#### Singapore Raptor Report December 2017



Oriental Honey Buzzard, adult female dark morph, on 8 Dec 2017, by Teo Chee Kee.

#### **Summary for migrant species:**

December marked the arrival of two migrant raptor species. The first **Eastern Marsh Harrier** for the season, a juvenile, was photographed in flight at Kranji Marshes on the 2nd at 6:59am. This is fairly typical behaviour for the species as they are early movers. The first **Black Kites** of the season came in a group of three over Pulau Ubin on the 26th. The three juveniles were flying about over Pulau Sekudu and the nearby fish farms, probably hoping to scavenge.

The rufous morph **Oriental Scops Owl** found on 30 November at Dairy Farm Nature Park was still around on the 1st, but disappeared thereafter. On the 9th, a grey morph Oriental Scops Owl was found roosting high up a nearby tree; it was recorded again on the 11th and the 17th at the same locality. This grey morph individual might also have been the same one found in January this year, returning to the same locality in Singapore after breeding in the northern latitudes!

Three **Jerdon's Bazas** were recorded. One frequented the Tampines Eco Green to Pasir Ris Park area throughout the month; another was recorded at Ang Mo Kio Town Garden West on the 10th and 11th; and the last one flew by Jelutong Tower on the 22nd. Two **Common Buzzards** were recorded; the first was photographed on the 2nd at Seletar Aerospace Drive; on the 6th, 2 birds were photographed at nearby Seletar West, and one of the birds may have been the same bird first recorded on the 2nd.

Five **Chinese Sparrowhawks** were recorded. A male at Pasir Ris Park on the 3rd and 9th; a female at Ang Mo Kio Town Garden West on the 9th, two over Henderson Wave on the 20th, and a female at Sentosa on the 24th. Two **Peregrine Falcons** were recorded; one at Clementi and the other at Seletar Airport area. Three **Western Ospreys** were recorded; one at SBWR-Kranji Marshes area, another at Yishun Dam and the last at Pasir Ris Park.

Finally, we come to the most abundant migrant raptors. 19 **Japanese Sparrowhawks** were recorded; a number of them at Henderson Waves, probably just passing through for destinations further south. 20 **Black Bazas** were recorded, and a small group is probably wintering at Pasir Ris Park. The **Oriental Honey Buzzard** is tops again with 93 birds; a number were recorded at Henderson wave, also probably just passing through on their way farther south.



Crested Goshawks mating, at Sentosa, on 28 Dec 2017, by Michael Phua.

#### **Highlights for sedentary species:**

The locally rare **Crested Serpent Eagle** was recorded three times, at Malcolm Park on the 3rd, Dairy Farm Nature Park on the 11th and Pulau Ubin on the 16th. Only one **Blackwinged Kite** was recorded, at Kranji Marshes on the 16th.

For the uncommon **Crested Goshawk**, 11 birds were recorded. Notably the pair at Sentosa was observed mating on four days: the 24th, 25th, 26th and 28th. The pair was observed bringing small branches to reinforce their nest high up the bare tree and on the 25th, the female goshawk was photographed breaking a small branch with its beak. A juvenile goshawk, probably from the pair's last breeding attempt, was also seen at the tree on the 24th.

All three records of the *torquatus* **Oriental Honey Buzzards** were of the tweeddale form. An adult male was recorded at Pasir Ris Park on the 15th, the record on the 21st was probably of the same individual. Another was recorded at Toa Payoh on the 17th.

Of the two **Grey-headed Fish Eagles** recorded, one was at Bishan Park and the other at Little Guilin, where a new nest had been built on a tall tree but nesting was not observed during the month. The other resident raptors recorded included the **Changeable Hawk Eagle**, **Brahminy Kite** and **White-bellied Sea Eagle**.

Table 1

S/N	Species	No.	5	S/N	Species	No.
1	Western Osprey	3			Residents / Sedentary Species	
2	Jerdon's Baza	3	1	12	Black-winged Kite	1
3	Black Baza	20	1	13	Brahminy Kite	15
4	Oriental Honey Buzzard	93	1	14	White-bellied Sea Eagle	9
5	Black Kite	3	1	15	Grey-headed Fish Eagle	2
6	Eastern Marsh Harrier	1	1	16	Crested Serpent Eagle	3
7	Chinese Sparrowhawk	5	1	17	Crested Goshawk	11
8	Japanese Sparrowhawk	19	1	18	Changeable Hawk-Eagle	14
9	Common Buzzard	2				
10	Peregrine Falcon	2			Unidentified	
11	Oriental Scops Owl	2	1	19	Unidentified Raptors	1
			2	20	Unidentified Accipiters	2
	Total for Migrants	153			Grand Total	211

## 1. Western Osprey Pandion haliaetus (3)

Date	No.	<b>Location and Details</b>	Reported By
16	1	Kranji Marshes, morning	Wang Wee Woan
18	1	Yishun Dam	Esther Ong
19	1	SBWR	Feroz Fizah
19	1	PRP, 9:19am	Felix Chan
23	1	Yishun Dam	Felix Chan

# 2. <u>Jerdon's Baza Aviceda jerdoni (3)</u>

Date	No.	<b>Location and Details</b>	Reported By
6	1	TEG, 11:15am	Lester Tan
10	1	Ang Mo Kio Town Garden West	Tey Boon Sin
10	1	TEG	Ong Siew See
11	1	Ang Mo Kio Town Garden West	Jimmy Lee
17	1	TEG	Ong Siew See
22	1	Jelutong Tower, 8:45am	Francis Yap
24	1	PRP	Alvin Seng
25	1	PRP, morning	Felix Chan

### 3. Black Baza Aviceda leuphotes (20)

Date	No.	Location and Details	Reported By
1	1	Bidadari	Tan Eng Boo
2	2	Kranji Marshes, morning	Veronica Foo
6	2	PRP, morning	Alvin Seng
7	1	PRP	Roy Toh
8	8	PRP	Meena Vathyam
10	2	Lorong Halus	Tan Kok Hui
12	3	Henderson Waves, morning	Zacc HD
14	1	PRP	Wilson Shee
16	1	Kranji Marshes	Tan Kok Hui
16	1	Lorong Halus	Siva Kumar
17	1	Bidadari	Tan Kok Hui
19	1	PRP	Alvin Seng
21	1	Lorong Halus	Tan Kok Hui
21	1	PRP	Lee Shunda
22	1	PRP, morning	Elvin Tan
22	5	Upper Changi Road East, morning	Ramesh
			Thiruvengadam
23	1	Changi	Danny Lau, Lau Jia
			Sheng, Low Choon
			How, Tan Kok Hui
27	1	PRP	Felix Chan
27	1	Telok Blangah Hills	Tay Kian Guan
28	1	PRP	Phua Joo Yang

# 4. Oriental Honey Buzzard Pernis ptilorhyncus (93) orientalis unless indicated otherwise

Date	No.	<b>Location and Details</b>	Reported By
1	1	DFNP, pale morph, 9:50am	Veronica Foo
6	1	Toa Payoh North, adult male pale morph, 8:55am	Veronica Foo
6	1	Singapore, adult female dark morph	Jeremy Ong
7	2	Bidadari, immatures	Chen Boon Chong
7	1	Bidadari, adult male pale morph	Timothy Lim
7	1	PRP, adult male, 9:40am	Chan Kum Chun
8	1	Singapore, adult female dark morph	Teo Chee Kee
8	1	Singapore, juvenile pale morph	Jeremy Ong
8	1	Admiralty, adult female pale morph	Teo Ee Sin
9	3	Changi	Danny Lau,
			Tan Kok Hui
9	2	SBG	Alan OwYong
10	3	Kranji Marshes, at least 1 adult female pale morph	Francis Yap
10		and 1 adult female dark morph	Trancis Tup
10	1	Dempsey	Laurence Eu
10	2	Lorong Halus, juvenile pale morph	Tan Kok Hui
12	3	Hort Park, 8-9am	Tey Boon Sin
12	9	Henderson Waves, morning	Zacc HD
13	4	Kranji Marshes, 1 adult male, 1 adult female, 2	Tan Kok Hui
13		juvenile pale morphs	Tun Tok Hui
13	1	Telok Bangah Forest Walk, adult male, 10:15am	Chan Kum Chun
14	8	Henderson Waves	Tan Kok Hui
14	1	Murai Farmway, juvenile pale morph, morning	Jimmy Lee
14	1	TBHP, juvenile pale morph	Dawn Teo
15	1	Alexandra Forest Walk, immature female pale	Art Toh
10	1	morph	7111 1011
15	1	PRP, torquatus tweeddale morph adult male	Alvin Seng
15	1	Kranji Marshes, adult female dark morph	Zhang Licong
15	2	Southern Ridges, 10-11am	Kerry Pereira
16	2	Kranji Marshes	Tan Kok Hui
16	1	Sengkang Floating Wetlands, adult male dark	Nizam Khan Surattee
10	1	morph missing 6 inner primaries on left wing	TVIZIIII TXIIIIII SUIUttee
16	2	PRP, morning	Veronica Foo
17	1	Bidadari, juvenile	Tan Kok Hui
17	1	PRP, adult male	Chan Kum Chun
17	1	Sengkang, juvenile pale morph	Tan Kok Hui
17	1	Bidadari, <i>torquatus</i> tweeddale morph, 10:21am	Henrietta Woo &
1 /	1	Bidddii, torquatus tweeddie morph, 10.21dii	Ong Ruici
17	1	Kranji Marshes, juvenile pale morph	Clarinda Yap
17	1	SBTB, juvenile pale morph	Terence Tan
18	1	SBTB, juvenile, morning	Benson Brighton
18	1	Singapore, adult female pale morph	Lian Yee Ming
19	1	GBTB, 10:15am	Veronica Foo
20	7	Henderson Waves, 4 juvenile, 2 adult males, 1	Tan Kok Hui
20	'	adult female	Tun ixox iiui
20	1	Gilman Barracks	Chen Boon Chong
20	1	Gilliali Darracks	Chen Boon Chong

2	PRP, adult male pale morh orientalis and a	Tan Kok Hui
	tweeddale morph torquatus, on the same tree	
1	Lorong Halus, adult male pale morph	Tan Kok Hui
1	PRP, adult male, dark morph, morning	Ko Eng Wee
1	TBHP, adult female pale morph	Marvin Heng
1	PRP, adult male	Tan Kok Hui
1	Southern Ridges Forest Walk, adult male dark	Tay Kian Guan
	morph	
1	Simei, adult male pale morph	Ramesh
		Thiruvengadam
1	PRP	Alvin Seng
1	Telok Blangah	Wang HengMount
1	TEG, juvenile	Ong Siew See
1	Changi, juvenile pale morph	Danny Lau, Lau Jia
		Sheng, Low Choon
		How, Tan Kok Hui
1	Lorong Halus, adult female pale morph	Feroz Fizah
1	PRP, adult female pale morph	Tekko Koh
5	PRP	Felix Chan
1	Sentosa	Kelvin Leong
1	PRP, juvenile female pale morph, morning	Felix Chan
1	PRP, adult male pale morph	Felix Chan
5	Coney Island	Kerry Pereira &
		Sarah Martens
1	Kranji Marshes, adult male	Lam Jen Wee
1	Sungei Mandai to Sungei Mandai Kechil, pale	Ulf Remahl
	morph flying just above the mangroves	
1	Singapore	Thio Hui Bing
	1 1 1 1 1 1 1 1 1 1 5 1 1 1 5	tweeddale morph torquatus, on the same tree  Lorong Halus, adult male pale morph  PRP, adult male, dark morph, morning  TBHP, adult female pale morph  PRP, adult male  Southern Ridges Forest Walk, adult male dark morph  Simei, adult male pale morph  PRP  Telok Blangah  TEG, juvenile  Changi, juvenile pale morph  Lorong Halus, adult female pale morph  PRP, adult male pale morph  Sentosa  PRP, juvenile female pale morph, morning  PRP, adult male pale morph  Coney Island  Kranji Marshes, adult male  Sungei Mandai to Sungei Mandai Kechil, pale morph flying just above the mangroves

# 5. Black Kite Milvus migrans (3)

Date	No.	<b>Location and Details</b>	Reported By
26	3	Pulau Ubin, thermalling over Pulau Sekudu and	Oliver Tan
		fish farms, juveniles, photographed, noon	

# 6. Eastern Marsh Harrier Circus spilonotus (1)

Date	No.	<b>Location and Details</b>	Reported By
2	1	Kranji Marshes, juvenile, photographed, 6:59am	Goh Cheng Teng

# 7. Chinese Sparrowhawk Accipiter soloensis (5)

Date	No.	<b>Location and Details</b>	Reported By
3	1	PRP, adult male	Alvin Seng
9	1	Ang Mo Kio, adult female, 5pm	Chen Boon Chong
9	1	PRP mangrove, adult male	Alvin Seng
20	2	Henderson Waves	Tan Kok Hui
24	1	Fort Siloso, Sentosa, adult female	Tan Kok Hui,
			Goh Cheng Teng

## 8. Japanese Sparrowhawk Accipiter gularis (19)

Date	No.	Location and Details	Reported By
2	1	Kranji Marshes, morning	Veronica Foo
6	1	Seletar West, 9am	Low Choon How
7	1	DFNP, juvenile	Chen Boon Chong
9	1	Ang Mo Kio, adult female	Tey Boon Sin
10	2	Tanah Merah Coast Road, 1 adult male, 1 adult	Goh Cheng Teng
		female, morning	
10	1	Dempsey, juvenile	Laurence Eu
10	1	Lorong Halus, juvenile	Tan Kok Hui
11	1	Lorong Halus, juvenile	Siva Kumar
12	3	Henderson Waves, morning	Zacc HD
15	1	Jelutong Tower, juvenile	Francis Yap
20	3	Henderson Waves	Tan Kok Hui
20	1	Kent Ridge Park	Tan Kok Hui
24	1	Fort Siloso, Sentosa, juvenile	Tan Kok Hui
27	1	Telok Blangah Hills	Tay Kian Guan
29	1	Coney Island	Kerry Pereira &
			Sarah Martens

### 9. Common Buzzard Buteo buteo (2)

Date	No.	<b>Location and Details</b>	Reported By
2	1	Seletar Aerospace Drive, photographed	Alfred Chia
6	2	Seletar West, photographed, 9am	Low Choon How

### 10. Peregrine Falcon Falco peregrinus (2)

Date	No.	<b>Location and Details</b>	Reported By
6	1	Seletar West, 9am	Low Choon How
7	1	Clementi, morning	Tay Kian Guan
9	1	Seletar Airport	Zacc HD
25	1	Clementi	Tay Kian Guan

### 11. Oriental Scops Owl Otus sunia (2)

Date	No.	Location and Details	Reported By
1	1	DFNP, rufous morph	Con Foley
9	1	DFNP, grey morph, morning	Thana Sinnathamby
9	1	DFNP, grey morph, afternoon	Peter Cool
11	1	DFNP, grey morph	Ng Ngak Seng
11	1	DFNP, grey morph	Tan Gim Cheong
17	1	DFNP, grey morph	Art Toh

## **Resident raptors**

## 12. Black-winged Kite Elanus caeruleus (1)

Date	No.	<b>Location and Details</b>	Reported By
16	1	Kranji Marshes	Tan Kok Hui

## 13. Brahminy Kite Haliastur indus (15)

Date	No.	Location and Details	Reported By
2	2	Kranji Marshes, 1 adult 1 juvenile, morning	Veronica Foo
6	1	Seletar West, 9am	Low Choon How
8	1	Hampstead Gardens, juvenile, morning	Veronica Foo
13	1	SBWR	Tan Kok Hui
14	1	Henderson Waves	Tan Kok Hui
14	1	Caldecott MRT	Henrietta Woo
16	2	Kranji Marshes	Tan Kok Hui
16	1	SBWR	Tan Kok Hui
17	1	Bidadari, adult	Tan Kok Hui
17	1	Treetops Executive Residences, Orange Grove	Kerry Pereira
		Road, 2:52pm	
18	1	Little Guilin, adult, 9-11am	Ulf Remahl
19	1	GBTB, 9:45am	Veronica Foo
20	1	Henderson Waves, adult	Tan Kok Hui
21	2	Lorong Halus	Tan Kok Hui
25	1	Little Guilin, adult, morning	Ulf Remahl
25	1	PRP	Felix Chan
29	3	Coney Island	Kerry Pereira &
			Sarah Martens
31	2	Sungei Mandai to Sungei Mandai Kechil, 1 bird	Ulf Remahl
		on a nest, could be sitting on eggs, and another	
		perched on the same tree, morning	

# 14. White-bellied Sea Eagle Haliaeetus leucogaster (9)

Date	No.	Location and Details	Reported By
6	1	Seletar West, 9am	Low Choon How
16	2	Kranji Marshes	Tan Kok Hui
17	3	Punggol SAFRA, 6:16pm	Kerry Pereira
21	1	Lorong Halus	Tan Kok Hui
23	1	Yishun Dam, juvenile	Felix Chan
25	1	PRP, juvenile	Felix Chan
29	4	Coney Island	Kerry Pereira &
			Sarah Martens
29	3	Singapore Quarry, 11:1mam	Ulf Remahl
31	1	Sungei Mandai to Sungei Mandai Kechil, adult,	Ulf Remahl
		morning	

## 15. Grey-headed Fish Eagle Haliaeetus ichthyaetus (2)

Date	No.	Location and Details	Reported By
1	1	Bishan Park, noon	Cheong Khan Hong
18	1	Little Guilin, calls heard, then 1 bird seen flying;	Ulf Remahl
		no eagles around the 'new nest', 9-11am	
22	1	Little Guilin, heard only; no eagles around the	Ulf Remahl
		'new nest', 9-10:45am	
25	1	Little Guilin, calls heard, then 1 bird seen, it dived	Ulf Remahl
		into the water and caught a catfish; no eagles	
		around the 'new nest', 9-11am	
26	1	Bishan Park, noon	Cheong Khan Hong

### 16. Crested Serpent Eagle Spilornis cheela (3)

Date	No.	<b>Location and Details</b>	Reported By
3	1	Malcolm Park	Leslie Fung
11	1	DFNP	Emmanuel Raphael
			Goh
16	1	Pulau Ubin	Zhang Licong,
			Esther Ong

#### 17. Crested Goshawk Accipiter trivirgatus (11)

Date	No.	Location and Details	Reported By
10	2	SBG, a pair	Tan Gim Cheong
11	1	SBG	Tan Gim Cheong
11	1	Ang Mo Kio, adult male	Jimmy Lee
12	3	Henderson Waves, morning	Zacc HD
14	1	Henderson Waves	Tan Kok Hui
16	1	PRP, morning	Veronica Foo
17	1	Toa Payoh Lorong 7, adult male perched on	Seow Kia Hui
		window of an apartment, 2:30pm	
19	1	PRP mangrove, juvenile	Alvin Seng
24	3	Fort Siloso, Sentosa, a pair repairing their nest,	Tan Kok Hui
		and a juvenile probably from last season	
24	2	Fort Siloso, Sentosa, a pair, mating observed	Alan OwYong
25	2	Fort Siloso, Sentosa, a pair, mating observed	Alan OwYong
26	1	Fort Siloso, Sentosa	Kelvin Leong
26	2	Fort Siloso, Sentosa, a pair, mating observed	Kelvin Leong
28	2	Fort Siloso, Sentosa, a pair, mating observed	Michael Phua
29	1	Fort Siloso, Sentosa, female eating a rat	Alvin Seng
31	1	Sentosa	Wang HengMount

#### 18. Changeable Hawk-Eagle Nisaetus cirrhatus (14)

Date	No.	<b>Location and Details</b>	Reported By
1	2	DFNP	Esther Ong
1	1	PRP, dark morph	Ng Ngak Seng
1	1	DFNP, pale morph, 10:35am	Veronica Foo
2	1	PRP, dark morph	Fabius Tan

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8	1	Kranji Marshes, juvenile pale morph, morning	Lee Peiying
10	1	Seletar East, juvenile pale morph	Tan Kok Hui
10	1	SBG, dark morph	Laurence Eu
11	1	PRP, juvenile pale morph	Carol Oh
12	1	Henderson Waves, morning	Zacc HD
13	1	SBWR, dark morph	Tan Kok Hui
13	1	PRP, juvenile pale morph	Alvin Seng
13	1	Caldecott MRT	Henrietta Woo
14	2	Henderson Waves	Tan Kok Hui
14	1	Murai Farmway, juvenile pale morph, morning	Jimmy Lee
14	1	Caldecott MRT	Henrietta Woo
16	1	Kranji Marshes	Tan Kok Hui
16	1	SBWR, juvenile pale morph	Tan Kok Hui
16	1	Yishun Avenue 8, pale morph	Siva Kumar
16	1	PRP, juvenile pale morph, morning	Veronica Foo
17	1	Bidadari, pale morph	Tan Kok Hui
17	1	Kranji Marshes, juvenile pale morph with	Gerlad Chua
		waterhen in talons	
20	3	Henderson Waves, 2 pale morphs and 1 dark	Tan Kok Hui
		morph	
21	1	Lorong Halus, dark morph	Tan Kok Hui
25	1	PRP	Felix Chan

#### 22. <u>Unidentified Raptors (1)</u>

Date	No.	Location and Details	Reported By
25	1	Choa Chu Kang Cemetery, probable Black Kite,	Lim Kim Chuah
		forked tail, bigger than Brahminy Kite	

#### 23. <u>Unidentified Accipiters (2)</u>

Date	No.	<b>Location and Details</b>	Reported By
6	1	Seletar West, 9am	Low Choon How
21	1	SBG	Henrietta Woo

#### Site abbreviations

CCNR = Central Catchment Nature Reserve SBG = Singapore Botanic Garden

DFNP = Dairy Farm Nature Park SBTB = Satay by the Bay

GBTB = Gardens by the Bay SBWR = Sungei Buloh Wetland Reserve

NUS = National University of Singapore TBHP = Telok Blangah Hill Park

PRP = Pasir Ris Park TEG = Tampines Eco Green

#### 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.

Many thanks to everyone who had reported their sightings in one way or another, and especially to Teo Chee Kee and Michael Phua for the use of their photos.