 Apr | 1   | Admiralty Park, immature  | Low Chong Yang     |  |
| 16 Apr | 1   | Pulau Ubin, adult         | Matilda Yan        |  |
| 21 Apr | 1   | JLG                       | Vincent Lao        |  |
| 24 Apr | 1   | Chek Jawa, Ubin, immature | Zacc HD            |  |
|        |     |                           |                    |  |
| 1 May  | 1   | Chek Jawa, Ubin, immature | Wong Soong Ming    |  |

| l May  | 1 | Chek Jawa, Ubin, immature | Wong Soong Ming |
|--------|---|---------------------------|-----------------|
| 7 May  | 2 | Jalan Gemala 2, adults    | Hong Yijun      |
| 12 May | 1 | Chek Jawa, Ubin, immature | Wai Heng Lua    |
| 16 May | 1 | Neo Tiew Rd, adult        | CK Lee          |
| 22 May | 1 | Jalan Gemala 2, adult     | Wee Aik Kiat    |

# Crested Goshawk Accipiter trivirgatus

| Date   | No. | Location and Details                         | Reported By     |
|--------|-----|--|-----------------|
| 1 Apr  | 1   | SBWR   | Chan Mei Yee    |
| 2 Apr  | 1   | Mount Faber                                  | Low Chong Yang  |
| 6 Apr  | 2   | PRP, 1 adult on nest, 1 juvenile nearby      | Edward Smith    |
| 8 Apr  | 1   | Pulau Ubin                                   | Darren Leow     |
| 9 Apr  | 1   | Sembawang Road                               | Vincent Yip     |
| 9 Apr  | 1   | JLG, female                                  | Johnny Goh      |
| 10 Apr | 1   | NUS Central Library                          | Philippe Vachon |
| 14 Apr | 1   | Berlayer Creek                               | Russell Boyman  |
| 21 Apr | 2   | PRP, female feeding changeable lizard to     | Tan Gim Cheong  |
|        |     | chick in white down on nest                  |                 |
| 27 Apr | 1   | Goodman Art Centre                           | Thio HB         |
|        |     |  |                 |
| 5 May  | 1   | PRP, adult caught a lizard                   | SB Lim          |
| 7 May  | 3   | PRP, male caught an escapee bird and         | SB Lim          |
|        |     | passed it to the female, which fed it to the |                 |
|        |     | goshawk chick on nest                        |                 |
| 9 May  | 3   | PRP, pair with their chick on nest           | LW Goh          |
| 9 May  | 1   | Fort Canning, juvenile                       | Pat Wills       |

| 28 May | 1 | PRP                                 | Lim Kim Seng  |
|--------|---|-------------------------------------|---------------|
| 21 May | 1 | Sentosa                             | John Marriott |
| 30 May | 1 | Fort Canning, male                  | Kate Shulgina |
|        |   |                                     |               |
| 1 Jun  | 1 | Jurong East, juvenile               | Yana Safiqur  |
| 7 Jun  | 1 | Bukit Timah Road                    | Geoff Lim     |
| 9 Jun  | 1 | PRP, juvenile                       | Brett Hartl   |
| 23 Jun | 1 | Admiralty Park                      | Roger Niessen |
| June   | 1 | JLG, adult                          | Benny Ng      |
| 25 Jun | 1 | PRP, male caught a junglefowl chick | Tammy Servies |

### Changeable Hawk-Eagle Nisaetus cirrhatus

| Date   | No. | Location and Details                   | <b>Reported By</b> |
|--------|-----|--|--------------------|
| 8 Apr  | 3   | Choa Chu Kang Park, active nest with 1 | Christian H.       |
|        |     | chick, adult female DM & adult male PM |                    |
| 9 Apr  | 1   | Mount Faber, DM                        | Low Chong Yang     |
| 29 Apr | 2   | MED, DMs perched together              | Angie Cheong       |
| 30 Apr | 1   | KJE, adult PM                          | Art Toh            |
|        |     |  |                    |
| 2 1 (  | 1   |  |                    |

| 2 May  | 1 | Goldhill Avenue, juvenile PM           | Art Toh          |
|--------|---|--|------------------|
| 7 May  | 3 | Choa Chu Kang Park, chick apparently   | Chelvan P. Tamil |
|        |   | fledged                                |                  |
| 9 May  | 3 | Choa Chu Kang Park, chick seen on nest | Christian H.     |
| 12 May | 3 | Choa Chu Kang Park, fledged young      | Tan Gim Cheong   |
|        |   | perched outside nest                   |                  |
| 12 May | 1 | Goldhill Avenue, adult PM              | Art Toh          |
| 21 May | 2 | Jalan Gemala 2, adult PMs              | Art Toh          |
| 31 May | 1 | Jalan Mashnor, DM                      | Jimmy Tan        |

### **Nocturnal Raptors**

#### Eastern Barn Owl Tyto javanica

| Date   | No. | Location and Details  | Reported By      |
|--------|-----|---|------------------|
| 4 May  | 1   | Tanah Merah Coast Road, injured bird<br>rescued from the roadside and handed to<br>NParks | Rashwinder Singh |
| 14 May | 1   | Paya Lebar Airbase  | Lee Zhi Heng     |

#### Abbreviations

- BAMK Bishan-Ang Mo Kio Park
- BTNR Bukit Timah Nature Reserve
- CBD Central Business District
- CBP Changi Business Park
- DFNP Dairy Farm Nature Park
- GBTB Gardens by the Bay
- JLG Jurong Lake Gardens
- HWL Hampstead Wetlands
- KM Kranji Marsh
- KRP Kent Ridge Park
- MED Marina East Drive

- NTHL Neo Tiew Harvest Lane
- NTU Nanyang Technological University
- PRP Pasir Ris Park
- RRL Rifle Range Link
- SBG Singapore Botanic Gardens
- SBTB Satay by the Bay
- SBWR Sungei Buloh Wetland Reserve
- TBHP Telok Blangah Hill Park
- TEG Tampines Eco Green
- TNP Thomson Nature Park
- WCP West Coast Park

Compiled by TAN Gim Cheong

For the resident raptors, only selected records of interest are collated here.

Many thanks to everyone for posting / sending in / sharing their records, and to Andrew Hunt and Hong Yijun for the use of their photos.