Sabah
March 31 – April 14
2013

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Introduction

Since Martijn Hammers, Sjoerd Radstaak and Mark de Vries (MSM) were in Borneo around this time (as a part of their longer trip) we decided to join them for a bit. Because they had more time we decided we would join them in Danum (and do Sepilok & Kinabatangan by ourselves while they were already there). After Danum we went to Mt. Kinabalu together, from where we travelled back, and they went on to Poring and Rafflesia.

Itinerary

March 31
Arrival at Sandakan. Travel to Sepilok (Forest Edge Resort). Birding Rainforest Discovery center

April 1
Rainforest Discovery Center in the morning, transportation to Kinabatangan (2 hours). First afternoon birding trip on the river. Night trip

April 2
Morning and afternoon trip on river, birding around Jungle Camp in between

April 3
Morning and afternoon trip on river, birding around Jungle Camp in between

April 4
Morning birding trip, left at 11.00, were picked up at Sukau Junction, arrived DVFC 15.30, birded the entrance road and met MSM.

April 5
Morning at Waterfall Trail, lunch break with rain, birded the entrance road
April 6  Entrance road, lunch break with lots of rain, Entrance road  
April 7  Morning grid, afternoon nature trail/waterfall trail. Day ended with rain.  
April 8  Morning grid, bit of entrance road around noon and left DVFC @ 15.00  
April 9  6.30 flight out of Lahad Datu, taxi from Kota Kinabalu to mt Kinabalu. Birding main road up, Silau Silau down  
April 10  Early morning ‘run’ uphill to Bukit Ular trail, Mempening down  
April 11  Lower trails/Silau Silau, Kiau View, around HQ and around shelters  
April 12  Taxi to Timphon gate, walked up to Layang Layang and back down  
April 13  Liwagu up, Bukit Ular, Mempening trail  
April 14  Bukit Burung Shelter, around HQ and left for airport @11.00

**Practicalities**

**Weather**
Everything was breeding, apparently this year the rain had stopped earlier than normal and birds decided to start breeding earlier as well. That being said: we experienced some showers throughout, with some birding time being lost at the Field Center and mt. Kinabalu  

**Guiding**
We birded all sites by ourselves except for the Kinabatangan river, where we made use of the excellent guiding skills of Robert Chong (you need a guide here since birding is mostly done by boot, and Robert is probably the best).  

**Travelling**
We booked a return flight to Kuala Lumpur and additionally booked local flights with Air Asia and Malaysian Airlines (KL to Sandakan, Lahad Datu to Kota Kinabalu(KK) and KK tot KL). The rest of the travelling was done by taxi’s (we either arranged one at the airport or at the place we were staying).  

**Eating & Sleeping**
Sepilok: we stayed in the Forest Edge reserve (double room in the Longhouse). Nice food and room (about 20-30 min walk to the Rainforest Discovery center)  
Kinabatangan: Arranged our 3 night package trip in advanced with Robert Chong (labukbb@yahoo.com). Room was very big and comfortable, food was buffet style.  
Danum: We slept and eat at the Danum Valley Field Center in a Resthouse room. (arranged in advanced, danumvalley@gmail.com). The room was good and the food ok (buffet style again, but less tasty than Kinabatangan)  
Mount Kinabalu: We slept at a simple and Guesthouse called Mountain View just outside the Park Entrance. We ate at the local restaurant opposite the park entrance, excellent cheap food.  

**Costs**
Total costs of the trip were about €2050 pp:  
- KLM ticket Amsterdam – Kuala Lumpur: €860 pp  
- 3 Domestic flights: €160 pp  
- Package Chong: €400 pp  
- Package Danum: €280 pp
- Other expenses (taxi’s, sepilok, mt kinabalu): €350 pp

**Information (trip reports and field guides)**
Most of our information we gathered from the following trip reports (via cloudbirders.com): Matheve (2008), Wielstra (2009), Gurney (2010) and Temmerman (2011). Additionally the detailed drawing maps by Bent Otto Poulsen (2012) were very useful.
There are two field guides available for Borneo. We used the guide by Susan Myers in the field and kept the one by Philippes with our luggage.

**Visited Sites**

We visited the standard sites in Sabah with exception of Poring and Rafflesia Centre (Crocker Range). To include these sites we would have needed a minimum of 3 additional days.

**Sepilok**
Rainforest Discovery centre has an awesome canopy walkway, but with Bristlehead a difficult bird (nowadays?), maybe it’s better to spend the lowland time at Kinabatangan and Danum Valley Field Center. But although we did not see them, for us Sepilok was the only place where we heard the Bristlehead. So decide for yourself (MSM missed Bristlehead here).

**Kinabatangan**
Robert Chong said it was too warm and dry and that it hadn’t rained for a month (unusual for March). We had some rain during our stay, but most of the boat trips were very quiet with no sign of the Ground Cuckoo. We decided against visiting the Gomantong Caves because of our missing target species. Should be easier to incorporate (and see the targets). On the boat trips with Robert Chong we birded along the river and in three tributaries downstream. The third tributary (Menanggol) was the most productive birding area, so most time was spend here.

**Danum Valley Field Centre**
The grid: W0N0-W15NO is fine, and some other parts are fine too, but there were lots of places where we had difficulties finding a trail. Especially one morning when trying to find the trail to W0-N5 -> W0N10. Don’t wander too far off an obvious trail without a gps. Our visit was relatively short compared to other reports, but although we lost some birding time because of rain we saw quite a few of the target birds.

**Mount Kinabalu**
Never found this many nests during a birding trip, when you have to find your birds by flushing them of their nests it gets tough. We found the Whitehead’s Broadbill thanks to a tip from Andy Boyce, Whitehead’s Trogon along Kiau View and Silau Silau. Not a sign of Whiteheads Spiderhunter during our stay (MSM heard it the morning after we left). We saw glimpses of Turdus thrushes but only Eyebrowed Thrush was confidently identified.
In dissecting some tripreports I found out where the tours ‘do’ their Pygmy Ibons (Hotel grounds Heritage Hotel in Kundasang). We didn’t try (we’d rather spend some more time looking for Fruihtunter, Whitehead’s Spiderhunter and Everett’s thrush), but MSM found them easily there. It’s a ten minute trip from the headquarters, so should be included in your stay.
**ANNOTATED SPECIES LIST**

**Subspecies**
We have tried to accurately indicate the proper subspecies for all our observations, usually based on geographic locations with reference to *Birds of Borneo* (Myers), but based on the IOC World Bird List version 3.3.

+ = several  
++ = common  
+++ = very common

**GPS points**
A complete list of GPS points is available here [http://goo.gl/maps/0hqDz](http://goo.gl/maps/0hqDz), and can also be requested in e.g. .kml (for Google Maps), .gpx (for GPS devices and GPS software) format -- *this file also includes all the gps tracks from our trip*. MSM used Observado.org for logging all their sightings in the field, here a link to their sightings during our time together ([http://goo.gl/0dASA](http://goo.gl/0dASA)).

<table>
<thead>
<tr>
<th>1. Red-breasted Partridge - Arborophila hyperythra - <em>Endemic</em></th>
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<tbody>
<tr>
<td>10/4: 3HO, Mt Kinabalu;</td>
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<tr>
<td>11/4: 10+, Mt Kinabalu;</td>
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<td>12/4: +HO, Mt Kinabalu;</td>
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<td>13/4: +, Mt Kinabalu;</td>
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<td>14/4: +HO, Mt Kinabalu;</td>
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<tr>
<th>2. Chestnut-necklaced Partridge - Arborophila charltonii graydoni - <em>Near-threatened</em></th>
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<tr>
<td>02/4: 1, Kinabatangan - Menanggol (5°30'16.69&quot;N, 118°15'44.65&quot;E);</td>
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<th>3. Crimson-headed Partridge - Haematortyx sanguiniceps - <em>Endemic</em></th>
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<tr>
<td>09/4: HO, Mt Kinabalu;</td>
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<tr>
<td>10/4: 1 seen, more heard, Mt Kinabalu;</td>
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<td>11/4: +HO, Mt Kinabalu;</td>
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<td>13/4: 5+, Mt Kinabalu;</td>
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<th>4. Crested Partridge - Rollulus rouloul - <em>Near-threatened</em></th>
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<tr>
<td>08/4: 3, DVFC - grid 4°57'55.69&quot;N, 117°47'45.61&quot;E;</td>
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<th>5. Crested Fireback - Lophura ignita nobilis - <em>Near-threatened</em></th>
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<td>04/4: 1, DVFC – during night drive (entrance road);</td>
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<th>6. Great Argus - Argusianus argus grayi - <em>Near-threatened</em></th>
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<td>05/4: 2HO, DVFC;</td>
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<td>06/4: HO, DVFC;</td>
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<td>07/4: +HO, DVFC;</td>
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<tr>
<th>7. Storm's Stork - Ciconia stormi - <em>Endangered</em></th>
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<td>01/4: 3+, Kinabatangan;</td>
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<td>02/4: 3, Kinabatangan;</td>
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<td>03/4: 5+, Kinabatangan;</td>
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<td>04/4: +, Kinabatangan;</td>
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<th>8. Lesser Adjutant - Leptoptilos javanicus - <em>Vulnerable</em></th>
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<tr>
<td>02/4: 5, Kinabatangan;</td>
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<td>03/4: 2, Kinabatangan;</td>
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<tr>
<th>9. Black-crowned Night Heron - Nycticorax nycticorax</th>
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<td>01/4: 2, Kinabatangan;</td>
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<td>02/4: 4, Kinabatangan;</td>
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<td>04/4: 2, Kinabatangan;</td>
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<td>09/4: 20+, Lahad Datu - Airport;</td>
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<th>10. Striated Heron - Butorides striata javanica</th>
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<td>03/4: 1, Kinabatangan;</td>
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<th>11. Eastern Cattle Egret - Bubulcus coromandus</th>
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<tr>
<td>30/3: +, en route from KLIA to Sepang;</td>
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<tr>
<td>31/3: +, Sepilok;</td>
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14/3: 1, Kota Kinabalu airport; a common roadside bird, not always noted.

12. Grey Heron - Ardea cinerea jouyi
   30/3: 1, area around hotel area (Sepang);

13. Purple Heron - Ardea purpurea manilensis
   01/4: 5+, Kinabatangan;
   02/4: ++, Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: +, Kinabatangan;

14. Great Egret - Ardea alba
   01/4: 5+, Kinabatangan;
   08/4: +, Lahad Datu
   09/4: +, Lahad Datu - Airport;

15. Intermediate Egret - Egretta intermedia intermedia
   02/4: white egrets spc mostly intermediate?

   01/4: 2, Kinabatangan;
   02/4: ++, Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: +, Kinabatangan;

17. Jerdon’s Baza - Aviceda jerdoni boorneensis
   03/4: 2, Kinabatangan;

18. Crested Honey Buzzard - Pernis ptilorhynchos torquatus
   01/4: 1, Sepilok;
   06/4: 2+, DVFC;

   30/3: 1, en route from KLIA to Sepang (Helen only);

20. Brahminy Kite - Haliastur indus intermedius
   01/4: 1, Sepilok;
   02/4: 1, Kinabatangan;
   04/4: 2, Kinabatangan;
   09/4: +, Kota Kinabalu;

21. White-bellied Sea Eagle - Haliaeetus leucogaster
   31/3: 3, Sepilok;
   06/4: 1, DVFC;
   08/4: 1, Lahad Datu;

22. Lesser Fish Eagle - Ichthyophaga humilis humilis - Near-threatened
   02/4: 1, Kinabatangan;
   03/4: 1, Kinabatangan;

23. Grey-headed Fish Eagle - Ichthyophaga ichthyaetus - Near-threatened
   08/4: 1, DVFC (Rob only);

24. Crested Serpent Eagle - Spilornis cheela pallidus
   31/3: 1 Sepilok;
   01/4: 1, Kinabatangan;
   02/4: 4, Kinabatangan;
   03/4: 5+, Kinabatangan;
   04/4: +, Kinabatangan;
   06/4: 2+, DVFC;

25. Mountain Serpent Eagle - Spilornis kinabaluensis – Endemic – Vulnerable
   13/4: 2, Mt Kinabalu - Liwagu;
   14/4: 3, Mt Kinabalu – HQ;

26. Crested Goshawk - Accipiter trivirgatus microstictus
   01/4: 1, Sepilok;
   03/4: 2, Kinabatangan;

27. Black Eagle - Ictinaetus malayensis malayensis
   06/4: 2+, DVFC;
28. Wallace's Hawk-Eagle - Nisaetus nanus nanus – **Vulnerable**
   01/4: 2, Kinabatangan;
   02/4: 2, Kinabatangan;
   06/4: 2+, DVFC;

29. White-fronted Falconet - Microhierax latifrons – **Endemic** - **Near-threatened**
   04/4: 1, Kinabatangan;

30. White-breasted Waterhen - Amaurornis phoenicurus phoenicurus
   31/3: 3, Sepilok;
   08/4: +, DVFC – en route to Lahad Datu;

31. Green Sandpiper - Tringa ochropus
   02/4: 1, Kinabatangan;

32. Common Sandpiper - Actitis hypoleucos
   31/3: 1, Sepilok;
   01/4: 1, Sepilok;

33. Whiskered Tern - Chlidonias hybrida hybrida
   01/4: 1, Kinabatangan;
   02/4: 1, Kinabatangan;
   03/4: 2, Kinabatangan;

34. Spotted Dove - Spilopelia chinensis tigrina
   31/3: +, Sepilok;
   08/4: +, en route;

35. Little Cuckoo-Dove - Macropygia ruficeps nana
   11/4: 2, Mt Kinabalu;
   13/4: 1, Mt Kinabalu;
   14/4: 1, Mt Kinabalu;

36. Common Emerald Dove - Chalcophaps indica indica
   05/4: 1, DVFC (Helen only);

37. Cinnamon-headed Green Pigeon - Treron fulvicollis baramensis - **Near-threatened**
   01/4: 1-2, Sepilok (Helen only);

38. Little Green Pigeon - Treron olax
   01/4: 2, Kinabatangan;
   03/4: 8+, Kinabatangan;

39. Pink-necked Green Pigeon - Treron vernans
   02/4: 10+, Kinabatangan;
   03/4: 3, Kinabatangan;

40. Thick-billed Green Pigeon - Treron curvirostra nasica
   07/4: 30+, DVFC;

41. Large Green Pigeon - Treron capellei magnirostris – **Vulnerable**
   07/4: 2, DVFC;

42. Green Imperial Pigeon - Ducula aenea polia
   31/3: 25+, Sepilok – late afternoon from canopy walkway;
   01/4: ++, Sepilok;
   +, Kinabatangan;
   02/4: +, Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: +, Kinabatangan;
   +, DVFC – entrance road;
   05/4: 1, DVFC;
   06/4: 10+, DVFC;
   07/4: +, DVFC;

43. Mountain Imperial Pigeon - Ducula badia badia
   09/4: 2, Mt Kinabalu;
   10/4: 3, Mt Kinabalu;
   12/4: 1, Mt Kinabalu;

44. Blue-crowned Hanging Parrot - Loriculus galgulus
   31/3: 3, Sepilok;
   01/4: 2, Sepilok;
   08/4: 2, DVFC;
45. **Long-tailed Parakeet - Psittacula longicauda longicauda** - **Near-threatened**
   - 02/4: 10+ (1 group), Kinabatangan;
   - 03/4: 10+ (2 groups), Kinabatangan;
   - 04/4: 8, Kinabatangan;

46. **Short-toed Coucal - Centropus rectunguis** - **Vulnerable**
   - 02/4: HO, Kinabatangan;
   - 06/4: HO, DVFC;

47. **Greater Coucal - Centropus sinensis babatus**
   - 31/3: +, Sepilok;
   - 01/4: +, Sepilok;
   - +, Kinabatangan;
   - 02/4: +, Kinabatangan;
   - 03/4: +, Kinabatangan;
   - 04/4: +, Kinabatangan;
   - +, DVFC – entrance road;
   - 05/4: +, DVFC;
   - 06/4: ++, DVFC;
   - 07/4: +, DVFC;
   - A bird commonly heard in the lowlands

48. **Bornean Ground Cuckoo - Carpococcyx radiceps** - **Endemic - Near-threatened**
   - 05/4: HO, DVFC – Waterfall trail (4°57'33.12"N, 117°48'6.96"E & 4°57'43.58"N, 117°48'10.06"E);
   - 06/4: HO, DVFC – entrance road (Helen only) (4°57'43.65"N, 117°49'20.81"E);
   - Observations on the 5th probably the same bird (about 200 meter apart, different times of day), the other day MSM heard 3 birds near this spot. Felt like we were close to seeing it a couple of times, but nothing. Although still lots better than no sign at Kinabatangan

49. **Raffles’s Malkoha - Rhinorhina chlorophaea**
   - 03/4: 2, Kinabatangan;
   - 04/4: 2, DVFC – entrance road;
   - 08/4: 2, DVFC;

50. **Chestnut-breasted Malkoha - Phoenicophaeus curvirostris microrhinus**
   - 31/3: 2, Sepilok;
   - 07/4: 1, DVFC;

51. **Asian Koel - Eudynamys scolopaceus malayanus**
   - 30/3: 1, area around hotel area (Sepang);

52. **Violet Cuckoo - Chrysococcyx xanthorhynchus xanthorhynchus**
   - 31/3: 1, Sepilok;
   - 03/4: 1, Kinabatangan;
   - 04/4: 1, Kinabatangan;

53. **Banded Bay Cuckoo - Cacomantis sonneratii fasciolatus**
   - 04/4: 1, Kinabatangan;

54. **Plaintive Cuckoo - Cacomantis merulinus threnodes**
   - 01/4: HO, Kinabatangan;
   - 03/4: +, Kinabatangan;
   - 04/4: +, Kinabatangan;
   - +, DVFC – entrance road;
   - 05/4: +HO, DVFC;
   - 06/4: HO, DVFC;
   - 08/4: +, DVFC;

55. **Rusty-breasted Cuckoo - Cacomantis sepulcralis sepulcralis**
   - 05/4: HO, DVFC;
   - 06/4: +HO, DVFC;
   - 08/4: +, DVFC;

56. **Square-tailed Drongo-Cuckoo - Surniculus lugubris brachyrurus**
   - 02/4: 5+, Kinabatangan;
   - 03/4: +, Kinabatangan;
   - 05/4: +HO, DVFC;

57. **Moustached Hawk-Cuckoo - Hierococcyx vagans**
   - 04/4: 1, Kinabatangan;

58. **Large Hawk-Cuckoo - Hierococcyx sparverioides**
   - 01/4: 2, Sepilok;
59. Dark Hawk-Cuckoo - *Hierococcyx bocchi*
   11/4: HO, Mt Kinabalu;
   12/4: HO, Mt Kinabalu;
   13/4: HO, Mt Kinabalu

60. Indian Cuckoo - *Cuculus micropterus concretus*
   01/4: +HO, Sepilok;
   03/4: +HO, Kinabatangan;
   04/4: +K, Kinabatangan;
   07/4: +HO, DVFC;

61. Sunda Cuckoo - *Cuculus Lepidus*
   10/4: HO, Mt Kinabalu;
   13/4: +HO, Mt Kinabalu;
   14/4: +HO, Mt Kinabalu

62. Oriental Bay Owl - *Phodilus badius badius*
   01/4: 1, Kinabatangan;

63. Buffy Fish Owl - *Ketupa ketupu ketupa*
   01/4: 2, Kinabatangan;

64. Grey Nightjar - *Caprimulgus jotaka*
   31/3: +, Sepilok – several birds on the way back from RDC, heard singing birds; wintering subspecies probably hazarae?

65. Grey-rumped Treeswift - *Hemiprocne longipennis harteri*
   31/3: 2+, Sepilok;
   04/4: +, DVFC – entrance road;
   05/4: 5+, DVFC;

66. Whiskered Treeswift - *Hemiprocne comata comata*
   04/4: +, DVFC – entrance road;
   05/4: +, DVFC;
   06/4: +, DVFC;
   08/4: 2, DVFC;

67. Giant Swiftlet - *Hydrochoerus gigas* - *Near-threatened*
   13/4: 40+ (1 flock), Mt Kinabalu – Liwagu trail;

68. Glossy Swiftlet - *Collocalia esculenta cyanoptila*
   01/4: +, Sepilok;
   03/4: +, Kinabatangan;
   [09/4: + Mt Kinabalu]\;
   [14/4: +, Mt Kinabalu]\;

   See Bornean swiftlet for occurrence at KNP

69. Bornean Swiftlet - *Collocalia dodgii* - *Endemic*
   09/4: +, Mt Kinabalu;
   10/4: xx, Mt Kinabalu;
   11/4: xx, Mt Kinabalu;
   12/4: +HO, Mt Kinabalu;
   13/4: +, Mt Kinabalu;
   14/4: 1, Mt Kinabalu;

   Some of the breeding birds I saw appeared to have a greenish gloss, although some appeared to have a bluish gloss. I am fairly confident I have seen some Bornean Swiftlets, but still not entirely sure. Information in field guides and trip reports are clearly contradictory (Phillips: Birds breeding @KNP headquarters are Glossy, breeding for Bornean >= 2300. Myers gives >1800 as range for Bornean [KNP headquarters +/- 1600].)

   and Birdquest, Wielstra & Pieterse call all birds @ KNP Bornean. With only a difficult to perceive gloss to rely on and contradictory info about distribution this is a pain. We did not visit Mesilau or Crocker range, I have seen reports claiming them breeding at both sites, where Mesilau is highest, and Crocker Range somewhat lower than KNP! Also see Swifts (Chantler and Driessens, 2000) page 125 for a discussion about gloss and wear (and the hind-toe ‘tuft’). A fine project for someone to collect some swiftlet blood samples from nesting sites along the elevational gradient at Kinabalu and Crocker Range. For now I suspect all birds @ KNP and higher to be Bornean.

70. Edible-nest Swiftlet - *Aerodramus fuciphagus vestitus*
   01/4: +, Sepilok;
   03/4: +, Kinabatangan;

   Only nest swiftlet with a lighter rump (in Sabah). Decided to skip the caves due to our failed attempts at the Ground Cuckoo. But from the canopy towers in Sepilok, and watching drinking birds on the river we were confident in naming some Edible-nest Swiftlets
71. **Silver-rumped Spinetail** - *Rhaphidura leucopygialis*
   31/3: +, Sepilok;
   05/4: +, DVFC;
   08/4: +, DVFC;

72. **Brown-backed Needletail** - *Hirundapus giganteus giganteus*
   31/3: 1+, Sepilok;
   06/4: +, DVFC;
   07/4: +, DVFC;

73. **Red-naped Trogon** - *Harpactes kasumba impavidus* - Near-threatened
   07/4: HO, DVFC;
   08/4: 2, DVFC;

74. **Diard’s Trogon** - *Harpactes diardi diardi* - Near-threatened
   02/4: 2, Kinabatangan;
   05/4: 1, DVFC;
   06/4: 1, DVFC;
   07/4: HO, DVFC;

75. **Whitehead’s Trogon** - *Harpactes whiteheadi* - Endemic - Near-threatened
   11/4: 1, Mt Kinabalu; Kiau View Trail { 6° 03’30”N, 116°32’13.46”E }
   14/4: HO, Mt Kinabalu { 6° 0’28.80”, 116°32'38.40”};

76. **Scarlet-rumped Trogon** - *Harpactes duvaucelii* - Near-threatened
   03/4: 2, Kinabatangan;
   04/4: +HO, Kinabatangan;

77. **Oriental Dollarbird** - *Eurystomus orientalis orientalis*
   02/4: 4, Kinabatangan;
   03/4: 5+, Kinabatangan;
   04/4: +, Kinabatangan;
   06/4: +, DVFC;

78. **Stork-billed Kingfisher** - *Pelargopsis capensis innominata*
   01/4: 3, Kinabatangan;
   02/4: 5+, Kinabatangan;
   03/4: ++, Kinabatangan;
   04/4: ++, Kinabatangan;

79. **Ruddy Kingfisher** - *Halcyon coromanda minor*
   02/4: 3, Kinabatangan;
   03/4: HO, Kinabatangan;

80. **Collared Kingfisher** - *Todiramphus chloris laubmannianus*
   31/3: 1, Sepilok;
   01/4: 1, Sepilok;
   1, Kinabatangan;
   02/4: 1, Kinabatangan;

81. **Blue-eared Kingfisher** - *Alcedo meninting*
   01/4: 2, Kinabatangan;
   02/4: ++, Kinabatangan;
   03/4: ++, Kinabatangan;
   04/4: +, Kinabatangan;

82. **Common Kingfisher** - *Alcedo atthis bengalensis*
   01/4: 1, Kinabatangan;

83. **Oriental Dwarf Kingfisher** - *Ceyx erithaca motleyi*
   31/3: 2, Sepilok;
   04/4: 1, Kinabatangan;
   08/4: 2, DVFC;

84. **Red-bearded Bee-eater** - *Nyctornis amictus*
   31/3: 1, Sepilok;
   06/4: 1, DVFC;

85. **Blue-throated Bee-eater** - *Merops viridis viridis*
   31/3: 2, Sepilok;
   02/4: 5, Kinabatangan;
   03/4: 2, Kinabatangan;
   06/4: 2+, DVFC;
<table>
<thead>
<tr>
<th>#</th>
<th>Species Name</th>
<th>Quantity</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>86</td>
<td>Bushy-crested Hornbill - Anorrhinus galeritus</td>
<td>10+</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7</td>
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<td>5</td>
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<td></td>
<td></td>
<td>7</td>
<td>DVFC;</td>
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<td></td>
<td></td>
<td>2</td>
<td>DVFC;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+</td>
<td>DVFC;</td>
</tr>
<tr>
<td>87</td>
<td>Oriental Pied Hornbill - Anthracoceros albirostris convexus</td>
<td>2+</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20</td>
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<tr>
<td></td>
<td></td>
<td>+</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+</td>
<td>DVFC – entrance road;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>DVFC;</td>
</tr>
<tr>
<td>88</td>
<td>Black Hornbill - Anthracoceros malayanus - Near-threatened</td>
<td>2</td>
<td>Sepilok;</td>
</tr>
<tr>
<td></td>
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<td>HO</td>
<td>Kinabatangan;</td>
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<td>HO</td>
<td>DVFC;</td>
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<tr>
<td>89</td>
<td>Rhinoceros Hornbill - Buceros rhinoceros borneoensis - Near-threatened</td>
<td>2</td>
<td>Sepilok;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>Sepilok;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>Kinabatangan;</td>
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<tr>
<td></td>
<td></td>
<td>HO</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>13 (1 group!)</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+</td>
<td>DVFC – entrance road;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>DVFC;</td>
</tr>
<tr>
<td>90</td>
<td>Helmeted Hornbill - Rhinoplox vigil - Near-threatened</td>
<td>2+</td>
<td>DVFC;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+HO</td>
<td>DVFC</td>
</tr>
<tr>
<td>91</td>
<td>White-crowned Hornbill - Berenicornis comatus - Near-threatened</td>
<td>1</td>
<td>DVFC;</td>
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<tr>
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<td></td>
<td>1</td>
<td>DVFC;</td>
</tr>
<tr>
<td>92</td>
<td>Wrinkled Hornbill - Aceros corrugatus corrugatus - Near-threatened</td>
<td>1+</td>
<td>DVFC</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
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</tr>
<tr>
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<td>2</td>
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<tr>
<td></td>
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<td>5</td>
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<tr>
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<td></td>
<td>15 (1 group!)</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td>93</td>
<td>Wreathed Hornbill - Rhyticeros undulatus aequabilis</td>
<td>HO</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HO</td>
<td>Kinabatangan;</td>
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<tr>
<td>94</td>
<td>Golden-whiskered Barbet - Megalaima chrysopagon chrysopsis</td>
<td>1</td>
<td>DVFC;</td>
</tr>
<tr>
<td>95</td>
<td>Red-throated Barbet - Megalaima mystacophanos mystacophanos - Near-threatened</td>
<td>HO</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HO</td>
<td>DVFC – entrance road;</td>
</tr>
<tr>
<td>96</td>
<td>Yellow-crowned Barbet - Megalaima henricii brachyrhyncha - Near-threatened</td>
<td>HO</td>
<td>DVFC;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>DVFC;</td>
</tr>
<tr>
<td>97</td>
<td>Golden-naped Barbet - Megalaima pulcherrima - Endemic</td>
<td>HO</td>
<td>DVFC;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2+</td>
<td>Sepilok;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HO</td>
<td>Kinabatangan;</td>
</tr>
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<td></td>
<td>2</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td>98</td>
<td>Blue-eared Barbet - Megalaima australis duvaucelii</td>
<td>HO</td>
<td>DVFC;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>Kinabatangan;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>Kinabatangan;</td>
</tr>
</tbody>
</table>
99. Brown Barbet - *Caloramphus fuliginosus*
   31/3: +, Sepilok;
   01/4: 3+, Sepilok;
   02/4: 1, Kinabatangan;

100. Malaysian Honeyguide - *Indicator archipelagicus* - Near-threatened
   07/4: 1, DVFC;

101. Rufous Piculet - *Sasia abnormis abnormis*
   06/4: 2, DVFC;

102. Grey-and-buff Woodpecker - *Hemicircus concretes sordidus*
   03/4: 1, Kinabatangan;
   06/4: 2, DVFC;
   07/4: 1, DVFC;
   08/4: 2, DVFC;

103. Maroon Woodpecker - *Blythipicus rubiginosus*
   09/4: 2, Mt Kinabalu;

104. Orange-backed Woodpecker - *Reinwardtipicus validus xanthopygius*
   11/4: 2, Mt Kinabalu;

105. Rufous Woodpecker - *Micropternus brachyurus badiosus*
   03/4: 2, Kinabatangan;
   06/4: 1, DVFC;

106. Buff-rumped Woodpecker - *Meiglyptes tristis grammithorax*
   06/4: 1, DVFC;

   08/4: 1, DVFC;

108. Green Broadbill - *Calyptomena viridis viridis* - Near-threatened
   06/4: 1, DVFC;
   07/4: 2, DVFC;

109. Whitehead's Broadbill - *Calyptomena whiteheadi* – Endemic
   14/4: 1, Mt Kinabalu – Bukit Burung shelter (6° 0'30.43"N, 116°32'42.84"E);

110. Black-and-red Broadbill - *Cymbirhynchus macrorhynchos macrorhynchos*
   01/4: 2, Kinabatangan;
   02/4: 9+, Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: +, Kinabatangan;
   +, DVFC – entrance road;

111. Randed Broadbill - *Eurylaimus javanicus brookei*
   06/4: 4+, DVFC;

   31/3: +, Sepilok;
   02/4: 3HO, Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: +, Kinabatangan;
   +, DVFC – entrance road;
   05/4: +, DVFC;
   commonly heard DVFC;

113. Dusky Broadbill - *Corydon sumatranus brunnescens*
   06/4: 1, DVFC;

114. Bornean Banded Pitta - *Hydronis schwaneri* - Endemic
   05/4: 1, heard, DVFC (4°56'41.06"N, 117°48'40.70"E);

115. Black-crowned Pitta - *Erythropitta usheri* - Endemic
   31/3: 1 HO, Sepilok – heard from bristlehead tower;
   01/4: 1, Kinabatangan;
   03/4: 1, Kinabatangan (same site);
   04/4: HO, DVFC – entrance road;
116. **Hooded Pitta** - *Pitta sordida mulleri*
   01/4: HO, Kinabatangan;
   02/4: 4 (2 seen, 2 extra HJ), Kinabatangan;
   03/4: +, Kinabatangan;
   04/4: HO, Kinabatangan;

117. **Bar-winged Flycatcher-shrike** - *Hemipus picatus intermedius*
   10/4: 1, Mt Kinabalu;

118. **Black-winged Flycatcher-shrike** - *Hemipus hirundinaceus*
   31/3: 1, Sepilok;

119. **Large Woodshrike** - *Tephrodornis virgatus frenatus*
   06/4: 1, DVFC;

120. **Rufous-winged Puffbird** - *Philentoma pyrhoptera pyrhoptera*
   02/4: 1, Kinabatangan;
   07/4: 2+, DVFC;
   08/4: 2, DVFC

121. **Bornean Bristlehead** - *Pityriasis gymnocephala* - **Endemic** - **Near-threatened**
   01/4: HO, Sepilok – from Bristlehead tower;

122. **White-breasted Woodswallow** - *Artamus leucorynchus leucorynchus*
   09/4: +, Lahad Datu – Airport;
   14/4: +, en route to Kota Kinabalu;

123. **Common Iora** - *Aegithina tiphia aequanimitis*
   31/3: 1, Sepilok;
   04/4: +, Kinabatangan;
   06/4: HO, DVFC;

124. **Green Iora** - *Aegithina viridissima viridissima* - **Near-threatened**
   31/3: 2, Sepilok;
   07/4: HO, DVFC;

125. **Sunda Cuckoo-shrike** - *Coracina larvata normani*
   10/4: 1, Mt Kinabalu;
   14/4: 2, Mt Kinabalu;

126. **Bar-bellied Cuckoo-shrike** - *Coracina striata sumatrensis*
   06/4: 1, DVFC – entrance road;

127. **Fiery Minivet** - *Pericrocotus igneus igneus* - **Near-threatened**
   31/3: 3+, Sepilok;
   01/4: 5, Sepilok;
   06/4: 3, DVFC;

128. **Grey-chinned Minivet** - *Pericrocotus solaris insulanus*
   09/4: 3, Mt Kinabalu;
   10/4: +, Mt Kinabalu;
   12/4: +, Mt Kinabalu;
   13/4: +, Mt Kinabalu;
   14/4: +, Mt Kinabalu;

129. **Bornean Whistler** - *Pachycephala hypoxantha hypoxantha* – **Endemic**
   09/4: 5+, Mt Kinabalu;
   10/4: 5+, Mt Kinabalu;
   11/4: +, Mt Kinabalu;
   12/4: +, Mt Kinabalu;
   13/4: +, Mt Kinabalu;

130. **Blyth’s Shrike-babbler** - *Pteruthius aerolatus robinsoni*
   10/4: 2, Mt Kinabalu;
   11/4: +, Mt Kinabalu;
   13/4: +, Mt Kinabalu;

131. **Dark-throated Oriole** - *Oriolus xanthonotus xanthonotus* - **Near-threatened**
   31/3: 1, Sepilok;
   04/4: +, Kinabatangan;
   05/4: +, DVFC;
06/4: 5+, DVFC;

132. Ashy Drongo - *Dicrurus leucophaeus stigmatops*
- 09/4: 5+, Mt Kinabalu;
- 10/4: 2, Mt Kinabalu;
- 11/4: +, Mt Kinabalu;
- 12/4: 5+, Mt Kinabalu;
- 13/4: +, Mt Kinabalu;
- 14/4: +, Mt Kinabalu;

133. Bronzed Drongo - *Dicrurus aeneus malayensis*
- 06/4: 1, DVFC;

134. Hair-crested Drongo - *Dicrurus hottentottus borneensis*
- 09/4: 2, Mt Kinabalu;
- 11/4: 2, Mt Kinabalu;
- 13/4: 4, Mt Kinabalu;
- 14/4: 2, Mt Kinabalu;

135. Greater Racket-tailed Drongo - *Dicrurus paradiseus*
- 31/3: 1, Sepilok;
- 01/4: 1+, Sepilok;
- 05/4: 1, DVFC;
- 06/4: 1, DVFC;

136. White-throated Fantail - *Rhipidura albicollis kinabalu*
- 09/4: 2, Mt Kinabalu;
- 10/4: ++, Mt Kinabalu;
- 11/4: ++, Mt Kinabalu;
- 12/4: ++, Mt Kinabalu;
- 13/4: ++, Mt Kinabalu;
- 14/4: ++, Mt Kinabalu;

137. Malaysian Pied Fantail - *Rhipidura javanica longicauda*
- 31/3: 2, Sepilok;
- 02/4: 1, Kinabatangan;
- 03/4: 5, Kinabatangan;
- 04/4: +, Kinabatangan;
- +, DVFC – entrance road;
- 05/4: +, DVFC;
- 06/4: 2+, DVFC;
- 07/4: +, DVFC;
- 08/4: +, DVFC;

138. Spotted Fantail - *Rhipidura perlata*
- 05/4: 1, DVFC;
- 07/4: 1, DVFC;

139. Black-naped Monarch - *Hypothymis azurea prophata*
- 31/3: 1, Sepilok;
- 02/4: 1, Kinabatangan;
- 03/4: 2, Kinabatangan;
- 05/4: +, DVFC;

140. Asian Paradise Flycatcher - *Terpsiphone paradisi borneensis*
- 08/4: 2, DVFC;
- 1, en route to Lahad Datu

141. Crested Jay - *Platlophus galericulatus lempieri* - Near-threatened
- 06/4: 1, DVFC – late afternoon along entrance road;

142. Black Magpie - *Platysmurus leucopterus aterrimus* - Near-threatened
- 03/4: 1, Kinabatangan;
- 05/4: 2, DVFC – grid;
- 08/4: +, DVFC – grid;

143. Bornean Green Magpie - *Cissa thalassina* - Endemic
- 11/4: +, Mt Kinabalu;
- 13/4: 1, Mt Kinabalu;

144. Bornean Treepie - *Dendrocitta cinerascens* - Endemic
- 10/4: +, Mt Kinabalu;
- 12/4: +, Mt Kinabalu;
- 12/4: ++, Mt Kinabalu;
13/4: ++, Mt Kinabalu;
14/4: ++, Mt Kinabalu;

145. Slender-billed Crow - Corvus enca compilator
31/3: +, Sepilok;
01/4: +, Sepilok;
02/4: +, Kinabatangan;
04/4: +, Kinabatangan;
06/4: +, DVFC;
07/4: +, DVFC;

146. Straw-headed Bulbul - Pycnonotus zeylanicus – Vulnerable
08/4: HO, DVFC – singing along first bit of entrance road near river (Rob only);

147. Black-headed Bulbul - Pycnonotus atriceps atriceps
31/3: 2, Sepilok;
01/4: 4+, Sepilok;
05/4: 1, DVFC;

148. Scaly-breasted Bulbul - Pycnonotus squamatus borneensis - Near-threatened
08/4: 1, DVFC – in fruiting tree near platform;

149. Puff-backed Bulbul - Pycnonotus eutilotus – Near-threatened
06/4: 1+, DVFC – in fruiting tree near platform;
08/4: 1, DVFC – in fruiting tree near platform;

150. Flavescent Bulbul - Pycnonotus flavescens leucops
10/4: 2, Mt. Kinabalu (Helen only);
12/4: 10+, Mt Kinabalu;
13/4: 4, Mt Kinabalu;
Subspecies also known as Pale-faced Bulbul

151. Yellow-vented Bulbul - Pycnonotus goiavier yourdini
30/3: +, area around hotel area (Sepang);
31/3: 2, Sepilok;
02/4: 1, Kinabatangan;
06/4: +, DVFC;

152. Olive-winged Bulbul - Pycnonotus plumosus hatzi
02/4: 1, Kinabatangan;
03/4: 1, Kinabatangan;

153. Cream-vented Bulbul - Pycnonotus simplex simplex
31/3: 2, Sepilok;
06/4: ++, DVFC;

154. Asian Red-eyed Bulbul - Pycnonotus brunneus bruneus
31/3: 5+, Sepilok;
01/4: 2, Sepilok;
03/4: +, Kinabatangan;

155. Spectacled Bulbul - Pycnonotus erythrophthalmos
06/4: +, DVFC;

156. Ochraceous Bulbul - Alophoixus ochraceus fowleri
09/4: 2, Mt Kinabalu;
11/4: 3, Mt Kinabalu;
13/4: 1, Mt Kinabalu;

157. Grey-cheeked Bulbul – Alophoixus brev gutturalis
05/4: 1, DVFC;

158. Yellow-bellied Bulbul - Alophoixus phaeocephalus connectens
02/4: 2, Kinabatangan;
03/4: 2, Kinabatangan;
04/4: +, DVFC – entrance road;

159. Hairy-backed Bulbul - Tricholestes criniger viridis
31/3: 1, Sepilok;
05/4: 2, DVFC;
08/4: 1, DVFC;

160. Buff-vented Bulbul - Iole olivacea perplexa - Near-threatened
161. Barn Swallow - *Hirundo rustica gutturalis*
- 31/3: +, Sepilok;
- 01/4: 1, Sepilok;
- 08/4: 1+, DVFC;

162. Pacific Swallow - *Hirundo tahitica javanica*
- 30/3: +, area around hotel area (Sepang);
- 02/4: +, Kinabatangan;
- 03/4: ++, Kinabatangan;
- 05/4: ++, DVFC;
- 06/4: ++, DVFC;
- 07/4: ++, DVFC;
- 08/4: +, DVFC;
- 09/4: +, DVFC;

163. Mountain Tailorbird - *Phyllergates cuculatus cinereicollis*
- 09/4: 1, Mt Kinabalu;
- 10/4: 2+, Mt Kinabalu;
- 11/4: +, Mt Kinabalu;
- 12/4: +, Mt Kinabalu;
- 13/4: +, Mt Kinabalu;

164. Sunda Bush Warbler - *Horornis vulcanius oreophilus*
- 10/4: 3, Mt Kinabalu;
- 12/4: ++, Mt Kinabalu;
- 13/4: ++, Mt Kinabalu;

165. Bornean Stubtail - *Urophenga whiteheadi* - Endemic
- 10/4: ++HO, Mt Kinabalu;
- 11/4: ++HO, Mt Kinabalu;
- 12/4: ++HO, Mt Kinabalu;
- 13/4: 1+, Mt Kinabalu;
- 14/4: 2+, Mt Kinabalu;

166. Arctic Warbler - *Phylloscopus borealis borealis*
- 06/4: 1, DVFC;

167. Mountain Leaf Warbler - *Phylloscopus trivirgatus kinabaluen*
- 09/4: +, Mt Kinabalu;
- 10/4: ++, Mt Kinabalu;
- 11/4: +, Mt Kinabalu;
- 12/4: +, Mt Kinabalu;
- 13/4: +, Mt Kinabalu;

   The situation here is not entirely clear to me, do both subspecies occur at Mt. Kinabalu? I definitely saw some very yellow birds here. So does kinabaluen occur sympatrically with sorawensis?

168. Yellow-breasted Warbler - *Seicercus montis montis*
- 09/4: 5+, Mt Kinabalu;
- 10/4: ++, Mt Kinabalu;
- 11/4: ++, Mt Kinabalu;
- 12/4: ++, Mt Kinabalu;
- 14/4: +, Mt Kinabalu;

169. Friendly Bush Warbler - *Locustella accentor* - Endemic
- 12/4: 2, Mt Kinabalu (6°2’29.85”N, 116°33’22.09”E);

170. Yellow-bellied Prinia - *Prinia flaviventris latrunculus*
- 31/3: +, Sepilok;
- 01/4: ++HO, Kinabatangan;
- 03/4: HO, Kinabatangan;
- 04/4: +, Kinabatangan;
- 05/4: 2+, DVFC;
- 06/4: 1, DVFC;
- 08/4: +, DVFC;

171. Dark-necked Tailorbird - *Orthotomus atrogularis humphreysi*
- 07/4: 1, DVFC (Helen only);

172. Rufous-tailed Tailorbird - *Orthotomus sericeus sericeus*
04/4: +, DVFC – entrance road;
06/4: +, DVFC;

173. Ashy Tailorbird - Orthotomus ruficeps borneoensis
31/3: +, Sepilok;
01/4: +, HD, Kinabatangan;
02/4: +, Kinabatangan;
03/4: 2+, Kinabatangan;
04/4: +, Kinabatangan;
+, DVFC – entrance road;

174. Grey-throated Babbler - Stachyris nigriceps borneensis
09/4: +, Mt Kinabalu;
10/4: ++, Mt Kinabalu;
11/4: ++, Mt Kinabalu;
13/4: +, Mt Kinabalu;

175. Grey-headed Babbler - Stachyris poliocephala
07/4: 1, DVFC (Helen only);

176. Chestnut-rumped Babbler - Stachyris maculata maculata - Near-threatened
05/4: 3, DVFC;
07/4: +, HD, DVFC;

177. Chestnut-winged Babbler - Stachyris erythroptera bicolor
31/3: 2, Sepilok;
02/4: 5+, Kinabatangan;
06/4: +, DVFC;

178. Bold-striped Tit-Babbler - Macronus bornensis montanus
02/4: 1, Kinabatangan;

179. Fluffy-backed Tit-Babbler - Macronus ptilosus reclusus - Near-threatened
07/4: 1+, DVFC;

180. Brown Fulvetta - Alcippe bruneicauda bruneicauda - Near-threatened
05/4: 3, DVFC;
06/4: 2+, DVFC;
08/4: +, DVFC

181. Bornean Wren-Babbler - Ptilocichla leucogrammica - Endemic – Vulnerable
07/4: HO, DVFC – the grid (4°58'25.17"N, 117°48'8.02"E);
Found during our quest to find (the trail to) W0N10, in which we failed.

182. Mountain Wren-Babbler - Napothera crassa – Endemic
10/4: 1, Mt Kinabalu;
11/4: nest with two eggs, Mt Kinabalu;
12/4: 2, Mt Kinabalu;

183. Short-tailed Babbler - Malacocincla malaccensis sordida - Near-threatened
05/4: 2, DVFC;
sordida not recognized by Myers (only polyiogenys for Borneo).

184. Moustached Babbler - Malacopteron magnirostre cinereocapilla
05/4: +, HD, DVFC;

185. Sooty-capped Babbler - Malacopteron affine - Near-threatened
05/4: 2, HD, DVFC;
06/4: +, DVFC;

186. Scaly-crowned Babbler - Malacopteron cinereum cinereum
04/4: +, DVFC – entrance road;
06/4: +, DVFC;
07/4: +, DVFC;
08/4: +, DVFC;

07/4: +, DVFC;

188. White-chested Babbler - Trichastoma rostratum macropterus - Near-threatened
01/4: 1, Kinabatangan;
03/4: HO, Kinabatangan;

189. Striped Wren-Babbler - Kenopha striata - Near-threatened
06/4: 1, DVFC;

190. Temminck’s Babbler - Pellorneum pyrrogenys canicapillus
10/4: 2, Mt Kinabalu; 11/4: 1, Mt Kinabalu;

191. Black-capped Babbler - Pellorneum capistratum morrelli
08/4: 1, DVFC (Helen only)

192. Sunda Laughing thrush - Garrulax palliatus schistochlamys
09/4: 1, Mt Kinabalu; 10/4: ++, Mt Kinabalu; 11/4: ++, Mt Kinabalu; 12/4: 1, Mt Kinabalu;

193. Chestnut-hooded Laughing thrush - Garrulax treacheri treacheri - Endemic
09/4: 20+, Mt Kinabalu; 10/4: ++, Mt Kinabalu; 11/4: ++, Mt Kinabalu; 12/4: ++, Mt Kinabalu; 13/4: ++, Mt Kinabalu; 14/4: +, Mt Kinabalu;

194. Bare-headed Laughing thrush - Garrulax calvus - Endemic
11/4: 5, Mt Kinabalu;

195. Chestnut-crested Yuhina - Yuhina everetti - Endemic
09/4: 20+, Mt Kinabalu 10/4: 5+, Mt Kinabalu; 11/4: 10+, Mt Kinabalu; 12/4: 5, Mt Kinabalu; 13/4: 15+, Mt Kinabalu; 14/4: +, Mt Kinabalu;

196. Mountain Blackeye - Chlorocharis emiliae emiliae - Endemic
10/4: 6, Mt Kinabalu; 12/4: ++, Mt Kinabalu; 13/4: +, Mt Kinabalu;

197. Black-capped White-eye - Zosterops atricapilla atricapilla
09/4: 5+, Mt Kinabalu; 10/4: +, Mt Kinabalu; 11/4: ++, Mt Kinabalu; The crossbills of Mount Kinabalu (soundwise);

198. Asian Fairy-bluebird - Irena puella crinigera
05/4: 1, DVFC; 06/4: +, DVFC;

199. Velvet-fronted Nuthatch - Sitta frontalis corallipes
05/4: 2, DVFC;

200. Asian Glossy Starling - Aplonis panayensis strigata
30/3: 5+, area around hotel area (Sepang); 31/3: +, Sepilok; 01/4: 10+, Sepilok; 03/4: 2+, Kinabatangan;

201. Common Hill Myna - Gracula religiosa religiosa
01/4: 3, Kinabatangan; 03/4: 2, Kinabatangan; 04/4: +, Kinabatangan; 07/4: 4, DVFC; 8/4: 10+, DVFC;

202. Bornean Whistling Thrush - Myophonus borneensis - Endemic
09/4: 1, Mt Kinabalu; 10/4: 5+, Mt Kinabalu; 11/4: 5+, Mt Kinabalu; 12/4: 2, Mt Kinabalu; 13/4: +, Mt Kinabalu;

203. Eyebrowed Thrush - Turdus obscurus
204. White-browed Shortwing - Brachypteryx montana erythrogyna
   09/4: 2, Mt Kinabalu;
   11/4: 1+, Mt Kinabalu;
   12/4: +HO, Mt Kinabalu;
   13/4: 5+, Mt Kinabalu;
   14/4: 5+, Mt Kinabalu;

205. Oriental Magpie-Robin - Copsychus saularis adamsi
   31/3: 3, Sepilok;
   01/4: 2+, Sepilok;
   06/4: ++, DVFC;
   08/4: +, DVFC;

206. White-crowned Shama - Copsychus stricklandii stricklandii – Endemic
   31/3: 1, Sepilok;
   01/4: HO, Kinabatangan;
   02/4: 3+, Kinabatangan;
   03/4: ++HO, Kinabatangan;
   04/4: +, Kinabatangan;
   +, DVFC – entrance road;
   05/4: +, DVFC;
   06/4: ++, DVFC;
   07/4: +, DVFC;
   08/4: +, DVFC;

207. Rufous-tailed Shama - Trichos pyrropygus – Near-threatened
   07/4: 1, DVFC – grid (Helen only);
   08/4: 1, DVFC – grid;

208. Chestnut-naped Forktail - Enicurus ruficapillus – Near-threatened
   07/4: 2, DVFC – grid (also seen at bottom waterfall trail by MSM);

209. White-crowned Forktail - Enicurus leschenaultia
   08/4: 1 frontalis, DVFC;
   10/4: 2 borneensis, Mt Kinabalu;
   11/4: 3 borneensis, Mt Kinabalu;
   12/4: 1 borneensis, Mt Kinabalu;
   14/4: 1 borneensis, Mt Kinabalu;
   borneensis also known as Bornean Forktail - Enicurus borneensis

   05/4: 3+, DVFC;

211. Eyebrowed Jungle Flycatcher - Rhinomyias gularis gularis – Endemic
   11/4: 3, Mt Kinabalu;
   12/4: 1, Mt Kinabalu;
   13/4: 1, Mt Kinabalu;

212. Grey-streaked Flycatcher - Muscicapa griseisticta
   04/4: +, DVFC – entrance road;
   06/4: 1, DVFC;
   07/4: 1, DVFC;
   08/4: 1, DVFC;

213. Asian Brown Flycatcher - Muscicapa dauurica
   04/4: 1, DVFC – entrance road;
   05/4: 1, DVFC;
   wintering subspecies?

214. Rufous-chested Flycatcher - Ficedula dumetoria muelleri
   05/4: 1, DVFC;

215. Snowy-browed Flycatcher - Ficedula hyperythra sumatrana
   10/4: 3, Mt Kinabalu;
   12/4: 5+, Mt Kinabalu;

216. Little Pied Flycatcher - Ficedula westermanni westermanni
   10/4: 1, Mt Kinabalu;
   13/4: 1, Mt Kinabalu;

217. Verditer Flycatcher - Eumyias thalassinus thalassoides
   05/4: 2, DVFC;
06/4: 1+, DVFC;

218. Indigo Flycatcher - *Eumyias indigo cerviniventris*
- 09/4: 2, Mt. Kinabalu;
- 10/4: +, Mt. Kinabalu;
- 11/4: +, Mt. Kinabalu;
- 12/4: +, Mt. Kinabalu;
- 14/4: 1, Mt. Kinabalu;

219. Malaysian Blue Flycatcher - *Cyornis turcosus turcosus* - Near-threatened
- 02/4: 5, Kinabatangan;
- 03/4: 5+, Kinabatangan;
- 04/4: +, Kinabatangan;
- 05/4: 1, DVFC;
- 06/4: 3+, DVFC;
- 08/4: 1, DVFC;

220. Greater Green Leafbird - *Chloropsis sonnerati zosterops*
- 04/4: +, DVFC - entrance road;
- 06/4: +, DVFC;

221. Lesser Green Leafbird - *Chloropsis cyanopogon cyanopogon* - Near-threatened
- 31/3: 1, Sepilok;
- 04/4: +, DVFC - entrance road;
- 06/4: +, DVFC;
- 08/4: +, DVFC;

222. Bornean Leafbird - *Chloropsis kinabaluensis* - Endemic
- 10/4: 1, Mt Kinabalu (6°0′32.07″N, 116°32′39.26″E);

223. Yellow-breasted Flowerpecker - *Prionochilus maculatus maculatus*
- 06/4: 2+, DVFC;

224. Yellow-rumped Flowerpecker - *Prionochilus xanthopygius* - Endemic
- 31/3: 2, Sepilok;
- 04/4: +, DVFC - entrance road;
- 06/4: 1+, DVFC;

225. Yellow-vented Flowerpecker - *Dicaeum chrysorrheum chrysorrheum*
- 06/4: 3, DVFC;

226. Orange-bellied Flowerpecker - *Dicaeum trigonostigma dayakanum*
- 01/4: 1, Sepilok;
- 04/4: +, DVFC - entrance road;
- 05/4: 1, DVFC;

227. Black-sided Flowerpecker - *Dicaeum monticolum* - Endemic
- 09/4: 2, Mt. Kinabalu;
- 11/4: 1, Mt. Kinabalu;
- 13/4: 2, Mt. Kinabalu;
- 14/4: 3+, Mt. Kinabalu;

228. Scarlet-backed Flowerpecker - *Dicaeum cruentatum nigrimento*
- 01/4: 1, Sepilok (Helon only);

229. Ruby-cheeked Sunbird - *Chalcoparia singalensis borneana*
- 01/4: 1, Sepilok;
- 02/4: 1, Kinabatangan;

230. Plain Sunbird - *Anthreptes simplex*
- 03/4: 1+, Kinabatangan;
- 06/4: 1, DVFC;

231. Brown-throated Sunbird - *Anthreptes malacensis bornensis*
- 31/3: 2+, Sepilok;
- 06/4: +, DVFC;

- 31/3: 1+, Sepilok;
- 07/4: +, DVFC;
- 08/4: +, DVFC;

233. Purple-naped Sunbird - *Hypogramma hypogrammicum hypogrammicum*
- 01/4: 2, Kinabatangan;
234. Van Hasselt’s Sunbird - *Leptocoma brasiliana brasiliana*

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235. Olive-backed Sunbird - *Cinnyris jugularis ornatus*

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236. Crimson Sunbird - *Aethopyga siparaja siparaja*

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237. Temminck’s Sunbird - *Aethopyga temminckii*

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238. Little Spiderhunter - *Arachnothera longirostra buettikoferi*

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239. Thick-billed Spiderhunter - *Arachnothera crassirostris*

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240. Long-billed Spiderhunter - *Arachnothera robusta robusta*

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241. Spectacled Spiderhunter - *Arachnothera flavigaster*

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242. Yellow-eared Spiderhunter - *Arachnothera chrysogenys harrissoni*

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243. Bornean Spiderhunter - *Arachnothera everetti* - **Endemic**

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244. Dusky Munia - *Lonchura fuscans* – **Endemic**

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245. Chestnut Munia - *Lonchura atricapilla jagori*

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