

Singapore Raptor Report November 2018



Peregrine Falcon, juvenile, 18 Nov 2018, Neo Tiew Harvest Link, by Khoo Meilin

Summary for migrant species:

November is the peak month for migrant raptor diversity and this month matched last year's record of 18 migrant species, while the numbers - 2666 migrant raptors - more than doubled that of last year's 1090. The Southern Ridges continued to attract raptor watchers, with Henderson Waves being the favoured spot. On 12 November, a largish *accipiter* showed up west of Telok Blangah Hill Park, circled a few times and headed back west. Sensing something promising, Tan Gim Cheong snapped a few pics to confirm its identity - a rare **Eurasian Sparrowhawk** - the 5th record for this species in Singapore. On 20 November, Oliver Tan was well rewarded for his time spent at Henderson Waves with another rare raptor - a **Short-toed Snake Eagle**.

After last month's single record at Kent Ridge, we had three records of the rare **Greater Spotted Eagle**, all juveniles: one on the 3rd flying high over Changi Business Park, photographed by Zacc HD; one on the 4th at Henderson Waves, photographed by See Toh Yew Wai; and another one on the 10th, also at Henderson Waves, photographed by Tan Kok Hui. On the 6th, Low Choon How located a **Northern Boobook** at Tuas and another was found dead at a condo on the 10th, collected by David Tan. Two juvenile **Black Kites** were recorded: one on the 3rd at Tuas and another on the 8th at Hindhede Nature Park, both photographed in flight.

There were two flybys of the uncommon **Eastern Marsh Harrier** at Turut Track, an adult male on the 4th, photographed by Low Choon How; and a juvenile on the 5th, photographed

by Francis Yap. On the 11th, while guiding a student group during the bird race, Adrian Silas Tay photographed a rare **Pied Harrier**, a juvenile, at Sungei Buloh Wetland Reserve.

An uncommon **Common Buzzard** was photographed at Pasir Ris on the 2nd, and Dr Chaiyan remarked that it was a *refectus* juvenile. This month's 11 **Grey-faced Buzzards** exceeded last month's six. On the 3rd, five were recorded at Henderson Waves, two at Lorong Halus; on the 6th, two at Henderson Waves; and on the 10th, two at Lazarus Island; all being recorded between 10am to 1pm.

The uncommon **Jerdon's Baza** was recorded twice, on the 19th at Preston Road perched on a tree, and on the 23rd flying over Henderson Waves. As Preston Road is near Henderson Waves, it may have been the same individual on both dates. Another uncommon raptor, the **Common Kestrel** was photographed at Neo Tiew Lane on the 29th.

Fifty nine **Chinese Sparrowhawks** were recorded, many of them over Henderson Waves, while one adult female seemingly returned to winter at Ang Mo Kio. Eight **Peregrine Falcons** and five **Western Ospreys** were also recorded. There was a report of an immature **Rufous-bellied Hawk-Eagle** (which is often confused with the resident Changeable Hawk-Eagle) rescued on the 4th at Pasir Ris and subsequently released.

Finally, we come to the most abundant migrant raptors. 209 **Japanese Sparrowhawks** were recorded, many of them at Henderson Waves. From 35 birds last month, we had 664 **Black Bazas** this month, with a flock of 200 birds on the 8th at Telok Blangah Hill Park. The **Oriental Honey Buzzard** is tops again with 1698 birds, with a day high of 488 birds, which included a stream of 200 birds at noontime, at Tuas on the 10th.



Changeable Hawk-Eagle, adult with prey (yellow bittern) at Mount Faber on 10 Nov 2018, by Risk Koh.

Highlights for sedentary species:

Both records of the *torquatus* **Oriental Honey Buzzards** were of the non-tweeddale form; one perched at Mandai on the 14th, and another in flight at Telok Blangah Hill Park on the 28th. At Bukit Timah on the 8th, Richard White photographed an immature **White-bellied Sea Eagle** that had lost all its secondaries and half of its primaries on its right wing, and most of its tail feathers. Amazingly, it could still fly!

Nesting activities were observed for three resident species. A **White-bellied Sea Eagle** flying with a 2m long stick at West Coast, a **Brahminy Kite** flying with a smaller stick on the 22nd, a **Grey-headed Fish Eagle** perched near a nest at Punggol and a pair of **Changeable Hawk-Eagles** at their nest at Mount Faber. The other resident raptors recorded included the **Crested Goshawk** and **Black-winged Kite**.

Table 1

S/N	Species	No.	S/N	Species	No.
1	Western Osprey	5		<i>Residents / Sedentary Species</i>	
2	Jerdon's Baza	1	19	Black-winged Kite	3
3	Black Baza	664	20	Brahminy Kite	17
4	Oriental Honey Buzzard	1698	21	White-bellied Sea Eagle	12
5	Black Kite	2	22	Grey-headed Fish Eagle	6
6	Short-toed Snake Eagle	1	23	Crested Goshawk	5
7	Eastern Marsh Harrier	2	24	Changeable Hawk-Eagle	18
8	Pied Harrier	1			
9	Chinese Sparrowhawk	59			
10	Japanese Sparrowhawk	205			
11	Eurasian Sparrowhawk	1			
12	Grey-faced Buzzard	11			
13	Common Buzzard	1			
14	Greater Spotted Eagle	3			
15	Rufous-bellied Hawk-Eagle	1		<i>Unidentified</i>	
16	Common Kestrel	1	25	Unidentified Raptors	1
17	Peregrine Falcon	8	26	Unidentified <i>Accipiters</i>	71
18	Northern Boobook	2			
Total for Migrants		2666	Grand Total		2799

1. Western Osprey *Pandion haliaetus* (5)

Date	No.	Location and Details	Reported By
5	1	Changi Business Park	Herman Phua
10	1	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	1	Tuas, including a wave of 200 birds, 12pm-2pm	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
24	1	Rail Corridor, Bukit Panjang area	Angela Chua
25	1	Republic Crescent	Tan Kok Hui

2. Jerdon's Baza *Aviceda jerdoni* (1)

Date	No.	Location and Details	Reported By
19	1	Preston Road, 11am	Mag Pie
23	1	Henderson Waves, 12:30pm	See Toh Yew Wai

3. Black Baza *Aviceda leuphotes* (664)

Date	No.	Location and Details	Reported By
3	2	Henderson Waves, singles at 10:53am & 11:20am	Adrian Silas Tay
3	3	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
4	10	Henderson Waves, flock at 11:15am	Fadzrun Adnan
6	4	Tuas, 11am-12pm	Lau Jiasheng
6	1	Lim Chu Kang Lane 3, mid morning	Fadzrun Adnan
6	1	Henderson Waves, late morning	Henrietta Woo
6	10	Henderson Waves	Tan Kok Hui
7	14	Mount Faber, a flock that landed for half an hour before thermalling northeast, noon	Oliver Tan
8	200	Telok Blangah Hill Park	Tan Gim Cheong
8	5	Hindhede Park	Elijah Kwan
8	27	Bukit Timah	Richard White
9	11	Kranji Marshes	Martin Kennewell
9	4	Tampines Eco Green	Oliver Tan
10	134	Henderson Waves, some of the kettles: (7, 12, 25, 27, 24, 16, 12) 9:45am - 3pm	Tan Kok Hui
10	42	Tuas, including a kettle of 38 birds, 12pm-2pm	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	7	Pasir Ris Park, morning	Alvin Seng
10	3	Pasir Ris Park, evening	Herman Phua
10	67	Lazarus Island, 11am-2pm	Sandra Chia
11	1	Pasir Ris Park	Seah KW
11	2	Changi South, afternoon	Daniel Ong
12	5	Satay by the Bay, morning	Herman Phua
12	1	Nanyang Technological University	James Lambert
12	12	Henderson Waves	Zacc HD
13	35	Henderson Waves	Oliver Tan
16	3	Pasir Ris Park	Alvin Seng

16	25	Henderson Waves	Oliver Tan
18	3	Harvest Lane	Tan Kok Hui
18	4	Changi Business Park	Ramesh T.
19	1	Chinese Garden	Zhang Licong
20	17	Henderson waves, 11am-2pm	Oliver Tan
22	8	Changi Business Park	Ramesh T.
22	1	Changi Business Park	Herman Phua
23	7	Tampines Eco Green, morning	Alvin Seng
23	3	Henderson Waves	See Toh Yew Wai
24	1	Bidadari	Zhang Licong
24	2	Henderson Waves	Tan Kok Hui
25	2	Sungei Buloh Wetland Reserve	Fadzrun Adnan
25	3	Pulau Ubin	Jose Feliciano Josef
27	1	Nanyang Technological University	James Lambert



*Oriental Honey Buzzard, orientalis juvenile,
19 Nov 2018, Kranji Marshes, by Feroz and Fizah*

4. Oriental Honey Buzzard *Pernis ptilorhyncus* (1698)

Date	No.	Location and Details	Reported By
2	2	West Coast	Tay Kian Guan
2	5	Tuas South Ave 3	Low Choon How
2	101	Henderson Waves, 10:30am-2pm	Oliver Tan

3	99	Henderson Waves, 8am-2pm	Adrian Silas Tay
3	107	Henderson Waves, 10am-2pm	Oliver Tan
3	72	Telok Blangah Hill Park, 9:08am-2:10pm	Alan OwYong
3	15	Jelutong Tower	Lau Jiasheng
4	6	Turut Track	Low Choon How
4	1	Tampines Eco Green, adult female pale morph	Alvin Seng
4	34	Henderson Waves, late morning	Fadzrun Adnan
6	1	Henderson Waves, juvenile dark morph, 8:08am	Nicholas Tan
6	1	Seletar Aerospace Drive, juvenile pale morph, 8:35am	Henrietta Woo
6	132	Tuas, 11am-12pm	Lau Jiasheng
6	58	Tuas, noon	Low Choon How
6	3	Henderson Waves, late morning	Henrietta Woo
6	13	Henderson Waves	Tan Kok Hui
6	15	Lim Chu Kang Lane 3, mid morning	Fadzrun Adnan
6	1	Neo Tiew Harvest Lane, juvenile pale morph, 12:43pm	Henrietta Woo
7	10	Jelutong Tower	Sandra Chia
8	200	Tuas, noon	Low Choon How
8	2	Hindhede Park	Elijah Kwan
8	19	Bukit Timah	Richard White
9	2	Telok Blangah	Joyce Chia
9	30	Botanic Gardens, heading south, 6pm	John Spencer
10	121	Henderson Waves, largest kettle of 27 at about 10am, 9:45am - 3pm	Tan Kok Hui
10	488	Tuas, including a wave of 200 birds, 12pm-2pm	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	1	Coney Island, 9:28am	Kerry Pereira
10	182	Lazarus Island, 11am-2pm	Sandra Chia
11	5	Changi South, afternoon	Daniel Ong
11	6	Turut Track	Lau Jiasheng
11	7	Kent Ridge Park	See Toh Yew Wai
12	2	Neo Tiew Harvest Lane, juveniles	Steven Cheong
12	1	Telok Blangah	Joyce Chia
12	12	Kranji Marshes	Oliver Tan
12	44	Henderson Waves	Zacc HD
14	1	Mandai Road, <i>torquatus</i>	Ng Bee Choo
15	1	Mount Faber	Zacc HD
15	2	Riviera LRT station, 9:22am	Kerry Pereira
16	1	Kranji Marshes, male	Veronica Foo
16	1	Pasir Ris Park	Alvin Seng
16	1	Telok Blangah	Joyce Chia
16	1	Kent Ridge Park	Alan OwYong
16	38	Henderson Waves	Oliver Tan
17	2	Sim Lim Square, 9:28am	Geoff Lim
17	3	Tuas South	Martin Kennewell
18	2	Harvest Lane	Herman Phua

18	6	Harvest Lane	Tan Kok Hui
18	20	Henderson Waves	Adrian Silas Tay
19	1	Kranji Marshes, juvenile	Feroz N Fizah
19	1	Lim Chu Kang Lane 3, juvenile	Steven Cheong
19	1	Pasir Ris Park, juvenile	Alvin Seng
20	1	Kent Ridge Park, juvenile	Alan OwYong
20	1	Pasir Ris Park, female, 10:40am	Seah KW
20	1	Mount Faber	Joyce Chia
20	5	Kent Ridge Park	Alan OwYong
20	33	Henderson waves, 11am-2pm	Oliver Tan
21	1	Pasir Ris Park, male pale morph	Alvin Seng
22	1	Pasir Ris Park, female pale morph	Alvin Seng
22	1	Mount Faber	Joyce Chia
23	2	Tampines Eco Green, morning	Alvin Seng
23	13	Henderson Waves	See Toh Yew Wai
23	1	Tuas South	Martin Kennewell
24	6	Pandan Reservoir, 10am moving east	河米山
24	2	Bottletree Park	Esther Ong
24	60	Henderson Waves	Tan Kok Hui
24	1	Kent Ridge Park	Alan OwYong
24	2	Tuas South	Martin Kennewell
24	6	Rail Corridor, Bukit Panjang area	Angela Chua
25	1	Telok Blangah	Joyce Chia
25	1	Sengkang Riverside Park	Tan Kok Hui
25	1	Republic Crescent	Tan Kok Hui
26	1	Kranji Marshes, juvenile	Zacc HD
26	4	Henderson Waves	Alan OwYong
28	1	Sengkang, morning	Ivan Soo Jun rong
28	1	Telok Blangah Hill Park, juvenile <i>torquatus</i>	Pary Sivaraman
28	1	Telok Blangah Hill Park, juvenile pale morph	Jane & Terry Heppell
29	1	Telok Blangah	Joyce Chia
29	1	Dairy Farm Nature Park	Yong Ding Li
30	1	Telok Blangah Hill Park, juvenile <i>torquatus</i>	Siew Mun



Oriental Honey Buzzard, torquatus juvenile, 2 views of the same bird, the crest is visible in the photo on the right, 28 Nov 2018, Telok Blangah Hill Park, by Pary Sivaraman

5. Black Kite *Milvus migrans* (2)

Date	No.	Location and Details	Reported By
3	1	Tuas, juvenile	Tan Gim Cheong
8	1	Hindhede Park, juvenile	James Mustafa, Elijah Kwan

6. Short-toed Snake Eagle *Circaetus gallicus* (1)

Date	No.	Location and Details	Reported By
20	1	Henderson waves, photographed, first seen at 11.23am, circled and flew northwest. Seen again 12.40pm, circled and flew northeast.	Oliver Tan



Short-toed Snake Eagle, 20 Nov 2018, Henderson Waves, by Oliver Tan

7. Eastern Marsh Harrier *Circus spilonotus* (2)

Date	No.	Location and Details	Reported By
4	1	Turut Track, adult male photographed	Low Choon How
5	1	Turut Track, juvenile photographed, 4:30pm	Francis Yap

8. Pied Harrier *Circus melanoleucos* (1)

Date	No.	Location and Details	Reported By
11	1	Sungei Buloh Visitor Centre, juvenile photographed, 8:56am	Adrian Silas Tay

9. Chinese Sparrowhawk *Accipiter soloensis* (59)

Date	No.	Location and Details	Reported By
2	1	Henderson Waves, juvenile	See Toh Yew Wai
3	5	Henderson Waves, 8am-2pm	Adrian Silas Tay
3	2	Jelutong Tower	Lau Jiasheng
3	15	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
3	19	Henderson Waves, 10am-2pm	Tay Kian Guan
4	1	Punggol Waterway Park	Tan Kok Hui
4	1	Kranji Marshes, adult	Mike Hooper
5	1	Ang Mo Kio West Park, adult female	Ender Tey
6	1	Ang Mo Kio West Park, adult female	Ender Tey
6	1	Henderson Waves, adult female, 9:24am	Nicholas Tan
6	1	Henderson Waves, late morning	Henrietta Woo

6	4	Henderson Waves	Tan Kok Hui
10	3	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	1	Lazarus Island, 11am-2pm	Sandra Chia
11	1	Changi South, afternoon	Daniel Ong
12	1	Henderson Waves, juvenile	Feroz N Fizah
15	1	Mount Faber, juvenile, morning	Zacc HD
16	1	Pasir Ris Park, adult female	Alvin Seng
17	1	Ang Mo Kio West Park, adult female	Steven Cheong
20	1	Ang Mo Kio West Park, adult female	Tsang Kwok Choong
25	2	Henderson Waves, at least 1 adult female	See Toh Yew Wai
29	1	Dairy Farm Nature Park	Yong Ding Li

10. Japanese Sparrowhawk *Accipiter gularis* (205)

Date	No.	Location and Details	Reported By
1	8	Henderson Waves	Oliver Tan
2	4	Henderson Waves	Oliver Tan
3	11	Henderson Waves, 8am-2pm	Adrian Silas Tay
3	66	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
4	1	Kranji Marshes	Mike Hooper
4	1	Henderson Waves, juvenile, late morning	Fadzrun Adnan
5	1	Mandai	Elijah Kwan
5	1	Neo Tiew Harvest Link, juvenile	Kelvin Leong
6	1	Tuas	Low Choon How
6	1	Henderson Waves, juvenile, 10:15am	Nicholas Tan
6	3	Lim Chu Kang Lane 3, mid morning	Fadzrun Adnan
6	6	Tuas, 11am-12pm	Lau Jiasheng
6	1	Tuas, noon	Low Choon How
6	3	Henderson Waves, singles, late morning	Henrietta Woo
6	7	Henderson Waves	Tan Kok Hui
7	2	Botanic Gardens	Oliver Tan
10	16	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	6	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	6	Lazarus Island, 11am-2pm	Sandra Chia
11	1	Changi South, afternoon	Daniel Ong
12	2	Henderson Waves	Oliver Tan
13	6	Henderson Waves	Oliver Tan
14	1	Henderson Waves	Oliver Tan
15	1	Mount Faber, juvenile, morning	Zacc HD
16	21	Henderson Waves	Oliver Tan
17	2	Henderson Waves	See Toh Yew Wai
17	1	Tuas South	Martin Kennewell
17	1	Kranji Marshes, juvenile	Mike Hooper
18	2	Ang Mo Kio Town Garden West	Chen Boon Chong
18	4	Henderson Waves	Adrian Silas Tay
19	1	Neo Tiew Harvest Lane, juvenile	Pary Sivaraman
20	2	Kent Ridge Park	Alan OwYong

20	3	Henderson waves	Oliver Tan
23	4	Henderson Waves	See Toh Yew Wai
24	1	Henderson Waves	Tan Kok Hui
24	1	Bidadari	Fadzrun Adnan
25	1	Telok Blangah Hill Park	Adrian Silas Tay
25	2	Henderson Waves	See Toh Yew Wai
26	2	Kranji Marshes, 1 adult female, 1 juvenile	Zacc HD
26	4	Henderson Waves	Alan OwYong
27	1	Pasir Ris Park	Martin Kennewell
27	4	Telok Blangah Hill Park	Martin Kennewell
29	1	Kranji Marshes, juvenile	Veronica Foo
29	1	Dairy Farm Nature Park, juvenile	Fadzrun Adnan

11. Eurasian Sparrowhawk *Accipiter nisus* (1)

Date	No.	Location and Details	Reported By
12	1	Telok Blangah Hill Park, photographed, spotted at 11:17am soaring west of the hill top pavilion, just above the tree line. Circled a few times then headed west.	Tan Gim Cheong



Eurasian Sparrowhawk, 12 Nov 2018, Telok Blangah Hill Park, by Tan Gim Cheong

12. Grey-faced Buzzard *Butastur indicus* (11)

Date	No.	Location and Details	Reported By
3	2	Telok Blangah Hill, 11:10am & 11:21am	Francis Yap
3	5	Henderson Waves, singles at 10:17am, 11:10am, 11:22am & 2 at 12:56pm	Adrian Silas Tay
3	2	Lorong Halus	Tan Kok Hui
6	1	Henderson Waves, 11:17m	See Toh Yew Wai
6	2	Henderson Waves, 11:26am	Henrietta Woo
10	2	Lazarus Island, single adult at 11:51am & 12:24pm	Sandra Chia

13. Common Buzzard *Buteo buteo* (1)

Date	No.	Location and Details	Reported By
2	1	Pasir Ris Park, <i>refectus</i> juvenile, ID by Dr. Chaiyan	Elijah Kwan

14. Greater Spotted Eagle *Clanga clanga* (3)

Date	No.	Location and Details	Reported By
4	1	Changi Business Park, photographed, afternoon	Zacc HD
5	1	Henderson Waves, photographed, 11am	See Toh Yew Wai
10	1	Henderson Waves, photographed, 2:47pm	Tan Kok Hui

15. Rufous-bellied Hawk-Eagle *Lophotriorchis kienerii* (1)

Date	No.	Location and Details	Reported By
4	1	Pasir Ris, immature found at an HDB estate, rescued and released by NParks staff. Note: immatures are often confused with the Changeable Hawk-Eagle	NParks

16. Common Kestrel *Falco tinnunculus* (1)

Date	No.	Location and Details	Reported By
29	1	Neo Tiew Lane	Zacc HD

17. Peregrine Falcon *Falco peregrinus* (8)

Date	No.	Location and Details	Reported By
3	1	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
4	1	Tuas	Low Choon How
6	1	Pandan Gardens, juvenile, afternoon	Francis Yap
6	1	Turut Track, adult, facing off with a WBSE in flight	Chen Boon Chong
8	1	Telok Blangah Hill Park	Oliver Tan
--	1	Japanese Garden, juvenile	Alfred Ng
10	1	Tuas South	Martin Kennewell
11	1	Tuas South	Martin Kennewell
16	1	Kranji Marshes, juvenile	Veronica Foo
18	1	Henderson Waves, juvenile	See Toh Yew Wai
18	1	Neo Tiew Harvest Link, juvenile, 6:09pm	Peach Won, Art Toh, Khoo Meilin
20	1	Woodlands, adult	Esther Ong
26	1	Kranji Marshes	Zacc HD
26	1	Clementi Avenue 3	Tay Kian Guan

18. Northern Boobook *Ninox japonica* (2)

Date	No.	Location and Details	Reported By
6	1	Tuas	Low Choon How
10	1	Found dead at condo. Biometrics by David Tan confirm the ID.	David Tan

Resident raptors

19. Black-winged Kite *Elanus caeruleus* (3)

Date	No.	Location and Details	Reported By
4	1	Kranji Marshes	Mike Hooper
6	1	Tuas, 11am-12pm	Lau Jiasheng
6	1	Henderson Waves	Tan Kok Hui
10	1	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
18	1	Harvest Lane	Tan Kok Hui

20. Brahminy Kite *Haliastur indus* (17)

Date	No.	Location and Details	Reported By
1	1	Sungei Buloh Wetland reserve, adult	Steven Cheong
3	1	Baker Street, adult	Ted Lee
6	1	West Coast Park	Zhang Licong
6	2	Tuas, 11am-12pm	Lau Jiasheng
8	1	Sungei Buloh Wetland Reserve	Ulf Remahl
10	2	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	1	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	2	Coney Island	Kerry Pereira
11	1	Changi South, afternoon	Daniel Ong
16	1	Kranji Marshes	Veronica Foo
16	2	Kent Ridge Park	Alan OwYong
18	2	Coney Island, 1 juvenile & 1 adult	Sarah Martens
20	1	Kent Ridge Park	Alan OwYong
22	1	Singapore, flying with a stick	Chen Boon Chong
23	7	Tampines Eco Green, adult, morning	Alvin Seng
24	2	Neo Tiew Harvest Lane	Herman Phua
29	1	Mount Faber	Joyce Chia



*White-bellied Sea Eagle, carrying a stick in flight,
6 Nov 2018, West Coast Park, by Zhang Licong*

21. White-bellied Sea Eagle *Haliaeetus leucogaster* (12)

Date	No.	Location and Details	Reported By
6	1	West Coast Park adult carrying a 2 meter branch in flight	Zhang Licong

6	1	Tuas, 11am-12pm	Lau Jiasheng
6	1	Turut Track, adult, facing off with a peregrine falcon in flight	Chen Boon Chong
8	1	Sungei Buloh Wetland Reserve	Ulf Remahl
8	1	Pandan Reservoir, immature	Joseph Lim
8	1	Bukit Timah, immature in flight, with all secondaries on right wing missing, around half of primaries missing and more than half of tail feathers missing, 5pm	Richard White
10	1	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	1	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	1	Coney Island, juvenile	Kerry Pereira
11	2	Changi South, afternoon	Daniel Ong
13	2	Telok Blangah Hill, 1 adult, 1 sub-adult	Zacc HD
16	1	Pasir Ris Park	Alvin Seng
16	1	Neo Tiew Harvest Place, juvenile	Jimmy Lee
16	1	Kent Ridge Park	Alan OwYong
18	1	Punggol Waterway Park, immature	Tan Kok Hui
22	1	Waterway Woodcress	Sarah Martens
29	1	Pasir Ris Park, adult with ring on right tarsus	Alvin Seng



*White-bellied Sea Eagle, immature with many flight feathers missing!
8 Nov 2018, Bukit Timah, by Richard White*

22. Grey-headed Fish Eagle *Haliaeetus ichthyaetus* (6)

Date	No.	Location and Details	Reported By
6	1	Little Guilin, noon	Ulf Remahl
8	2	Hindhede Park	Elijah Kwan
10	1	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
16	1	Telok Blangah	Joyce Chia
17	1	Punggol, bird perched near nest	Tan Kok Hui
20	2	Kent Ridge Park	Alan OwYong
26	1	Kranji Marshes	Zacc HD

23. Crested Goshawk *Accipiter trivirgatus* (5)

Date	No.	Location and Details	Reported By
3	1	Henderson Waves, 8am-2pm	Adrian Silas Tay
3	1	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
4	3	Henderson Waves, 10am	Fadzrun Adnan
14	1	Pasir Ris Park, adult	Joseph Lim
16	1	Pasir Ris Park, juvenile with a large rat in talons	Joseph Lim
19	1	Pasir Ris Park, juvenile	Alvin Seng
20	1	Mount Faber	Joyce Chia
22	1	Mount Faber	Joyce Chia
24	1	Henderson Waves	Tan Kok Hui
24	1	Kent Ridge Park	Alan OwYong



Crested Goshawk, adult male, with a prey (a lizard), Nov 2018, Pasir Ris Park, by Ted Ng

24. Changeable Hawk-Eagle *Nisaetus cirrhatus* (18)

Date	No.	Location and Details	Reported By
2	2	West Coast	Tay Kian Guan
2	2	East Coast Parkway, adult pale morphs	Tan Tze Siong
6	2	Mount Faber, a pair of pale morphs nesting	Steven Cheong
6	1	Tuas, 11am-12pm	Lau Jiasheng
6	2	Henderson Waves, 1 pale morph & 1 dark morph	Henrietta Woo
6	1	Little Guilin, pale morph, 12:30pm	Ulf Remahl
8	1	Seletar Aerospace Park, juvenile pale morph, morning	Tsang Kwok Choong
8	1	Sungei Buloh Wetland Reserve, pale morph, morning	Ulf Remahl
10	2	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	1	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How
10	1	Mount Faber, adult pale morph holding a yellow bittern	Risk Koh
10	2	Coney Island, 1 dark morph & 1 pale morph	Kerry Pereira
10	2	Lazarus Island, 11am-2pm	Sandra Chia
16	2	Kranji Marshes	Veronica Foo
17	1	Punggol, adult pale morph	Tan Kok Hui
18	1	Punggol Waterway Park, juvenile pale morph	Tan Kok Hui
20	1	Kent Ridge Park, adult pale morph	Alan OwYong
20	1	Mount Faber, pale morph adult	Joyce Chia
20	2	Kent Ridge Park	Alan OwYong
22	1	Kranji Marshes, 1 adult dark morph, 1 immature pale morph	Steven Cheong
24	2	Henderson Waves	Tan Kok Hui
30	1	Pasir Ris Park, dark morph	Alvin Seng

25. Unidentified Raptors (1)

Date	No.	Location and Details	Reported By
10	1	Coney Island, too high, not sparrowhawk	Kerry Pereira

26. Unidentified *Accipiters* (71)

Date	No.	Location and Details	Reported By
3	20	Telok Blangah Hill Park, 9am-3pm	Alan OwYong
6	1	Tuas, 11am-12pm	Lau Jiasheng
10	12	Henderson Waves, 9:45am - 3pm	Tan Kok Hui
10	10	Tuas	Lau Jiasheng, Danny Lau, Yong Ding Li, Low Choon How

10	19	Lazarus Island, 11am-2pm	Sandra Chia
11	3	Changi South, afternoon	Daniel Ong
20	5	Henderson waves	Oliver Tan
22	1	Waterway Woodcress	Sarah Martens

Compiled by Tan Gim Cheong

Note: The numbers in brackets beside the bird names indicates the month's total number. Reports of the same raptors from the same area have been discounted to avoid duplication.

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