# Mammals & Birds in NE Tibet, 10-24 May 2015

An at-a-glance list of 25 species of mammals & 200 species of birds.

By Jesper Hornskov \*\*\*this draft 4 June 2015\*\*\* ALL RIGHTS RESERVED®

Please note that the following list is best considered a work in progress. It should not be quoted without consulting the author.

Based mostly on my own field notes, this brief write-up covers the mammals & birds noted by B Beach, G Broddelez, M Buermans, S Cross, F De Waele, B Eaton, J Pilkington, P & P Williams & myself in NE Tibet, China's Qinghai province, during 15 days in the field over 10-24 May 2015.

Our trip aimed to see as many of the unique mammals of the Tibetan highlands as we could, but searching for mammals typically allows one to pay attention to birds as well, and it is hopefully of interest what we saw at a time of the year when few dedicated naturalists visit this mysterious land. Predictably, the relatively early dates meant that we saw a good number of migrants, and we saw some of the specialities far better and/or in greater numbers than we would have in summer. We recorded 200 spp of birds & no fewer than 25 spp of mammals, incl PALLAS' CAT *Felis manul*, WOLF *Canis lupus*, TIBETAN FOX *Vulpes ferrilata*, a best-ever EURASIAN OTTER *Lutra lutra*, MOUNTAIN WEASEL *Mustela* altaica, KIANG (= Tibetan Wild Ass) *Equus kiang*, WHITE-LIPPED DEER *Przewalskium albirostris*, the ultra-rare PRZEVALSKI'S GAZELLE *Procapra przewalskii*, ARGALI *Ovis ammon*, TIBETAN ANTELOPE *Panthalops hodgsonii*, and large numbers of BLUE SHEEP *Pseudois nayaur*.

Just 11 additional species of birds were noted @ our Beijing hotel pre-departure on 25<sup>th</sup>, somewhat below average for the time of year but interesting nonetheless.

Our photographers worked diligently, making the most of the often exquisite light – I hope their images will be made available as soon as possible...

The mammals, the birds, the unbeatable scenery (in places already enhanced by a variety of wildflowers), an intriguing amalgam of local cultures, wonderful food, comfortable - from 'definitely OK' to 'surprisingly good' - accommodations & (not least) the companionship all came together to produce a trip the more memorable for the region - though in many ways an indisputable 'MUST' destination for anyone hooked on Palearctic and/or Asian mammals or birds - being so under-visited.

A huge 'THANK YOU!' to Gerald for all his work getting the group together...

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In the species list the concept "bird-days" is used - it is the avian equivalent of man-hours, the day totals added up – it indicates relative abundance but does not consider the "problem" of lingering birds or, far from unimportant in a non-scientific context such as a birding holiday abroad, how satisfying the encounters were. 25 bird-days for e.g. Spoon-billed Sandpiper could be one distant flock of migrating birds, gone in a flash, or one bird lingering for 25 days, offering the observers point-blank views anytime in that period...

The sequence of the bird list follows *The Howard and Moore Complete Checklist of the Birds of the World* –  $3^{rd}$  *Edition* (Dickinson 2003), in my opinion by still the most useful one-volume checklist.

Initials in brackets after a few single-observer sightings does not imply that I have doubts as to the correctness of the ID.

**VVVVVVVVVVVVVVVVVVVVVVVVVV** 

# **Species list:**

Sequence and taxonomy follows "A Guide to the Mammals of China", Smith & Xie (ed.) 2008.

## Rhesus Macaque Macaca mulatta

A troupe of 35+ moved across a hillside on 17<sup>th</sup> – a very nice encounter & an OK photo op for those of us with proper cameras (those of us attempting to digiscope had to concede defeat: either the animals moved on too fast or their faces were obscured by twigs!).

\*\*\*vide GB probably these 'Rhesus' Macaques are better regarded as a different species...

### Himalayan Marmot Marmota himalayana

57+ animal-days. Fairly common & often confiding, engaging in wrestling contests close to the road or sitting back watching the world go by – encountered on at least eight dates.

### Przewalski's Steppe Vole Eolagurus przewalskii

12+ animal-days. Noted on two dates.

#### Vole sp.

2+ on 15<sup>th</sup>.

\*\*\*Seems to be the same species photographed [JH] near Wenquan in Oct 2014, provisionally considered Kam Dwarf Hamster *Cricetulus kamensis* but 'more research needed'.

\*\*\*'someone really needs to do a review of the hamsters of the plateau – they are a mess and we could only guess in 'The Mammals of China' as to the best possible arrangement': A Smith in email to 2009 OBC Fundraiser participant P Los when tentatively confirming the ID of one small animal we're seeing regularly... Could that 'someone' please include ALL the small mammals of the Tibetan Plateau in that review!?

## Plateau (= Black-lipped) Pika Ochotona curzoniae

Common - not systematically recorded.

#### Glover's Pika Ochotona gloveri

Six animal-days. Noted S of Yushu on three dates – with its rusty-and-grey fur, big ears & sweet eyes arguably the cutest of all pikas!

#### Moupin Pika Ochotona thibetana

One photographed [P&PW] S of Yushu on 17<sup>th</sup>.

#### Woolly Hare Lepus oiostolus

24+ animal-days. Noted on eight dates.

#### Pallas' Cat Felis manul

3-4 animal days. Noted on two dates – seeing this mythic creature quite early on on the 1<sup>st</sup> day of searching the prime area allowed us to relax AND to return for follow-up looks the next day! TINGALING!

#### Wolf Canis lupus

Ten animal-days. Noted on four dates – three 'scoped eating a freshly killed Tibetan Gazelle on 14<sup>th</sup> was a hard act to follow...

#### **Tibetan Fox** Vulpes ferrilata

32 animal-days. Noted on six dates - excellent views on a number of occasions.

#### Red Fox Vulpes vulpes

12 animal-days. Noted on six dates, with several seen well.

## **Eurasian Otter** Lutra lutra

One on 17<sup>th</sup> – a once-in-a-lifetime encounter: spotted while still a little way above the river examining the base of an overhanging boulder we saw the webbing between its toes (!) before it plunged in, then were able to follow as it worked a 500m stretch of river, swimming against the strong current with powerful thrusts, sleekly examining every nook of river bank, sliding round or over half-submerged rocks and snagged tree trunks, and every now and then looking at us with curiosity across the fast-flowing water!

#### Mountain Weasel Mustela altaica

Singles on two dates. One played along with our team photographers...

## Kiang Equus kiang

501 animal-days. Noted on three dates – main event 439 along the way across the Roof of the World: it was a real pleasure to watch these dignified 'donkeys' - in the absence of hunters they (and other large mammals on the Plateau) are fairly confiding, and in a couple of cases we were able to get good-to-decent photos even without the help of long lenses!

#### Gansu Red Deer Cervus (elaphus) kansuensis

16 animal-days. Noted on two dates W of Koko Nor.

- \*\*\*In N Tibet the respective ranges of *Cervus kansuensis* and *Cervus canadensis alashanicus* are unclear, as is their taxonomic status. The type locality for *kansuensis* is Lintan (= Xincheng: 34\* 42'N, 103\* 21'E), not far NE of where Schafer collected undoubted *macneilli*.
- \*\*\*vide Groves (2005), *kansuensis* is 'quite distinct, the winter pelage being especially different: *macneilli* stags are very light, creamy grey, while *kansuensis* stags are deep steely grey. The black on the croup [...] is much more conspicuous in *kansuensis*.'
- \*\*\*Subsequently (Groves & Grubb: *Ungulate Taxonomy* (2011)) it was felt, however, that *kansuensis* is probably NOT a valid taxon. There are specimens from S Koko Nor Range 37\*N 100\*E & from Tatung Shan 37\*15'N 100\*E, and there are sight records from Qilian Shan.

#### Macneil's Deer Cervus macneilli

Ten bird-days. Noted on two dates S of Yushu – five just as the weather closed in was considered pretty lucky (it was, of course, but it also wasn't – knowing where to look *does* help!), but those damp individuals were completely upstaged by another five the following day: spotted in dense scrub above a hillside dotted with White Eared Pheasants they kept ducking out of view, but in the end everyone who tried got photos of that quite well-antlered immature stag...

\*\*\*Groves (2005) concluded that two Shou taxa merit full species treatment - *Cervus wallichii* & *Cervus macneilli*. They 'retain many features' 'that characterized the primitive basal stock of the entire red deer/wapiti/sika/rusa group'.

\*\*\*macneilli is 'the pale red-grey deer of the eastern margins of the Tibetan plateau': Groves (2005).

## White-lipped Deer Przewalskium albirostris

99 animal-days. This charismatic endemic was seen well on three dates.

\*\*\*'The species previously ranged across much of the eastern Tibetan Plateau, [but now] occurs in fragmented populations in northwestern and southwestern Gansu, eastern and central, and southern Qinghai, eastern [Xizang], western Sichuan, and northwest Yunnan'.

'There is no [official] global population estimate', [though] 'Wang (1998) estimated a total population of some 7,000': see <a href="http://www.iucnredlist.org/details/4256/0">http://www.iucnredlist.org/details/4256/0</a>

#### Goitred Gazelle Gazella subgutturosa

96 individuals were seen – having started (as it turned out) just at the right time we beat the shimmer that can bedevil even early mornings at high altitude and were able to enjoy prolonged, reasonably close-up 'scope views of these interesting animals...

#### **Tibetan Gazelle** Procapra picticaudata

640 bird-days. Noted on six dates - main event 518 in a day along the remotest Roof of the World stretch of road!

\*\*\*In the absence of human hunters these nimble creatures are fairly confiding (if still jumpily highstrung, no doubt on account of the healthy population of wolves roaming the highlands: our trip's first wolves were seen devouring a freshly killed Tibetan Gazelle, and in August 2005 we were even privileged to watch four particularly mean-looking wolves undertake a successful chase, killing and ripping apart their victim), and we were able to get frame-filling photos even without the help of heavy artillery lenses.

## Przevalski's Gazelle Procapra przewalskii

Two immature males next to the road allowed us plenty of time for photography. BINGO! \*\*\*The species has recently be 'downgraded' to 'merely' Endangered (following the discovery of additional herds in 2003) although the world population may be no more than 350-400 mature individuals. See <a href="http://www.iucnredlist.org/apps/redlist/details/18230/0">http://www.iucnredlist.org/apps/redlist/details/18230/0</a>

### **Argali** Ovis ammon

Four immature – but still very impressive – males within easy reach of our zoom lenses... they appeared on cue, just as we'd pretty much given up on seeing this species!

## Tibetan Antelope Panthalops hodgsonii

Seeing 545 individuals along the remotest Roof of the World stretch of road was truly something to remember...

## Blue Sheep Pseudois nayaur

664+ animal-days. Noted on no fewer than seven dates. Given how important a prey this species is to Snow Leopard (Schaller, 1998: pp204-5) we felt almost aggrieved that we failed to spot one – main event 380+ in a couple of hours in one valley: we were only half-joking when we speculated that some snow leopard probably saw *us...* 

# **Birds:**

<u>Note</u> that our success with mammals determined how much effort we put into searching for birds. Often there is no conflict between the two pursuits...

## Severtzov's Hazel Grouse Tetrastes sewerzowi

A pair seen well N of Xining on 10<sup>th</sup>.

#### **Tibetan Snowcock** Tetraogallus tibetanus

Nine bird-days. Noted near Nangqian on two dates – eight in an hour, offering point-blank views and photo ops... TINGALING!

## Przevalski's Partridge Alectoris magna

Two pairs near Chaka on 22<sup>nd</sup> – prolonged 'scope views of one bird as it took its time doing a flap-assisted climb up a rocky outcrop.

## Tibetan Partridge Perdix hodgsoniae

Five bird-days. Noted S of Yushu on two dates – one confiding pair delighted our photographers.

## **Blood Pheasant** Ithaginis cruentus

12 bird-days. Excellent views were had on two dates.

## White Eared Pheasant Crossoptilon crossoptilon

41+ bird-days. Noted near Nangqian on three dates – incredibly, the proverbial hard-to-beat views on 17<sup>th</sup> (more than a dozen individuals scattered across a hillside lit by the evening sun) were soundly beaten the following morning by a pair on the edge of the road!

## Blue Eared Pheasant Crossoptilon auritum

4+ N of Xining on 10<sup>th</sup>.

#### Common Pheasant Phasianus colchicus

26 bird-days. Noted near Xining on two dates.

\*\*\*Cheng (1987) listed a staggering 18 races for mainland China. Of these he listed just three for Qinghai: *vlangalii*, *strauchi* (for 'NE part') & *suehschanensis* as an accidental to Zekog in SE.

#### **Greylag Goose** Anser anser

c40 bird-days. Noted on three dates.

#### **Bar-headed Goose** Anser indicus

c4,365 bird-days. Noted on ten dates – main event a whopping c4,070 scattered across a roadside wetland on 19<sup>th</sup>...

# Whooper Swan Cygnus cygnus

Seen only at Koko Nor – one seen incubating on 11<sup>th</sup>, and a pair w/ three 'ugly ducklings' (oops, I meant – 'beautiful cygnets'!) there on 24<sup>th</sup>.

#### Common Shelduck Tadorna tadorna

Three bird-days. Noted on two dates.

#### Ruddy Shelduck Tadorna ferruginea

c412 bird-days. Noted on 12 dates – one highlight was seeing a pair w/ ten tiny ducklings in a canal next to the road: alarmed by our unexpected arrival the female did a full wing-drag fake injury hobble away from the bemused ducklings, who quite forgot that they were supposed to make themselves scarce and lie low until collected.

#### Gadwall Anas strepera

17 bird-days. Noted on three dates.

#### **Eurasian Wigeon** Anas penelope

29 bird-days. Noted on three dates.

#### **Mallard** Anas platyrhynchos

Ten bird-days. Noted on two dates.

# **Chinese Spotbill** Anas zonorhyncha

Six bird-days. Noted on six dates – nice views of two at Koko Nor on 11<sup>th</sup>...

## Northern Shoveler Anas clypeata

Four bird-days. Noted on three dates.

#### Northern Pintail Anas acuta

41 bird-days. Noted on three dates.

# **Garganey** Anas querquedula c25 at Koko Nor on 11<sup>th</sup>.

## Common Teal Anas crecca

c105 bird-days. Noted on four dates.

#### Red-crested Pochard Netta rufina

c85 bird-days. Noted on three dates - some fine drakes...

## **Common Pochard** Aythya ferina

c35 bird-days. 15-20 on both visits to Koko Nor.

## Ferruginous Duck Aythya nyroca

99 bird-days. Noted on three dates.

# Tufted Duck Aythya fuligula

Singles on two dates.

#### Goosander Mergus merganser

22 bird-days. Mostly ones and twos noted on five dates – an immaculate drake on a white water stream gravel bar is a fine sight...

## **Great Crested Grebe** Podiceps cristatus

c220 bird-days. Noted on three dates – we had several opportunites to watch the elaborate display...

## Black-necked Grebe Podiceps nigricollis

c50 at Koko Nor on both visits.

## Black Stork Ciconia nigra

Great views of a 2<sup>nd</sup> c-y bird circling low overhead on 23<sup>rd</sup>.

## \*\*\*Black-crowned Night Heron Nycticorax nycticorax

One over our Beijing hotel on 25<sup>th</sup>.

## Eastern Cattle Egret Bubulcus coromandus

Nine bird-days. Noted on four dates.

\*\*\*An additional seven 'egret sp.' were most likely also this species...

# **Grey Heron** Ardea cinerea

15 bird-days. Noted on six dates.

#### **Great Cormorant** Phalacrocorax carbo

C50 bird-days. Noted on three dates.

#### Common Kestrel Falco tinnunculus

Seven bird-days. Noted on four dates.

## **Eurasian Hobby** Falco subbuteo

Four bird-days. Noted on three dates – not sure which was best, two displaying together on 22<sup>nd</sup>, or

one on a wire w/ its prey on 24th?

#### Saker Falco cherrug

17 bird-days. Noted on six dates.

\*\*\*For most of us a welcome opportunity to watch (and photograph) a species which is declining globally...

## Black Kite Milvus migrans lineatus

11-12 bird-days. Noted on seven dates.

#### **Lammergeier** Gypaetus barbatus

25-26 bird-days. We recorded this 'flying dragon' on eight dates – eh, hang on, 'recorded'? We were BLOWN AWAY by the views we got: TINGALING!!

# Himalayan Griffon Gyps himalayensis

47 bird-days. Noted on 12 dates.

#### Black Vulture Aegypius monachus

Three bird-days. Noted on two dates – good views!

#### Eurasian Sparrowhawk Accipiter nisus

Three bird-days. Noted on two dates – all who saw it were duly WOW'd by a top-speed turn executed by one N of Xining on 10<sup>th</sup>... but the targeted Elliot's Laughingthrush escaped!

## Himalayan Buzzard Buteo burmanicus

One N of Xining on 10<sup>th</sup>.

\*\*\*Formerly considered a race of Common Buzzard *B. buteo* but genetically closer to Upland Buzzard *B. hemilasius* (Rasmussen & Anderton 2005) from which it is ecologically separated & easily - well, fairly easily! - distinguished...

## **Upland Buzzard** Buteo hemilasius

173+ bird-days. Noted on 13 dates - main event 50 along the remotest Roof of the World stretch of road.

#### **Steppe Eagle** Aquila nipalensis

Five bird-days. Noted on three dates – interestingly, an immature bird on 19<sup>th</sup> was given no peace by resident predators: even a Tibetan Fox came over to move it along when it landed to take time out from the severe harassment meted out by a Saker & an Upland Buzzard.

#### Golden Eagle Aquila chrysaetos

11 bird-days. Noted on six dates this classy Holarctic species granted us some memorable encounters: WOW!

#### **Booted Eagle** Hieraaetus pennatus

One dark morph bird was seen well at Koko Nor on 11th.

## Common Moorhen Gallinula chloropus

Two on 11<sup>th</sup>.

## Common Coot Fulica atra

Seen only at Koko Nor: 75+ on 11th & c100 on 24th.

# **Demoiselle Crane** Anthropoides virgo

Six along Koko Nor on 24<sup>th</sup> [GB, P&PW].

## Black-necked Crane Grus nigricollis

46+ bird-days. Noted on seven dates... several delightful encounters & photo ops: WHAT a bird!

## **Ibisbill** *Ibidorhyncha struthersii*

Singles on three dates.

\*\*\*As anyone contemplating a quick twitch for this charismatic species had better bear in mind, Ibisbills seen in Tibet feeding on a flowered-over meadow next to a rushing, icy stream – with Red-billed Choughs cawing, Blue Hill Pigeons cooing, Elliot's Laughingthrushes cheerfully whistling & domestic yaks snorting thoughtfully in the background - are more REAL than the sad one or two which still desperately attempt to cling on in competition with sickly-looking domestic ducks along the last stretches of barely acceptable water close to Beijing!

# Black-winged Stilt Himantopus himantopus

41 bird-days. Noted on three dates.

# Northern Lapwing Vanellus vanellus

12 bird-days. Noted on three dates.

## Pacific Golden Plover Pluvialis fulva

Two in summer plumage on 11<sup>th</sup>!

## **Little Ringed Plover** Charadrius dubius

Four bird-days. Noted on two dates.

#### Kentish Plover Charadrius alexandrinus

c34 bird-days. Noted on three dates – main event c30 adults (plus at least three recently hatched chicks: tiny dots of marbled down atop very long legs) near Chaka on 23<sup>rd</sup>.

#### 'Spot-fronted' Sand Plover Charadrius atrifrons^

17+ bird-days. Noted on five dates.

\*\*\*^formerly consider conspecific with Lesser Sand Plover Charadrius mongolus.

\*\*\*ssp atrifrons has 'forehead and band through and below eye to ear coverts black, occasionally with some white mottling in front of eye; rufous-cinnamon of chest extends to flanks and breast, not bordered by black bar against white chin' while *mongolus* has forehead white, often divided by narrow black line in middle, bordered from cinnamon forecrown by narrow black line; black line runs from lores to ear coverts and white line from above eye to above ear-coverts; narrow black bar between white chin and clear-cut cinnamon-rufous chest-band'. *schaeferi* 'often has some white on forehead; intermediate between atrifrons and nominate mongolus', 'often closest to mongolus': BWP vol III, p169.

#### **Greater Sand Plover** Charadrius leschenaultia

Instructive, close-up views of three alongside Spot-fronteds on 23<sup>rd</sup>.

# Pintail / Swinhoe's Snipe Gallinago stenura / G. megala

Singletons seen on 21+23<sup>rd</sup>.

#### Western Black-tailed Godwit Limosa limosa

11 bird-days. Noted on two dates.

#### Eurasian Curlew Numenius arguata

One at Koko Nor on 11th.

#### Spotted Redshank Tringa erythropus

One in full summer plumage wading deep on 23<sup>rd</sup> – WOW!

## Common Redshank Tringa totanus

195+ bird-days. Noted on eight dates.

#### Common Greenshank Tringa nebularia

3+ bird-days. Noted on two dates - 'how often do you see them in summer plumage!?'...

#### **Green Sandpiper** Tringa ochropus

Singles noted on three dates.

## **Wood Sandpiper** Tringa glareola

Seven bird-days. Noted on two dates.

# **Common Sandpiper** Actitis hypoleucos

Singles noted on two dates.

#### Temminck's Stint Calidris temminckii

Seven birtd-days. Noted on two dates.

## **Curlew Sandpiper** Calidris ferruginea

Prolonged views of four on 23<sup>rd</sup> – a real treat: three were in nearly full-blown breeding plumage, while in the 4<sup>th</sup> the purplish red was only beginning to show through.

## Ruff Philomachus pugnax

A fine male on 23<sup>rd</sup> – ruff black-and-orange...

## Great Black-headed Gull Larus ichthyaetus

29 bird-days. Noted on three dates – main event 23 showing a good variety of plumages on 14<sup>th</sup>.

# **Brown-headed Gull** Larus brunnicephalus

c48 bird-days. Noted on six dates.

# Common Black-headed Gull Larus ridibundus

Six at Koko Nor on 11th.

## Common Tern Sterna hirundo

c94 bird-days. Noted on nine dates – we were able to confirm that the underbody of ssp *tibetana* can look nearly as dark as Whiskered Tern's...

## Whiskered Tern Chlidonias hybrida

24 bird-days. Great views on two dates...

# Pallas' Sandgrouse Syrrhaptes paradoxus

28+ bird-days. Noted on two dates – main event 26+ in a morning, incl a fairly close three 'scoped on the ground in good light, 'feeding warily amongst the scattered, wind-burnt clumps of grass'.

- \*\*\*Essentially a bird of the steppes of Central Asia east to Mongolia its occasional irruptions, during which it may reach and breed in e g the British Isles, adds considerably to its charisma, making it a true Dreambird! Despite its nomadic inclinations it is usually reliable at our favoured site...
- \*\*\*Sadly, a change of plans favoured by everyone meant we ran out of time before we had found its only congener, Tibetan Sandgrouse *S. thibetana...*

# Blue Hill Pigeon Columba rupestris

c116 bird-days. Noted on 12 dates.

## Snow Pigeon Columba leuconota

19 bird-days. Noted S of Yushu on two dates.

## **Eurasian Collared Dove** Streptopelia decaocto

55 bird-days. Noted on six dates.

## \*\*\*Spotted Dove Streptopelia chinensis

One @ our Beijing hotel on 25<sup>th</sup>.

## \*\*\*Indian Cuckoo Cuculus micropterus

1-2 @ our Beijing hotel on 25<sup>th</sup> – heard, and seen display-flighting!

## **Common Cuckoo** Cuculus canorus

22 bird-days. Noted on seven dates.

#### Common Swift Apus apus

12 bird-days. Noted at Koko Nor on two dates.

### Salim Ali's Swift Apus salimali

19 bird-days. Noted five dates.

- \*\*\*Leader (2011) concluded that the *Apus pacificus* complex should be treated as four species, at least three of which occur in China/Tibet.
- \*\*\*Salim Ali's Swift Apus salimali is 'restricted to E Tibetan Plateau and adjacent high-altitude W Sichuan' breeding at 'very high altitudes (above 3,400m)' 'Fork-tailed Swifts' breeding near Xining, Qinghai, at c2,500m are also this form: JH *et al.* pers obs. 'Its winter distribution is apparently unknown but, at the very least, it must be an altitudinal migrant'.

The species is longer-tailed with a proportionately shallower tail fork, has different throat pattern ('narrow pale strip on the center of the throat and is narrowest at the base of the bill, where it tapers to a neat point', 'less than half the width of the other taxa'), 'the rump patch is consistently narrow', 'the crown and nape are mid-brown, contrasting conspicuously' with the glossy black mantle, and the pale tips to the underparts are much reduced compared to *pacificus* (more comparable to *leuconyx* in this character).

#### Hoopoe Upupa epops

Nine bird-days. Noted on six dates.

## 'Chinese Pied' Woodpecker Dendrocopos cabanisi^

Five bird-days. Noted on two dates – 'scoping revealed that this taxon is rather distinctive! \*\*\*Split from Great Spotted Woodpecker *D. major* following Perktas & Quintero (2013)

\*\*\*It is worth noting that ssp *beicki* [of Ningxia, Gansu & E Qinghai: Zheng *et al.* (2005)] is not recognized as a taxon in HBW Illustrated Checklist Vol 1 (S. Lowe, pers com), being lumped into ssp *stresemanni* [of E Xizang, W & S Yunnan, N Guizhou & Sichuan: Zheng *et al.* (2005)]; the range of nominate *cabanisi* is SW Liaoning, Hebei, Shandong, Henan, Shanxi, N Anhui & N Jiangsu: Zheng *et al.* (2005)...

#### Black Woodpecker Dryocopus martius

Singles heard on two dates.

## **Grey-headed Woodpecker** Picus canus

Five bird-days. Noted S of Yushu on two dates.

\*\*\*In addition, one was heard near our Beijing hotel on 25th.

#### Long-tailed Minivet Pericrocotus ethologus

Heard on 17<sup>th</sup>... (we were too busy enjoying an otter to pay much attention to this widespread species).

#### \*\*\*Brown Shrike Lanius cristatus

Six @ our Beijing hotel on 25<sup>th</sup>.

#### Isabelline Shrike Lanius isabellinus tsaidamensis

14 bird-days. Noted on three dates.

\*\*\*Of the similar Turkestan Shrike *L. phoenicuroides* Svensson *et al.* (2009) notes: 'often treated as a race of Isabelline Shrike, but adult males usually differ quite clearly, hybridization limited, and genetic difference sizeable [...]'.

#### **Grey-backed Shrike** Lanius tephronotus

30 bird-days. Noted on eight dates.

## Tibetan Grey Shrike Lanius (s.) giganteus

A pair was seen well on 14<sup>th</sup>.

\*\*\*A low-density species, wide-ranging and often inconspicuous even when present (and thus easily missed), we were fortunate to see it so well!

## \*\*\*Black Drongo Dicrurus macrocercus

Two @ our Beijing hotel on 25th.

## Azure-winged Magpie Cyanopica cyanus

14 bird-days. Noted on four dates.

\*\*\*In addition, present @ the grounds of our Beijing hotel.

\*\*\*The Iberian taxon, *C. (c.) cooki*, has been shown to be sufficiently differentiated genetically to merit elevation to full species status. In addition to the ones we saw, *kansuensis* in NE Tibet & *interposita* at Beijing, the eastern species includes a further five taxa (Dickinson 2003)...

## Common Magpie Pica pica

74 bird-days. Noted on three dates.

## **Tibetan Magpie** Pica (pica) bottanensis

39 bird-days. Noted on five dates.

\*\*\*The two *Pica* taxa occupy mutually exclusive ranges and display a number of vocal, morphological & habitat differences.

#### Henderson's Ground Jay Podoces hendersoni

Six bird-days. Noted on three dates.

\*\*\*This sought-after species frequently gives birdwatchers the dodge-and-run treatment, but then typically succumbs to curiosity to sit up allowing good views...

#### Red-billed Chough Pyrrhocorax pyrrhocorax

599+ bird-days. Noted on 12 dates.

## Alpine Chough Pyrrhocorax graculus

Four bird-days. Noted on just two dates – one N of Xining on 10<sup>th</sup> was a 1<sup>st</sup> for that area (JH pers obs).

#### Daurian Jackdaw Corvus dauuricus

16 bird-days. Noted on five dates – 'scoping two pied adults on the ground across a small stream was a fine way to bag this pretty corvid.

#### Rook Corvus frugilegus

Four bird-days. Noted near Xining on both 11+24<sup>th</sup>.

#### Carrion Crow Corvus corone

One N of Xining on 10<sup>th</sup>.

#### Large-billed Crow Corvus macrorhynchos

Six bird-days. Noted on two dates.

#### **Common Raven** Corvus corax

55+ bird-days. Noted on eight dates.

## Hume's Groundpecker Pseudopodoces humilis

101 bird-days. This Plateau endemic was noted on 12 dates.

#### Rufous-vented Tit Parus rubidiventris

11 bird-days. Noted on three dates.

### Willow Tit Parus montanus affinis

Six N of o Xining on 10<sup>th</sup>.

\*\*\*'Songar Tit P. songarus' is now lumped back in with Willow Tit: IOC (2015).

## Sichuan Tit Parus weigoldicus

Six bird-days. Seen well S of Yushu on both 17+18<sup>th</sup>.

\*\*\*Note that of the several 'Songar Tit' sspp only *weigoldicus* merits full species status (the rest are now lumped back in with Willow Tit *Parus montanus* by e g IOC (2015).

\*\*\*Rasmussen & Anderton (2005) noted that "the case for treating *weigoldicus* as a full species appears particularly strong on the basis of its unusually high genetic distances from other taxa, despite weak morphological differentiation". Actually – as we couldn't help noticing (& see Collar & Pilgrim 2007) - *weigoldicus* does differ 'conspicuously' in many respects, incl vocalizations, from even *affinis*.

# White-browed Tit Parus superciliosus

Just one...

## **Grey Crested Tit** Parus dichrous

Six bird-days. Noted on three dates.

#### Sand Martin Riparia riparia

7+ bird-days. Noted on three dates.

#### Pale Sand Martin Riparia diluta

58+ bird-days. Noted on seven dates.

## Barn Swallow Hirundo rustica

Eight bird-days. Stray migrants were noted on five dates.

## **Eurasian Crag Martin** Ptyonoprogne rupestris

47+ bird-days. Noted on five dates - main event a post-drizzle flock of 30+ on 17<sup>th</sup>...

#### **Asian House Martin** Delichon dasypus

24 bird-days. Noted on two dates.

## \*\*\*Red-rumped Swallow Cecropis daurica

Several @ our Beijing hotel on 25<sup>th</sup>.

#### Stoliczka's (= White-browed) Tit-Warbler Leptopoecile sophiae

Six bird-days. Noted on three dates – superb photo ops on 14<sup>th</sup>!

## Mongolian Lark Melanocorypha mongolica

Six bird-days. Noted on four dates.

## Long-billed Calandra Lark Melanocorypha maxima

11 bird-days. Noted on four dates.

#### Hume's Short-toed Lark Calandrella acutirostris

20 bird-days. Noted on five dates – several were singing strongly, and we couldn't help noticing that those seen well looked much less ragged than we knew they would once the high altitude breeding season, with its fierce light & changeable weather, had taken its toll.

#### Asian Short-toed Lark Calandrella cheleensis

40+ bird-days. Noted on three dates.

### Oriental Skylark Alauda gulgula

Fairly widespread – noted on at least seven dates.

#### Elwes' Horned Lark Eremophila elwesi

Widespread – not systematically recorded.

\*\*\*Drovetski *et al.* (2014) – in an article record-breakingly titled 'Limited Phylogeographic Signal in Sex-Linked and Autosomnal Loci Despite Geographically, Ecologically, and Phenotypically Concordant Structure of mtDNA Variation in the Holarctic Avian Genus *Eremophila*'^: PloS ONE 9(1) – proposed splitting Horned Lark *Eremophila alpestris* into six species.

Of relevance in an Oriental context are:

*E. elwesi* of Tibet etc. (to be renamed if the uninvestigated ssp *longirostris* proves to belong to this clade).

*E. penicillata* including 'birds inhabiting alpine zone of Palearctic mountains from southeastern Europe to Tian Shan' (ssp *albigula* is found in Xinjiang, China).

*E. flava* 'breeding in the tundra from Scandinavia to Amguema River in Chukotka' (and occuring S in winter at least to Beijing).

*E. brandti* 'breeding in aridlands from the northwestern border of Kazakhstan to northeastern Inner Mongolia in China' (and occuring S in winter at least to Beijing).

The dust is yet to settle, but *elwes*i is as genetically distinct as Temminck's Horned Lark *E. bilopha...*\*\*\*^To which the only reasonable response would be 'supercalifragilisticexpialidocious'!

## Tarim Hill Warbler Rhopophilus albosuperciliaris

Seven on 21<sup>st</sup> – those of us who took the time to be patient were rewarded with great views...
\*\*\*The much-loved Chinese Hill Warbler *Rhopophilus pekinensis* turns out to be two monotypic species (Leader *et al.* 2013: Forktail 29, pp31-36): *Rhopophilus pekinensis* & *R. albosuperciliaris*, with the proposed English names Beijing Babbler & Tarim Babbler, respectively... Seeing that Beijing is only a tiny dot on the map of the former's vast range (from N Korea to NE Tibet), and that the latter is *not* endemic to Xinjiang's Tarim Basin, perhaps the best selling point for these names are that they consign the 'Chinese Bush-dweller' of Handbook of the Birds of the World (Vol XII, p281: Collar & Robson 2007) to history?

The two taxa are easily distinguished – *pekinensis* has a striking whitish iris, broad-ish streaking on the mantle & extensive orangey streaking on the flanks, while *albosuperciliaris* has a dark iris, narrower & less extensive streaking above, and much less orange markings on the flanks. Both species 'have a wide repertoire of vocalizations'; but at least two of the song types we heard were distinctive.

## \*\*\*Chinese Bulbul Pycnonotus sinensis

2+ @ our Beijing hotel on 25<sup>th</sup>.

# \*\*\*Dusky Warbler Phylloscopus fuscatus

One @ our Beijing hotel on 25<sup>th</sup>.

# 'Smoky' Warbler Phylloscopus 'fuligiventer' weigoldi

Six in a morning – we were treated to an incredible singing extravaganza: close-up 'scope views, anyone??

\*\*\*Martens (2008) unconvincingly aligned the reasonably distinctive but oddly localized taxon *weigoldi* with Smoky Warbler *P. fuligiventer* [rather than with *P. fuscatus*]:

http://globiz.sachsen.de/snsd/publikationen/vertebrate-zoology/vz58-2/06\_Martens.pdf

\*\*\*Zheng et al. (2011) references the Martens et al. (2008) article but appears to disagree that weigoldi is better considered a race of Smoky Warbler P. fuligiventer, a change IOC (2015) on the other hand accepts without comment.

## 'Chinese' Tickell's Leaf Warbler Phylloscopus (affinis) occisinensis

52 bird-days. Noted on eight dates.

\*\*\*Martens (2008) elevates part of Tickell's Warbler to full species status as *P. occisinensis* http://globiz.sachsen.de/snsd/publikationen/vertebrate-zoology/vz58-2/06 Martens.pdf

## Yellow-streaked Warbler Phylloscopus armandii

25 bird-days. Noted on four dates.

### **Buff-barred Leaf Warbler** Phylloscopus pulcher

20 bird-days. Noted on two dates – good views of several flitting about low, giving their look-at-me! flash of white tail feathers.

## Gansu Leaf Warbler Phylloscopus kansuensis

A total of 11 were noted N of Xining on 10<sup>th</sup>.

\*\*\*This attractive warbler – a real gem-with-wings - is the key *Phylloscopus* to look for in this part of the world: it was only recently reaccepted as a valid species, and its winter quarters remain undiscovered...

# **Chinese Leaf Warbler** Phylloscopus yunnanensis

One N of Xining on 10<sup>th</sup> – great views, eventually...

\*\*\*Zheng *et al.* (2011) gives the range of this species as 'Liaoning, Hebei, Beijing, Tianjin, Henan, Shanxi, S Shaanxi, S Gansu, E Qinghai, Yunnan, E Sichuan, Chongqing & N Hubei'.

## 'Eastern' Lemon-rumped Warbler Phylloscopus (chloronotus) forresti

15 bird-days. Noted S of Yushu on two dates.

\*\*\*Martens *et al.* 2004 (*vide* Rheindt 2006) elevated *forresti*, considered a synomym of *chloronotus* by Cheng (1987), to full species status, splitting it from *chloronotus* (of Nepal) which, with *simlaensis*, becomes Western Lemon-rumped Warbler. The two differ "dramatically in song and mitochondrial DNA (4.2% cytochrome-b divergence)": Rheindt (2006).

Given that the type locality for *forresti* is Lijiang, in Yunnan (Cheng 1987) it is not obvious that "Sichuan Leaf Warbler' is preferable to 'Eastern Lemon-rumped Warbler'. "Presumably the hitherto unknown border between both species lies somewhere in Yunnan, Burma or north-eastern India.": Rheindt (2006). *Ahem?* 

## Hume's Leaf Warbler Phylloscopus humei mandellii

41 bird-days. Noted on four dates.

\*\*\*Rasmussen & Anderton (2005) treats both sspp as full species, noting that "although the call of *mandellii* is markedly different from [nominate] *humei*, the whistled songs of both taxa are variable and

often inseparable. While *mandellii* is genetically closer to *humei* than to *inornatus*, it is long-separated from either according to mtDNA (Irwin *et al.* 2001); its status as a full species thus remains equivocal." – NOT (yet) accepted as a full species by IOC: <a href="http://www.worldbirdnames.org/BOW/bushtits/">http://www.worldbirdnames.org/BOW/bushtits/</a>

## Arctic Warbler Phylloscopus borealis

One migrant photographed as it fed high up in poplars on 23<sup>rd</sup> – quite hard to get proper looks at but its distinctive song eliminated the similar Greenish Warbler...

\*\*\*In addition, one was seen @ our Beijing hotel on 25<sup>th</sup>.

#### Greenish Warbler Phylloscopus trochiloides

Four bird-days. Noted on just three dates – no doubt the bulk of them had yet to arrive...

# \*\*\*Two-barred Greenish Warbler Phylloscopus plumbeitarsus^

Three @ our Beijing hotel on 25<sup>th</sup> – seen well & heard singing.

\*\*\*^vide Inskipp et al. (2011) re-split - Dickinson (2003) retained plumbeitarsus as a full species - 'because of its sympatric occurrence with viridanus'; IOC (2015) lists it as a full species, without comment.

## **Spot-breasted Scimitar Babbler** Pomatorhinus erythrocnemis

Three bird-days. Noted S of Yushu on two dates – great views!

\*\*\*Collar (2006) elevated *odicus* (of NE and E Burma, N Indochina, S Yunnan and Guizhou (except N), *decarlei* (of 'E Xizang', SW Sichuan, and NW Yunnan), 'dedekensi [sic]' (of '(N)E Xizang', W Sichuan, and NW Yunnan), *gravivox* (of S Gansu, S Shaanxi, S Shanxi, NW Henan, and N Sichuan), and *cowensae* (of C and E Sichuan, N Guizhou, and W Hubei) to species status on morphological grounds, a 'new arrangement, which clearly rests on uncertain foundations and is in need of considerable fortification (which is not supplied by morphometric analysis, as this shows as much variation within the new species as between them, notably a remarkably long tail in *dedekensi* [sic]...)'. In the absence of DNA analysis and a thorough study of the notoriously varied vocalizations of these birds, such rearrangement seems fairly meaningless...

## Kozlov's Babax Babax koslowi

Nine S of Yushu on 18<sup>th</sup> – very obliging...

\*\*\*For birdwatchers one of the main 'pretexts' for visiting a sigh-inducingly pretty area on the remote 'Tibet Autonomous Region' border.

#### Giant Laughingthrush Garrulax maximus

31+ bird-days. Noted S of Yushu on two dates - GREAT views!

\*\*\*This superb-looking but all-too-frequently hard to see species has an impressive range of calls, some subdued, some anything but, yet others direct or derived mimicry – duetting birds are often a striking component in the dawn chorus, and throughout the day at this time of the year pairs travelling through the forest will mark their progress with occasional sessions of loud calling.

#### Elliot's Laughingthrush Garrulax elliotii

46+ bird-days. This attractive endemic was noted on four dates.

## Chinese Fulvetta Alcippe striaticollis

Two pairs on 17<sup>th</sup> – one individual was seen collecting beard lichen...

## Goldcrest Regulus regulus

Two on 10<sup>th</sup>.

## Northern Wren Troglodytes troglodytes

Five bird-days. Noted on three dates.

## Chinese Nuthatch Sitta villosa

12 N of Xining on 10<sup>th</sup>.

## Wallcreeper Tichodroma muraria

Two – a male & a female – on 22<sup>nd</sup>.

\*\*\*'One of the most spectacular birds in the world, this [monotypic family] species is aptly named 'rock flower' in Chinese': Harrap & Quinn (1996) – I'm not sure which Chinese dialect Harrap and/or Quinn is familiar with but both Cheng (1987) and Zheng *et al.* (2005) refer to *Tichodroma muraria* as '*Hongchi xuanbi que*', 'red-winged cliff-hanging bird'.

## \*\*\*Crested Myna Acridotheres cristellatus

4+ making a racket @ our Beijing hotel on 25th.

# White-cheeked Starling Sturnus cineraceus

Three bird-days. Noted on 12+13<sup>th</sup>.

\*\*\*In addition, 6+ @ our Beijing hotel on 25<sup>th</sup>.

# **Long-tailed Thrush** Zoothera dixoni

One heard singing, briefly, on 16<sup>th</sup>.

## Chestnut Thrush Turdus rubrocanus

One on 10<sup>th</sup>.

#### Kessler's Thrush Turdus kessleri

37 bird-days. Noted on six dates.

## **Eyebrowed Thrush** Turdus obscurus

One seen well in desert poplars on 22<sup>nd</sup>.

#### Himalayan Rubythroat Luscinia pectoralis

Eight bird-days. Noted on two dates – 'scope views of a singing male on 15<sup>th</sup>: TINGALING!

# Himalayan Red-flanked Bluetail Tarsiger rufilatus

One adult male 'scoped on 17th.

#### Northern Red-flanked Bluetail Tarsiger cyanurus

11 N of Xining on 10<sup>th</sup>.

\*\*\*Apparently (L Svensson pers com) birds breeding in NE Qinghai – with a white brow in adult males – are *albocoeruleus*, a long neglected taxon hitherto considered of doubtful validity (and still not listed by IOC (2015)), but with a song distinct from both *cyanurus*' & *rufilatus*'. It is genetically closer to *cyanurus*, but has legs as long as *rufilatus*'.

#### Przevalski's Redstart Phoenicurus alaschanicus

Nine on 22<sup>nd</sup> – two pairs plus a group of two males w/ three females feeding busily... 'Arguably the prettiest in the genus'? Oh yes!!

#### Black Redstart Phoenicurus ochruros

111+ bird-days. Noted on 13 dates.

## Hodgson's Redstart Phoenicurus hodgsoni

34 bird-days. Noted on six dates.

#### White-throated Redstart Phoenicurus schisticeps

Nine bird-days. Noted on four dates.

## Guldenstadt's Redstart Phoenicurus erythrogastrus

Nine bird-days. Noted on three dates – being able to drive up to >4,800m meant we got this high altitude specialist without undue puffin'!

#### Blue-fronted Redstart Phoenicurus frontalis

25 bird-days. Noted on five dates - 'scoping a singing male was a fitting way to wind down on 24<sup>th</sup>.

## River Chat Chaimarrornis leucocephalus

22 bird-days. Noted on four dates.

#### Grandala Grandala coelicolor

6-7 [GB] moving through at >4500m on 18th.

## 'Common' Stonechat Saxicola 'torquatus'

Two fine *przewalskii* males on 24<sup>th</sup>.

\*\*\*sspp maurus, przewalskii & stejnegeri occur in China / Tibet. Dickinson (2003): "proposed splits of this complex species seem unsatisfactory if only in how the forms are ascribed to species", and (still) NOT elevated to full species status by e g Svensson et al. (2009), who treated 'Eastern Stonechat' as a subspecies group under 'Common Stonechat' and dealt with it in a separate account only 'for practical reasons'.

\*\*\*IOC (2015) treats sspp *hemprichii*, *variegatus*, *maurus*, *indicus* & *przewalskii* as 'Siberian Stonechat', and further elevates ssp *stejnegeri* as 'Stejneger's Stonechat' based on Zink et al 2009 mtDNA analysis, though with the caveat '[this] may be premature; further resolution of this stonechat complex is needed'.

#### Isabelline Wheatear Oenanthe isabellina

40 bird-days. Noted on six dates.

#### **Desert Wheatear** Oenanthe deserti

Eight bird-days. Noted on two dates.

#### **Common Rock Thrush** *Monticola saxatilis*

One singing male 'scoped up above on 22<sup>nd</sup>.

#### Slaty-backed Flycatcher Ficedula hodgsonii

32+ bird-days. Noted on two dates – main event 31+ on 17<sup>th</sup>, when we all enjoyed repeated close looks.

#### White-throated Dipper Cinclus cinclus

11 bird-days. Noted on five dates – both brown-throated & 'normal' (i e white-throated) morph birds were seen well, and there was even an apparent intergrade!

#### House Sparrow Passer domesticus

One fly-by male on 21st.

#### **Eurasian Tree Sparrow** Passer montanus

Widespread - not systematically recorded.

#### Rock Sparrow Petronia petronia

28 bird-days. Noted on seven dates.

# Henri's Snowfinch Montifringilla henrici

32 bird-days. Noted on five dates.

\*\*\*DNA work has shown this taxon to be more closely related to Tibetan Snowfinch than to Eurasian (with which it was lumped in the past).

## **Tibetan Snowfinch** *Montifringilla adamsi*

30 bird-days. Noted on eight dates.

\*\*\*Rather unspectacular on the ground but truly striking in flight, this species is blessed with no fewer than four English names...

#### White-rumped Snowfinch Onychostruthus taczanowskii

123+ bird-days. Seen on ten dates this was the most charismatic of the snowfinches encountered – the species 'dive-bombs' rivals, engages in strutting stand-offs, and lumbers along, all hunched up and true intentions hidden behind its highwayman's mask...

# Pere David's Snowfinch Pyrgilauda davidiana

One on 24<sup>th</sup> – 'it would have been nice to see it better'...

- \*\*\*It is doubly misleading to call this 'one of the most localized snowfinch species' (as done by H Jannes in a 2011 Birdquest trip report) as
- a) its range is <u>vast</u>, covering SE Russian Altai, Mongolia & SE Transbaikalia S to E Qinghai and W & C Inner Mongolia (Dickinson, 2003)!
- b) the <u>only Snowfinch</u> that could be reasonably said to be 'localized' is Afghan Snowfinch *Pyrgilauda theresae*, 'endemic to the N & C ranges of the Hindu Kush, Afghanistan (Shibar, Sabz & Unai Passes, Bamian [Prov]), between approximately 67\* and 69\*E', descending from its summer range between 2575-3000m to lower levels, and 'occasionally moves N into Badghyz and Karabil, SE Turkmenistan': Clement *et al.* (1993)!

## Rufous-necked Snowfinch Pyrgilauda ruficollis

247+ bird-days. Noted on 11 dates.

#### Blanford's Snowfinch Pyrgilauda blanfordi

22 bird-days. Noted on two dates.

#### Alpine Accentor Prunella collaris

Four on 18<sup>th</sup> – one 'scoped briefly.

#### Robin Accentor Prunella rubeculoides

46 bird-days. Noted on eight dates.

## Rufous-browed Accentor Prunella strophiata

Nine bird-days. Noted on three dates.

## Brown Accentor Prunella fulvescens

52 bird-days. Noted on seven dates.

# Western Yellow Wagtail Motacilla flava

One thunbergi-type male seen well at Koko Nor on 11th.

#### Citrine Wagtail Motacilla citreola

62 bird-days. Noted on eight dates – main event 38 ssp *citreola* on 11<sup>th</sup> (it was only later in the trip that we caught up with the eye-watering spp *calcarata*).

## Grey Wagtail Motacilla cinerea

Five bird-days. Noted on two dates.

#### White Wagtail Motacilla alba

31 bird-days. Noted on ten dates - sspp involved were *leucopsis* (none identified S of @ Er La pass) & *alboides* (in the Yushu/Nangqian area).

\*\*\*Dickinson (2003) evidently consider without merit the idea that *lugens* is a valid species. Alstrom & Mild (2003) also concludes that various factors "suggest that the White Wagtail is best treated as a single species under the BSC".

## Richard's Pipit Anthus richardi

Three on 23<sup>rd</sup> – one song-flighting, another on the ground, close (click!-click!-click!-click!)...

## Blyth's Pipit Anthus godlewskii

Two along the Mekong on 18<sup>th</sup>.

#### Olive-backed Pipit Anthus hodgsoni

11 bird-days. Noted on three dates.

## Rosy Pipit Anthus roseus

26+ bird-days. Noted on three dates.

#### Oriental Greenfinch Carduelis sinica

Two in desert poplars on 23<sup>rd</sup>.

## Eurasian Siskin Carduelis spinus

Heard on 22<sup>nd</sup>.

\*\*\*In addition, one female-type in front of our Beijing hotel on 25th.

#### Twite Carduelis flavirostris

325+ bird-days. Noted on 13 dates.

#### Plain Mountain Finch Leucosticte nemoricola

395+ bird-days. Noted on five dates.

#### Brandt's Mountain Finch Leucosticte brandti

c100 bird-days. Noted on four dates.

\*\*\*In addition, a flock of c60 unidentified mountain finches on 20<sup>th</sup> were probably also this species.

## Przevalski's Rosefinch Urocynchramus pylzowi

Eight bird-days. Noted on two dates – great views of a total of four pairs.

\*\*\*A not-to-be-taken-for-granted bird which has something to offer no matter what subspecies of birder you are: beauty, interesting behavior (notably its parachute type song-flight which we saw repeatedly), odd song, as well as taxonomic interest (it has for some years now been known to represent a monotypic family).

## 'Chinese' Beautiful Rosefinch Carpodacus 'davidianus'^

Seven bird-days. Noted on three dates – everyone finally got great views...

\*\*\*^Tietze et al. (2013) seem to conclude, contra Rasmussen & Anderton (2005), that davidianus is NOT sufficiently diverged (just 2.1%) from its sister lineage pulcherrimus / argyrophrys to merit treatment as a full species: having determined (p299) that waltoni & eos form one species C. waltoni, they state that 'Carpodacus pulcherrimus (F. Moore, 1856) consequently is left with only the subspecies argyrophrys Berlioz, 1929, davidianus A. Milne-Edwards, 1866, and nominate pulcherrimus'.

\*\*\*See also www.birdforum.net/showthread.php?t=90229

#### Pink-rumped Rosefinch Carpodacus waltoni^

51 bird-days. Noted on three dates.

\*\*\*^See taxonomic note under Chinese Beautiful Rosefinch, above.

## Three-banded Rosefinch Carpodacus trifasciatus

One heard on 17<sup>th</sup> – SE Qinghai is on the edge of the species' range.

#### Chinese White-browed Rosefinch Carpodacus dubius

12 bird-days. Noted on four dates.

#### Eastern Great Rosefinch Carpodacus rubicilloides

26 bird-days. Noted on five dates.

\*\*\*Several encounters with full-blown red males, rewarding in their own right, left us well prepared to recognize a male Caucasian Great Rosefinch...

## Caucasian Great Rosefinch Carpodacus rubicilla severtzovi

Two on 14<sup>th</sup> – a superb male next to the road!

\*\*\*"Treatment of *severtzovi* as a subspecies of (Caucasian) Great Rosefinch *C. rubicilla* (of Caucasus) is unjustified given differences in plumage [Caucasian is much brighter red overall, and lacks whitish spots on the crown: Rasmussen 2005], habitat and (apparently) vocalisations (Dement'ev *et al.* 1970)...": Rasmussen & Anderton 2005; Tietze *et al.* (2013), however, established that *severtzovi* genetically is insufficiently differentiated from *rubicilla* to merit treatment as a separate species. What a bummer!

## Red-fronted Rosefinch Pyrrhospiza punicea

Seven on 18<sup>th</sup> – close-range 'scope views of an adult male feeding next to four females: WOW!

#### Roborovski's Rosefinch Kozlowia roborowskii

Six bird-days. Noted on two dates – PW managed to get to within 3-4m of a fine male, obtaining outstanding photos...

#### Grey-headed Bullfinch Pyrrhula erythaca

13 bird-days. Noted on two dates – 'scope views of a male quietly feeding on budding leaves.

## White-winged Grosbeak Mycerobas carniceps

c80 bird-days. This somewhat nomadic species was noted on three dates – a flock of c70 N of Xining on 10<sup>th</sup> was great, but getting 'scope views of several on 22<sup>nd</sup> was even better.

## Pine Bunting Emberiza leucocephalos

12 bird-days. Noted on two dates W of Koko Nor – nice views of several males.

#### Eastern Rock Bunting Emberiza godlewskii

60 bird-days. Noted on seven dates.

#### Kozlov's Bunting Emberiza koslowi

Two on 10<sup>th</sup>: a cooperative male at c4,500m, plus a heard-only.

\*\*\*Only when this highly localized and hard-to-get-to Restricted Range endemic species is 'in the bag' will birdwatchers allow themselves a sigh of relief and a pleasant 1<sup>st</sup> taste of 'we've done it!'. And did we do it!? Superb views, views that could hardly have been improved upon, and ditto photo opportunities – would have been worth far more of a trek: arguably the Most Special Bird of the Trip.

\*\*\*\*\*\*