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Kasakhstan

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av Vegard Bunes, NoF Travel



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NoF Travel arrangerte sin første tur til Kasakhstan i mai-juni 2012. På grunn av svært stor interesse for denne turen organiserte vi to grupper med 14 deltakere i hver gruppe. Vi fløy samlet til Almaty hvor vi delte oss i de to gruppene. Begge gruppene besøkte de samme lokalitetene, men i ulik rekkefølge. Gruppene var derfor stort sett adskilt bortsett fra noen felles overnattinger ved Tau Samal i Almaty. Det lokale firmaet Rubythroat Birding Tours organiserte logistikken underveis. Det inkluderte all transport i Kasakhstan, overnatting, alle måltider og guiding.

Logistikk i Kasakhstan kan være en utfordring. Det er langt mellom tilgang på overnatting og mat utenfor de store byene og språket er en barriere. Uten lokalkunnskaper kommer man ikke langt. Organisering gjennom et lokalt firma som har kompetanse på fugleturisme er derfor avgjørende. Vi benyttet oss av Rubythroat Birding Tours da vi hadde gode referanser på dette firmaet. De hadde laget et spennende opplegg for oss. Dette fungerte greit selv om vi opplevde enkelte utfordringer underveis. Størst reaksjon skapte nok kvaliteten på vår lokale guide. Han gjorde sitt beste, men manglende artskunnskap kan nok være en utfordring hos enkelte lokale ornitologer. Viktigst av alt var uansett at vi fikk meget god uttelling på hvilke fugler vi fikk sett. Totalt logget vi respektable 257 arter på vår gruppe, og artslisten inneholdt de aller fleste målartene.

Reiseplan

- 20.5 Oslo – Amsterdam - Almaty
- 21.5 Almaty (Maral-Say, Kaskelen + Tau Samal)
- 22.5 Almaty – Kokpekkasset – Sogetysteppene
- 23.5 Sogetysteppene – Charyn Canyon – Kegenpasset / Kegen
- 24.5 Sogetysteppene – Kokpekkasset – Almaty
- 25.5 Almaty – Lake Sorbulak – Wish Tree – Taukum Desert
- 26.5 Taukum Desert – Topar Lakess – Zheltorangly Forest
- 27.5 Taukum Desert – Tamgaly – Almaty
- 28.5 Almaty – Big Almaty Lake – Astronomical Observatory
- 29.5 Cosmos Ray Station / Astronomical Observatory
- 30.5 Astronomical Observatory – Big Almaty Lake – Almaty
- 31.5 Almaty – Astana – Korgalzhyn
- 1.6 Korgalzhyn National Park
- 2.6 Korgalzhyn National Park
- 3.6 Korgalzhyn – Astana – Almaty
- 4.6 Almaty – Amsterdam – Oslo

Turdeltakere

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Gruppen samlet ved Cosmos Ray Station i Tien Shan fjellene. Foto: Magne Myklebust

20.-21.mai

Totalt 28 personer fordelt på to grupper fløy med KLM fra Gardermoen via Amsterdam til Almaty. Etter noe forsinkelse i Amsterdam var vi fremme i Almaty tidlig på morgenen 21.mai. Der ble vi møtt av Machiel Valkenburg (leder for Rubythroat Birding Tours), sjåfører, tolker og guider. Vi fordelte oss i gruppene og kjørte gjennom byen til Maral-Say nær landsbyen Kaskelen like vest for Almaty. Området ligger ved foten av den imponerende fjellkjeden Tien Shan som strekker seg langs grensen til Kirgistan. Der spiste vi lunsj mens vi fikk vårt første møte med arter som asurmeis, blekbrynsanger, brunfossekall, blåplystretrøst, kronpungmeis og engspurv. Etter en tur innom Almaty for veksling til lokal valuta dro vi opp i åsen ovenfor byen til vårt faste hotell Tau Samal. Hotellet ligger innenfor grensene til Ili Ala-Tau nasjonalpark. Blåråkene satt tett langs veien opp til hotellet avløst av en og annen mongolturteldue. Fra hotellrommene kunne vi studere asurmeiser mens den lokale dverghornuglen startet sin karakteristiske sang i skumringen.

22.mai

Etter frokost rettet vi nesene østover. Ved Teskensu en times kjøring fra Almaty fikk vi blant annet gode observasjoner av brunhodespurv, rosenvarsler og de første flokkene med rosenstær. Vi stoppet for lunsj i Kokpekkpasset hvor vi fant den vakre kalkhettespurven sammen med blant annet rødbrystspurv, svartstrupesteinskvett, berghøne og mørkryggmøller. På ettermiddagen dro vi til et vannhull ved foten av Bagoty fjellet ved Sogetysletten. Omringet av rødbrystspurver kom flokker med steinfink og rosenvingefink ned til vannhullet i løpet av få minutter. På kvelden dro vi til jakthytene ved Charyn River hvor vi skulle bo de neste to nettene. De enkle hyttene lå idyllisk til ved elva selv om "hole in the ground" ikke var like innbydende når man skulle gjøre sitt fornødende.

23.mai

Tidlig på morgenen var det full aktivitet på sørnattergaler, østsangere og indiapiroler ved jakthytene. Etter frokost startet vi med å gå manngard i steppelandskapet Sogety på leting etter steppehøne. Etter en del tråkking i dette tørre og varme landskapet fant vi til slutt en voksen fugl med to unger. Vi dro videre til byen Kegen mot grensen til Kirgistan. Langs veien stoppet vi slik at noen våghals fikk smakt på den lokale

delikatessen *kurt*. Noen rovfugler og murmeldyr ble sett langs veien og en stor flokk bleksandsvaler var i aktivitet rett utenfor Kegen.



Kokpekkasset bød på noen spennende arter



Foto: Vegard Bunes

På leting etter steppehøne på Sogety Plains

24.mai

Vi dro tilbake til vannhullet ved Bagoty i håp om å finne svartnebbfink. Arten var ikke å se, men i tillegg til det vi hadde sett tidligere ved vannhullet fikk vi noen fine observasjoner av svartbuksandhøner, mestersanger og steintrøst. Et forsøk på å finne ørkensanger på slettene i Sogety resulterte kun i noen østlige møllere. På vei tilbake til Almaty stoppet vi kort i Kokpekkasset, samt et par ganger i nærheten av Teskenu. En gledelig forstyrrelse under lunsjen var turens to første hvitvingespetter. Etter en god dusj og middag på Tau Samal ble vi gjort oppmerksom på en gulltrøst som satt og sang sine melankolske strofer i barskogen rett ovenfor hotellet!



Ønsketreet hadde en imponerende tiltrekning på fugler



Zheltorangly forest gav mange eksklusive arter

25.mai

Etter å ha tråklet oss gjennom trafikken i Almaty kjørte vi mot nordvest med halvørkenen Taukum som mål. Vi stoppet ved innsjøen Sorbulak hvor vi fant en rekke arter vadere, flere busk- og åkersangere, noen ender og krøllpelikan, samt en koloni på flere tusen rosenstær. Etter lunsj stoppet vi ved det kjente Wish Tree (ønsketre) som tiltrakk seg et imponerende antall fugler, som bleksanger, hauksanger, blekbrynsanger, østsanger, mongolturteldue, rødhalevarsler, gråfluesnapper m.m. Vel fremme ved den tradisjonelle Yurtleiren i Taukum ble vi møtt av Machiel og hans stab som hadde laget deilig grillmat for oss.

26.mai

Akkompagnert av et orkester av lerker skannet vi området rundt leiren i grålysningen. Vi fant flere ørkenlo med unger og en steppetrappe imponerte med sin kuriøse kurtise. Noen svartbuksandhøner og steppehøner ble notert, mens en av mållartene – rødbrystlo – ikke lot seg vise. Når frokosten var overstått dro vi til Topar

Lakess. Vi så flere eksemplarer av hvitøyeand, rørdrum og dvergørdrum, mens sothettepungmeisen som hekker i området verken ble hørt eller sett. Deretter dro vi til skogen ved Zheltorangly hvor vi fikk full uttelling. Turkestanmeis, hvitvingespett, morbærdue, oasespurv og ramasanger ble gått inn en etter en. På kvelden dro vi tilbake til Yurt-leiren i Taukum Desert.



Den tradisjonelle Yurt-leiren i Taukum Desert var et eksotisk utgangspunkt for å lete etter steppefugler. Foto: Vegard Bunes

27.mai

I grålysningen sjekket vi på nytt området ved leiren. Steppetrappen var like aktiv og rødbrystloene like fraværende. På vei tilbake til Almaty kjørte vi innom det historiske stedet Tamgaly med sine mange arkeologiske steintegninger. Der fikk vi nærstudie av ravinespetteis som matet unger før vi spiste lunsj. Langs veien videre dukket turens første jomfrutræner opp og på vei inn mot Almaty fikk vi full klaff på leting etter rustvarslere. Vel oppe ved Tau Samal kunne vi nok en gang konstantere at gulltrosten var på plass.

28.mai

Denne dagen skulle vi endelig bestige de vakre fjellene vi hadde sett på avstand den siste uken. På vei opp fant vi de første einerkjernebiterne og sinoberfinkene. Lunsjen ble fortært ved Big Almaty Lake hvor flere rødpanneirisker holdt oss med selskap. Big Almaty Lake ligger ca 2500 moh og kun noen km fra grensen til Kirgistan. Etter noe diskusjon med en vakt og et par telefoner til de militære grensevaktene fikk vi gå inn til sjøen. Etter få minutter fant vi to ibisnebb som spankulerte langs rullesteinbredden. Fra fjellet over oss hørte vi også de første himalayahønene med sin melankolske storspovelignende sang. Turen gikk så drøyt hundre høydemeter lenger opp til det Astronomiske Observatoriet som fungerte som vårt hotell. En liten spasertur rundt observatoriet før middag gav god uttelling i form av svartstrupejernspurv, juvelstrupe, einerkjernebiter og sinoberfink. En blåkronerødstjert sang også ivrig på kvelden.

29.mai

Værgudene var med oss i fjellet. Foruten noen korte regnbyger hadde vi fine forhold og mildere temperatur enn forventet. Etter frokost dro vi opp til turens høyeste punkt Cosmos Ray Station 3340 moh. Den store høyden gjorde fysiske øvelser vesentlig tyngre enn normalt. Kompensasjonen var desto større når vi i tur og orden fikk med oss brunfjellfink, altaijernspurv, hvitbrynjernspurv, hvitvingerødstjert, alpekaier, alpekråker og en vakker himalayahøne. Nede ved observatoriet igjen fant vi et par steinsangere etter litt tålmodig leting. Etter lunsj fortsatte vi letingen etter steinsanger og purpurmeis. Til slutt hadde samtlige fått med seg disse to eksotiske artene. En flott altairødstjert viste seg også fint frem.

30.mai

Etter frokost dro vi ned til Big Almaty Lake for å prøve oss nok en gang på purpurmeis. Ingen suksess denne gangen, men mens himalayahønene sang fra høyden fikk vi besøk av både tretåspett og turens to eneste kinagranmeiser. Etter lunsj startet vi nedstigningen fra fjellet og litt utpå ettermiddagen var vi for siste gang tilbake på hotellet Tau Samal.



Utsikt over Tien Shan med Big Almaty Lake og Astronomical Observatory. Foto: Vegard Bunes (t.v.) Magne Myklebust (t.h.)

31.mai

Litt før klokken halv fire på morgenen våknet de fleste av at hele hotellet var i bevegelse. Et jordskjelv med styrke 5,4 på Richters skala hadde hatt sitt episenter kun 148 km øst for Almaty, like ved Kegen hvor vi tidligere hadde vært. Etter en tidlig frokost dro vi til flyplassen for å fly med Air Astana til hovedstaden Astana. Astana ligger ca to timers flytur nord fra Almaty. Derfra kjørte vi mot Korgalzhyn nasjonalpark hvor vi skulle tilbringe de neste dagene. Langs veien fant vi de første svartlerkene og en og annen tartarsanger. En liten koloni med aftenfalk fortjente et kort stopp før vi kom frem til gjestehuset i landsbyen Korgalzhyn.



I steppelandskapet sørvest for Astana finner man Korgalzhyn med sine innsjøer rike på vannfugl og kolonier med steppemåker

1.juni

Dagen ble tilbrakt i steppeområdene i nasjonalparken og vi stoppet ved flere små innsjøer. Første stopp var ved en hekkeplass for steppevipe. Flere voksne og to unger ble flittig notert. Steppeområdene var svært rike på lerker, og spesielt svartlerker og hvitvingelerker fikk stor oppmerksomhet. En koloni med steppemåker var neste mål. I tillegg til disse flotte måkene ble det flere nye turarter blant ender og vadere, deriblant flere kolonier med steppebrakksvale.

2.juni

Denne dagen dro vi helt inn til Korgalzhyn naturreservat. Dette området er helt avstengt for folk bortsett fra noen forskere og enkelte grupper fuglekikkere. Den store innsjøen Tengiz imponerte med mange tusen rastende vannfugl, deriblant mange arter gressender, hvithodeender, svaner, gjess og flamingo. I takrørskogen langs vannet sang et orkester av trostesanger, åkersanger, tamarisksanger, busksanger, blåstrupe og sitronerle. Jomfrutrane var ganske vanlig her, og til hele gruppens store glede fant vi endelig en flott rødbrystlo. For de som også var opptatt av de firbeinte var møte med flere Saigaantiloper en stor opplevelse.

3.-4.juni

Siste dag i Kasakhstan. Vi brukte formiddagen i området ved Korgalzhyn og kom tilfeldigvis over en dam hvor vi blant annet hadde et par med rødbrystlo. Dette var også et område rikt på hvitvingelerker. Etter lunsj dro vi mot Astana og stoppet et par plasser langs veien. Noen sumpområder like utenfor hovedstaden fikk spesiell oppmerksomhet. Vi tok oss tid til en drøy time med sightseeing i denne futuristiske byen før vi fløy tilbake til Almaty. Der møtte vi den andre gruppen til en avsluttende middag før vi ble transportert til flyplassen. Tidlig på morgenen satt vi nok en gang i KLMs Airbus 330. Denne gang med nesen mot Amsterdam og Norge.



Symbol of Astana. Foto: Vegard Bunes



Leting etter himalayahøne ved Cosmos Ray Station 3340moh. Foto: Magne Myklebust

Artsliste fugler / Species list birds

Antall arter observert: 257

Tundragås *Anser albifrons* (Greater White-fronted Goose)

4 Korgalzhyn 01/06

Grågås *Anser anser rubirostris* (Graylag Goose)

500 Korgalzhyn 02/06

1000 Korgalzhyn 03/06

5 Korgalzhyn - Astana 03/06

Knoppsvane *Cygnus olor* (Mute Swan)

500 Korgalzhyn 02/06

Sangsvane *Cygnus cygnus* (Whooper Swan)

1 Korgalzhyn 01/06

8 Korgalzhyn 02/06

2 Korgalzhyn 03/06

Rustand *Tadorna ferruginea* (Ruddy Shelduck)

3 Maral-Say, Almaty 21/05

5 Kegen 23/05

30 Lake Sorbulak 25/05

8 Taukum Desert (Yurt camp) 26/05

6 Topar Lakes 26/05

2 Taukum Desert 27/05

2 Big Almaty Lake 28/05

2 Astronomical Observatory 29/05

1 Big Almaty Lake 30/05

30 Korgalzhyn 01/06

20 Korgalzhyn 02/06

Gravand *Tadorna tadorna* (Common Shelduck)

15 Korgalzhyn 01/06

20 Korgalzhyn 02/06

Snadderand *Anas strepera* (Gadwall)

12 Lake Sorbulak 25/05

2 Topar Lakes 26/05

8 Korgalzhyn 01/06

400 Korgalzhyn 02/06

1 Korgalzhyn - Astana 03/06

Brunnakke *Anas penelope* (Eurasian Wigeon)

8 Korgalzhyn 01/06

50 Korgalzhyn 02/06

Stokkand *Anas platyrhynchos* (Mallard)

1 Maral-Say, Almaty 21/05

3 Kegen 23/05

12 Lake Sorbulak 25/05

15 Korgalzhyn 01/06

50 Korgalzhyn 02/06

2 Korgalzhyn - Astana 03/06

Skjeand *Anas clypeata* (Northern Shoveler)

4 Lake Sorbulak 25/05
3 Topar Lakes 26/05
60 Korgalzhyn 01/06
2000 Korgalzhyn 02/06
6 Korgalzhyn - Astana 03/06

Stjertand *Anas acuta* (Northern Pintail)

1 Lake Sorbulak 25/05
3 Korgalzhyn 01/06
40 Korgalzhyn 02/06

Knekkand *Anas querquedula* (Garganey)

9 Lake Sorbulak 25/05
80 Korgalzhyn 01/06
350 Korgalzhyn 02/06
5 Korgalzhyn - Astana 03/06

Krikkand *Anas crecca* (Green-winged Teal)

6 Korgalzhyn 01/06
30 Korgalzhyn 02/06

Rødhodeand *Netta rufina* (Red-crested Pochard)

30 Lake Sorbulak 25/05
25 Topar Lakes 26/05
25 Korgalzhyn 01/06
200 Korgalzhyn 02/06
2 Korgalzhyn - Astana 03/06

Taffeland *Aythya ferina* (Common Pochard)

1500 Korgalzhyn 02/06
5 Korgalzhyn - Astana 03/06

Hvitøyeand *Aythya nyroca* (Ferruginous Duck)

3 Lake Sorbulak 25/05
20 Topar Lakes 26/05
5 Korgalzhyn 02/06

Toppand *Aythya fuligula* (Tufted Duck)

15 Korgalzhyn 02/06
1 Korgalzhyn - Astana 03/06

Kvinand *Bucephala clangula* (Common Goldeneye)

20 Korgalzhyn 02/06

Lappfiskand *Mergellus albellus* (Smew)

1 Korgalzhyn 02/06 (hann)

Hvithodeand *Oxyura leucocephala* (White-headed Duck)

150 Korgalzhyn 02/06

Berghøne *Alectoris chukar* (Chukar)

2 Kokpek pass 22/05

1 Bagoty well (Sogety Plains) 22/05
1 Kegen pass 23/05
1 Kokpek pass 24/05
1 Tamgaly (Heteroglyfs) 27/05
1 Big Almaty Lake 28/05
1 Cosmos Ray Station, Tien Shan 29/05
1 Big Almaty Lake 30/05

Himalayahøne *Tetraogallus himalayensis sewerzovi* (Himalayan Snowcock)

2 Big Almaty Lake 28/05
1 Astronomical Observatory 28/05
5 Cosmos Ray Station, Tien Shan 29/05
4 Big Almaty Lake 30/05

Vaktel *Coturnix coturnix* (Common Quail)

2 Tau Samal, Almaty 21/05
1 Kegen pass 23/05
1 Jordbruksområde øst for Almaty 24/05

Fasan *Phasianus colchicus mongolicus* (Ring-necked Pheasant)

5 Tau Samal, Almaty 21/05
2 Charyn River (Jakthytter) 23/05
1 Charyn River (Jakthytter) 24/05
1 Tau Samal, Almaty 25/05
1 Taukum Desert (Yurt camp) 26/05
1 Taukum Desert 27/05
1 Tau Samal, Almaty 31/05

Dvergdykker *Tachybaptus ruficollis capensis* (Little Grebe)

2 Topar Lakes 26/05

Horndykker *Podiceps auritus* (Horned Grebe)

4 Korgalzhyn 02/06
1 Korgalzhyn 03/06

Gråstrupedykker *Podiceps grisegena* (Red-necked Grebe)

40 Korgalzhyn 02/06
6 Korgalzhyn 03/06

Toppdykker *Podiceps cristatus* (Great Crested Grebe)

10 Almaty (Almaty forsteder) 25/05
40 Lake Sorbulak 25/05
3 Topar Lakes 26/05
20 Korgalzhyn 01/06
25 Korgalzhyn 02/06
2 Korgalzhyn 03/06
2 Korgalzhyn - Astana 03/06

Svarthalsdykker *Podiceps nigricollis* (Eared Grebe)

5 Lake Sorbulak 25/05
20 Korgalzhyn 02/06

Flamingo *Phoenicopterus roseus* (Greater Flamingo)

1000 Korgalzhyn 02/06

Svartstork *Ciconia nigra* (Black Stork)

3 Aidary village 25/05

Storskarv *Phalacrocorax carbo sinensis* (Great Cormorant)

5 Almaty (Almaty forsteder) 25/05

20 Lake Sorbulak 25/05

6 Topar Lakes 26/05

2 Korgalzhyn 01/06

25 Korgalzhyn 02/06

25 Korgalzhyn - Astana 03/06

Hvitpelikan *Pelecanus onocrotalus* (Great White Pelican)

12 Topar Lakes 26/05



Krøllpelikan i Korgalzhyn nasjonalpark. Foto: Vegard Bunes

Krøllpelikan *Pelecanus crispus* (Dalmatian Pelican)

3 Lake Sorbulak 25/05

2 Korgalzhyn 01/06

15 Korgalzhyn 02/06

108 Korgalzhyn 03/06

7 Korgalzhyn - Astana 03/06

Rørdrum *Botaurus stellaris* (Great Bittern)

3 Topar Lakes 26/05

8 Korgalzhyn 02/06

Dvergørdrum *Ixobrychus minutus* (Little Bittern)

1 Lake Sorbulak 25/05

3 Topar Lakes 26/05

Gråhegre *Ardea cinerea* (Gray Heron)

1 Jordbruksområde øst for Almaty 24/05

15 Lake Sorbulak 25/05
12 Topar Lakes 26/05
6 Astana - Korgalzhyn 31/05
2 Korgalzhyn 01/06
20 Korgalzhyn 02/06
10 Korgalzhyn - Astana 03/06

Egret *Ardea alba* (Great Egret)

6 Lake Sorbulak 25/05
10 Topar Lakes 26/05
1 Astana - Korgalzhyn 31/05
1 Korgalzhyn 01/06
12 Korgalzhyn 02/06
2 Korgalzhyn 03/06
7 Korgalzhyn - Astana 03/06

Nat *Nycticorax nycticorax* (Black-crowned Night-Heron)

3 Topar Lakes 26/05

Lammegribb *Gypaetus barbatus aureus* (Lammergeier)

3 Maral-Say, Almaty 21/05
1 Big Almaty Lake 28/05
1 Astronomical Observatory 29/05
2 Big Almaty Lake 30/05

Åtselgribb *Neophron percnopterus* (Egyptian Vulture)

1 Bagoty well (Sogety Plains) 22/05
1 Kegen pass 23/05

Munkegribb *Aegyptius monachus* (Cinereous Vulture)

3 Kegen pass 23/05

Gåsegribb *Gyps fulvus* (Eurasian Griffon)

1 Big Almaty Lake 28/05

Slangeørn *Circaetus gallicus* (Short-toed Eagle)

1 Taukum Desert (Yurt camp) 26/05

Dvergørn *Hieraaetus pennatus* (Booted Eagle)

2 Tau Samal, Almaty 21/05
1 Teskenu 22/05
1 Kegen pass 23/05
1 Tau Samal, Almaty 25/05
1 Astronomical Observatory 28/05

Steppeørn *Aquila nipalensis* (Steppe Eagle)

1 Korgalzhyn 02/06

Kongeørn *Aquila chrysaetos* (Golden Eagle)

4 Maral-Say, Almaty 21/05
1 Kokpek pass 22/05
3 Kegen pass 23/05
2 Taukum Desert + Kanshengel village 27/05
1 Big Almaty Lake 28/05
2 Astronomical Observatory 28/05

- 2 Astronomical Observatory 29/05
- 1 Astronomical Observatory 30/05
- 3 Big Almaty Lake 30/05

Sivhauk *Circus aeruginosus* (Eurasian Marsh-Harrier)

- 1 Lake Sorbulak 25/05
- 4 Astana - Korgalzhyn 31/05
- 1 Korgalzhyn 01/06
- 8 Korgalzhyn 02/06
- 2 Korgalzhyn 03/06
- 3 Korgalzhyn - Astana 03/06

Steppehauk *Circus macrourus* (Pallid Harrier)

- 1 Wish tree + Aidary village 25/05
- 10 Astana - Korgalzhyn 31/05
- 2 Korgalzhyn 01/06
- 2 Korgalzhyn 02/06
- 4 Korgalzhyn - Astana 03/06

Enghauk *Circus pygargus* (Montagu's Harrier)

- 1 Taukum Desert 27/05



En shikrahauk sjekker oppsynet av en gruppe norske fugletittere. Foto: Vegard Bunes

Shikrahauk *Accipiter badius cenchroides* (Shikra)

- 1 Lake Sorbulak 25/05
- 1 Wish tree + Aidary village 25/05
- 6 Zhelthorangly forest 26/05
- 1 Astronomical Observatory 29/05
- 1 Big Almaty Lake 30/05

Spurvehauk *Accipiter nisus* (Eurasian Sparrowhawk)

- 1 Maral-Say, Almaty 21/05

Tau Samal, Almaty 21/05
1 Teskensu 22/05
1 Kegen pass 23/05
1 Topar Lakes 26/05
4 Big Almaty Lake 28/05
4 Astronomical Observatory 28/05
1 Astronomical Observatory 29/05
1 Big Almaty Lake 30/05



Svartglente ua lineatus. Foto: Øivind W. Johannessen

Svartglente *Milvus migrans lineatus* (Black Kite)

12 Almaty (Maral-Say + Tau Samal) 21/05
2 Teskensu 22/05
2 Sogety Plains 23/05
20 Kegen pass + Kegen city 23/05
2 Charyn River (Jakthytter) 24/05
2 Bagoty well (Sogety Plains) 24/05
2 Kokpek pass 24/05
2 Jordbruksområde øst for Almaty 24/05
5 Tau Samal, Almaty 25/05
15 Lake Sorbulak 25/05
10 Wish tree + Aidary village 25/05
5 Taukum Desert (Yurt camp) 26/05
20 Topar Lakes + Zhelthorangly forest 26/05
5 Taukum Desert + Kanshengel village 27/05
2 Big Almaty Lake 28/05
1 Cosmos Ray Station, Tien Shan 29/05
1 Astronomical Observatory 29/05
1 Big Almaty Lake 30/05
11 Astana - Korgalzhyn 31/05
1 Korgalzhyn 01/06

Havørn *Haliaeetus albicilla* (White-tailed Eagle)

1 Lake Sorbulak 25/05 (adult)

Musvåk *Buteo buteo vulpinus* (Common Buzzard)

1 Maral-Say, Almaty 21/05

1 Taukum Desert (Yurt camp) 26/05

1 Big Almaty Lake 30/05

3 Astana - Korgalzhyn 31/05

3 Korgalzhyn 01/06

3 Korgalzhyn 02/06

1 Korgalzhyn - Astana 03/06



En av mange ørnvåker vi så på turen. Denne er fotografert i Korgalzhyn. Foto: Vegard Bunes

Ørnvåk *Buteo rufinus* (Long-legged Buzzard)

2 Maral-Say, Almaty 21/05

1 Teskensu 22/05

2 Bagoty well (Sogety Plains) 22/05

2 Sogety Plains 23/05

13 Kegen pass + Kegen city 23/05

1 Charyn River (Jakthytter) 24/05

5 Bagoty well (Sogety Plains) 24/05 (reir med 3 pulli)

1 Kokpek pass 24/05

1 Jordbruksområde øst for Almaty 24/05

2 Tau Samal, Almaty 25/05

4 Lake Sorbulak 25/05

4 Wish tree + Aidary village 25/05

3 Taukum Desert (Yurt camp) 26/05

9 Topar Lakes + Zhelthorangly forest 26/05

2 Taukum Desert + Kanshengel village 27/05

23 Taukum Desert - Almaty 27/05

1 Astana - Korgalzhyn 31/05

5 Korgalzhyn 02/06

5 Korgalzhyn - Astana 03/06

Steppetrappe *Chlamydotis macqueenii* (Macqueen's Bustard)

1 Taukum Desert (Yurt camp) 26/05

1 Taukum Desert (Yurt camp) 27/05

Åkerrikse *Crex crex* (Corn Crake)

4 Tau Samal, Almaty 21/05

1 Jordbruksområde øst for Almaty 24/05

1 Tau Samal, Almaty 25/05

1 Tamgaly (Heteroglyfs) 27/05

1 Tau Samal, Almaty 31/05

Vannrikse *Rallus aquaticus* (Water Rail)

2 Korgalzhyn 01/06

Sivhøne *Gallinula chloropus* (Eurasian Moorhen)

6 Lake Sorbulak 25/05

3 Topar Lakes 26/05

Sothøne *Fulica atra* (Eurasian Coot)

60 Lake Sorbulak 25/05

25 Topar Lakes 26/05

10 Astana - Korgalzhyn 31/05

70 Korgalzhyn 02/06

40 Korgalzhyn - Astana 03/06

Jomfrutrane *Anthropoides virgo* (Demoiselle Crane)

2 Tamgaly (Heteroglyfs) 27/05 (langs veien)

8 Astana - Korgalzhyn 31/05

50 Korgalzhyn 01/06

15 Korgalzhyn 02/06

2 Korgalzhyn 03/06

Trane *Grus grus* (Common Crane)

2 Korgalzhyn 02/06

Vipe *Vanellus vanellus* (Northern Lapwing)

7 Teskentu 22/05

3 Charyn River (Jakthytter) 23/05

4 Lake Sorbulak 25/05

3 Topar Lakes 26/05

12 Astana - Korgalzhyn 31/05

50 Korgalzhyn 01/06

40 Korgalzhyn 02/06

10 Korgalzhyn 03/06

10 Korgalzhyn - Astana 03/06

Steppevipe *Vanellus gregarius* (Sociable Lapwing)

47 Korgalzhyn 01/06 (inkl 2 pulli)

Tundralo *Pluvialis squatarola* (Black-bellied Plover)

1 Lake Sorbulak 25/05

5 Korgalzhyn 01/06

5 Korgalzhyn 02/06

Sibirlo *Pluvialis fulva* (Pacific Golden-Plover)

2 Korgalzhyn 02/06

Ørkenlo *Charadrius leschenaultii crassirostris* (Greater Sand-Plover)

4 Lake Sorbulak 25/05

5 Aidary village 25/05

19 Taukum Desert (Yurt camp) 26/05

15 Taukum Desert (Yurt camp) 27/05

Rødbrysto *Charadrius asiaticus* (Caspian Plover)

1 Korgalzhyn 02/06 (hann)

2 Korgalzhyn 03/06 (1 par)



Vi så til sammen to hanner og en hunn rødbrysto i Korgalzhyn. Foto: Vegard Bunes

Hvitbrysto *Charadrius alexandrinus* (Kentish Plover)

15 Korgalzhyn 01/06

8 Korgalzhyn 02/06

1 Korgalzhyn 03/06

Sandlo *Charadrius hiaticula tundrae* (Common Ringed Plover)

3 Kegen 23/05

4 Korgalzhyn 01/06

10 Korgalzhyn 02/06

Dverglo *Charadrius dubius curonicus* (Little Ringed Plover)

1 Lake Sorbulak 25/05

3 Wish tree 25/05

1 Taukum Desert 27/05

8 Korgalzhyn 01/06

4 Korgalzhyn 02/06

4 Korgalzhyn 03/06

Tjeld *Haematopus ostralegus longipes* (Eurasian Oystercatcher)

2 Lake Sorbulak 25/05

1 Astana - Korgalzhyn 31/05

4 Korgalzhyn 01/06

4 Korgalzhyn 02/06

Ibisnebb *Ibidorhyncha struthersii* (Ibisbill)

2 Big Almaty Lake 28/05

2 Big Almaty Lake 30/05

Stylteløper *Himantopus himantopus* (Black-winged Stilt)

100 Lake Sorbulak 25/05

30 Topar Lakes 26/05

4 Astana - Korgalzhyn 31/05

40 Korgalzhyn 01/06

60 Korgalzhyn 02/06

8 Korgalzhyn - Astana 03/06

Avosett *Recurvirostra avosetta* (Pied Avocet)

80 Korgalzhyn 01/06

20 Korgalzhyn 02/06

Tereksnipe *Xenus cinereus* (Terek Sandpiper)

30 Lake Sorbulak 25/05

4 Korgalzhyn 01/06

8 Korgalzhyn 02/06

Strandsnipe *Actitis hypoleucos* (Common Sandpiper)

1 Maral-Say, Almaty 21/05

4 Charyn River (Jakthytter) + Charyn Canyon 23/05

2 Kegen 23/05

1 Lake Sorbulak 25/05

1 Topar Lakes 26/05

2 Big Almaty Lake 28/05

Sotsnipe *Tringa erythropus* (Spotted Redshank)

2 Lake Sorbulak 25/05

Gluttsnipe *Tringa nebularia* (Common Greenshank)

4 Lake Sorbulak 25/05

1 Korgalzhyn 01/06

Damsnipe *Tringa stagnatilis* (Marsh Sandpiper)

40 Korgalzhyn 01/06

25 Korgalzhyn 02/06

Grønnstilk *Tringa glareola* (Wood Sandpiper)

3 Korgalzhyn 02/06

Rødstilk *Tringa totanus* (Common Redshank)

1 Maral-Say, Almaty 21/05

20 Lake Sorbulak 25/05

1 Topar Lakes 26/05

1 Taukum Desert 27/05

2 Astana - Korgalzhyn 31/05

15 Korgalzhyn 01/06

15 Korgalzhyn 02/06

4 Korgalzhyn - Astana 03/06

Storspove *Numenius arquata orientalis* (Eurasian Curlew)

1 Astana - Korgalzhyn 31/05

1 Korgalzhyn 01/06

4 Korgalzhyn 02/06

Svarthalespove *Limosa limosa* (Black-tailed Godwit)

4 Korgalzhyn 01/06
12 Korgalzhyn 02/06
2 Korgalzhyn - Astana 03/06

Steinvender *Arenaria interpres* (Ruddy Turnstone)

2 Lake Sorbulak 25/05
25 Korgalzhyn 01/06
20 Korgalzhyn 02/06

Dvergsnipe *Calidris minuta* (Little Stint)

500 Korgalzhyn 01/06
400 Korgalzhyn 02/06

Temmincksnipe *Calidris temminckii* (Temminck's Stint)

4 Lake Sorbulak 25/05
1 Taukum Desert (Yurt camp) 26/05
15 Korgalzhyn 01/06
2 Korgalzhyn 02/06

Myrsnipe *Calidris alpina* (Dunlin)

20 Korgalzhyn 01/06
50 Korgalzhyn 02/06

Tundrasnipe *Calidris ferruginea* (Curlew Sandpiper)

1 Lake Sorbulak 25/05
12 Korgalzhyn 01/06
4 Korgalzhyn 02/06

Brushane *Philomachus pugnax* (Ruff)

15 Korgalzhyn 01/06
10 Korgalzhyn 02/06

Enkeltbekkasin *Gallinago gallinago* (Common Snipe)

1 Korgalzhyn 02/06

Svømmesnipe *Phalaropus lobatus* (Red-necked Phalarope)

120 Korgalzhyn 01/06
5000 Korgalzhyn 02/06

Brakksvale *Glareola pratincola* (Collared Pratincole)

2 Lake Sorbulak 25/05

Steppebrakksvale *Glareola nordmanni* (Black-winged Pratincole)

50 Korgalzhyn 01/06
15 Korgalzhyn 02/06



Steppebrakksvale og steppemåke hekker i steppelandskapet Korgalzhyn sørvest for Astana. Foto: Vegard Bunes

Smalnebbmåke *Chroicocephalus genei* (Slender-billed Gull)

50 Korgalzhyn 01/06

70 Korgalzhyn 02/06

7 Korgalzhyn 03/06

Hettemåke *Chroicocephalus ridibundus* (Black-headed Gull)

2 Almaty 21/05

60 Almaty (Almaty forsteder) 25/05

40 Lake Sorbulak 25/05

30 Topar Lakes 26/05

50 Astana - Korgalzhyn 31/05

20 Korgalzhyn 01/06

50 Korgalzhyn 02/06

100 Korgalzhyn - Astana 03/06

Dvergmåke *Hydrocoloeus minutus* (Little Gull)

1 Lake Sorbulak 25/05

1 Korgalzhyn - Astana 03/06

Steppemåke *Ichthyaetus ichthyaetus* (Pallas's Gull)

500 Korgalzhyn 01/06

10 Korgalzhyn 02/06

2 Korgalzhyn - Astana 03/06

Fiskemåke *Larus canus heinei* (Mew Gull)

250 Korgalzhyn 01/06

5 Korgalzhyn 02/06

Kaspimåke *Larus cachinnans* (Caspian Gull)

50 Lake Sorbulak 25/05

5 Topar Lakes 26/05

Kasakhmåke *Larus barabensis* (Caspian Gull)

150 Korgalzhyn 01/06

10 Korgalzhyn 02/06

2 Korgalzhyn - Astana 03/06

Dvergterne *Sternula albifrons* (Little Tern)

25 Korgalzhyn 01/06

5 Korgalzhyn 02/06

Sandterne *Gelochelidon nilotica* (Gull-billed Tern)

1 Lake Sorbulak 25/05
20 Korgalzhyn 01/06
40 Korgalzhyn 02/06

Rovterne *Hydroprogne caspia* (Caspian Tern)

1 Astana - Korgalzhyn 31/05
20 Korgalzhyn 01/06
8 Korgalzhyn 02/06
1 Korgalzhyn 03/06

Svartterne *Chlidonias niger* (Black Tern)

1 Lake Sorbulak 25/05
12 Topar Lakes 26/05
25 Astana - Korgalzhyn 31/05
5 Korgalzhyn 01/06
5 Korgalzhyn 02/06
4 Korgalzhyn 03/06
20 Korgalzhyn - Astana 03/06

Hvitvingesvartterne *Chlidonias leucopterus* (White-winged Tern)

2 Lake Sorbulak 25/05
5 Astana - Korgalzhyn 31/05
10 Korgalzhyn 01/06
7 Korgalzhyn 02/06
2 Korgalzhyn 03/06
10 Korgalzhyn - Astana 03/06

Makrellterne *Sterna hirundo* (Common Tern)

25 Lake Sorbulak 25/05
8 Topar Lakes 26/05
10 Astana - Korgalzhyn 31/05
40 Korgalzhyn 01/06
40 Korgalzhyn 02/06
25 Korgalzhyn - Astana 03/06

Steppehøne *Syrrhaptes paradoxus* (Pallas's Sandgrouse)

4 Sogety Plains 23/05 (2 ad + 2 pull)
2 Sogety Plains 24/05
7 Taukum Desert (Yurt camp) 26/05
3 Taukum Desert (Yurt camp) 27/05



En steppehøne i flukt over Taukum Desert. Foto: Vegard Bunes

Svartbuksandhøne *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)

- 3 Sogety Plains 23/05
- 12 Bagoty well (Sogety Plains) 24/05
- 3 Wish tree + Aidary village 25/05
- 25 Taukum Desert (Yurt camp) 26/05
- 20 Taukum Desert (Yurt camp) 27/05

Bydue *Columba livia* (Rock Pigeon)

Observert daglig i varierende antall. Svært vanlig i Almaty og Astana

Morbærdue *Columba eversmanni* (Pale-backed Pigeon)

- 15 Zhelthorangly forest 26/05

Ringdue *Columba palumbus casiotis* (Common Wood-Pigeon)

- 6 Tau Samal, Almaty 21/05
- 1 Teskenu 22/05
- 3 Jordbruksområde øst for Almaty 24/05
- 5 Tamgaly (Heteroglyfs) 27/05 (langs veien)
- 2 Tau Samal, Almaty 31/05

Turteldue *Streptopelia turtur arenicola* (European Turtle-Dove)

- 1 Kanshengel village 27/05
- 2 Tamgaly (Heteroglyfs) 27/05

Mongolturteldue *Streptopelia orientalis meena* (Oriental Turtle-Dove)

- 2 Tau Samal, Almaty 21/05
- 1 Jordbruksområde øst for Almaty 24/05
- 6 Tau Samal, Almaty 25/05
- 5 Lake Sorbulak 25/05
- 10 Wish tree + Aidary village 25/05
- 7 Zhelthorangly forest 26/05

7 Taukum Desert + Kanshengel village 27/05
3 Tamgaly (Heteroglyfs) 27/05
2 Big Almaty Lake 30/05
1 Tau Samal, Almaty 31/05
5 Korgalzhyn 01/06
2 Korgalzhyn 02/06

Tyrkerdue *Streptopelia decaocto* (Eurasian Collared-Dove)

1 Almaty (Maral-Say + Tau Samal) 21/05
15 Teskensu 22/05
5 Jordbruksområde øst for Almaty 24/05
5 Almaty (Almaty forsteder) 25/05
4 Taukum Desert + Kanshengel village 27/05
2 Big Almaty Lake 28/05
2 Astana - Korgalzhyn 31/05
1 Korgalzhyn - Astana 03/06

Palmedue *Streptopelia senegalensis ermanni* (Laughing Dove)

1 Tau Samal, Almaty 21/05
1 Jordbruksområde øst for Almaty 24/05
2 Almaty (Almaty forsteder) 25/05

Gjøk *Cuculus canorus* (Common Cuckoo)

7 Almaty (Maral-Say + Tau Samal) 21/05
1 Teskensu 22/05
6 Charyn River (Jakthytter) + Charyn Canyon 23/05
4 Charyn River (Jakthytter) 24/05
2 Kokpek pass 24/05
1 Jordbruksområde øst for Almaty 24/05
2 Tau Samal, Almaty 25/05
1 Lake Sorbulak 25/05
1 Wish tree + Aidary village 25/05
7 Zhelthorangly forest 26/05
2 Taukum Desert + Kanshengel village 27/05
2 Tamgaly (Heteroglyfs) 27/05
3 Astronomical Observatory 28/05
2 Astronomical Observatory 29/05
3 Astronomical Observatory 30/05
3 Astana - Korgalzhyn 31/05
3 Korgalzhyn 01/06
1 Korgalzhyn 02/06
1 Korgalzhyn 03/06

Dverghornugle *Otus scops pulchellus* (European Scops-Owl)

2 Tau Samal, Almaty 21/05
2 Charyn River (Jakthytter) 23/05
2 Charyn River (Jakthytter) 24/05
1 Tau Samal, Almaty 24/05
1 Tau Samal, Almaty 25/05
1 Tau Samal, Almaty 31/05

Kirkeugle *Athene noctua* (Little Owl)

1 Bagoty well (Sogety Plains) 24/05
1 Zhelthorangly village 26/05
1 Kanshengel village 27/05

Nattravn *Caprimulgus europaeus meridionalis* (Eurasian Nightjar)

1 Taukum Desert (Yurt camp) 26/05

Tårnseiler *Apus apus pekinensis* (Common Swift)

6 Almaty (Maral-Say + Tau Samal) 21/05

5 Teskensu 22/05

100 Kegen pass + Kegen city 23/05

10 Jordbruksområde øst for Almaty 24/05

10 Taukum Desert + Kanshengel village 27/05

5 Tamgaly (Heteroglyfs) 27/05

20 Astana - Korgalzhyn 31/05

Isfugl *Alcedo atthis pallasii* (Common Kingfisher)

1 Teskensu 22/05

2 Charyn River (Jakthytter) + Charyn Canyon 23/05

1 Wish tree + Aidary village 25/05

Bieter *Merops apiaster* (European Bee-eater)

1 Maral-Say, Almaty 21/05

4 Teskensu 22/05

2 Charyn River (Jakthytter) + Charyn Canyon 23/05

15 Jordbruksområde øst for Almaty 24/05

5 Tau Samal, Almaty 25/05

30 Lake Sorbulak 25/05

15 Wish tree + Aidary village 25/05

5 Taukum Desert + Kanshengel village 27/05

10 Tamgaly (Heteroglyfs) 27/05

4 Astana - Korgalzhyn 31/05

6 Korgalzhyn 01/06

6 Korgalzhyn 02/06

4 Korgalzhyn 03/06

Blåråke *Coracias garrulus* (European Roller)

20 Almaty (Maral-Say + Tau Samal) 21/05

35 Teskensu 22/05

4 Charyn River (Jakthytter) + Charyn Canyon 23/05

5 Charyn River (Jakthytter) 24/05

15 Jordbruksområde øst for Almaty 24/05

10 Tau Samal, Almaty 25/05

25 Lake Sorbulak 25/05

5 Wish tree + Aidary village 25/05

15 Zhelthorangly forest 26/05

10 Taukum Desert + Kanshengel village 27/05

10 Tamgaly (Heteroglyfs) 27/05

4 Tau Samal, Almaty 31/05

Hærfugl *Upupa epops* (Eurasian Hoopoe)

3 Teskensu 22/05

4 Kokpek pass 22/05

3 Charyn River (Jakthytter) + Charyn Canyon 23/05

5 Charyn River (Jakthytter) 24/05

2 Kokpek pass 24/05

3 Jordbruksområde øst for Almaty 24/05

2 Almaty (Tau Samal + Almaty forsteder) 25/05

5 Lake Sorbulak 25/05
3 Wish tree + Aidary village 25/05
8 Zhelthorangly forest 26/05
1 Taukum Desert + Kanshengel village 27/05
9 Tamgaly (Heteroglyfs) 27/05
2 Tau Samal, Almaty 31/05
1 Korgalzhyn 02/06

Hvitvingespett *Dendrocopos leucopterus* (White-winged Woodpecker)

2 Jordbruksområde øst for Almaty 24/05
6 Zhelthorangly forest 26/05



I Zhelthorangly forest var hvitvingespett et vanlig syn. Foto: Vegard Bunes

Flaggspekk *Dendrocopos major* (Great Spotted Woodpecker)

1 Big Almaty Lake 30/05

Tretåspett *Picoides tridactylus tianschanicus* (Eurasian Three-toed Woodpecker)

1 Astronomical Observatory 29/05
2 Astronomical Observatory 30/05

Rødfalk *Falco naumanni* (Lesser Kestrel)

7 Kegen pass 23/05

Tårnfalk *Falco tinnunculus* (Eurasian Kestrel)

6 Almaty (Maral-Say + Tau Samal) 21/05
10 Kokpek pass 22/05
5 Charyn River (Jakthytter) + Charyn Canyon 23/05
5 Sogety Plains 23/05

10 Kegen pass + Kegen city 23/05
5 Kokpek pass 24/05
2 Tau Samal, Almaty 25/05
5 Lake Sorbulak 25/05
5 Wish tree + Aidary village 25/05
5 Taukum Desert (Yurt camp) 26/05
15 Zhelthorangly forest 26/05
5 Taukum Desert + Kanshengel village 27/05
2 Tamgaly (Heteroglyfs) 27/05
4 Big Almaty Lake 28/05
1 Astronomical Observatory 28/05
1 Astronomical Observatory 29/05
3 Astronomical Observatory 30/05
4 Big Almaty Lake 30/05
20 Astana - Korgalzhyn 31/05
1 Korgalzhyn 01/06
1 Korgalzhyn 02/06
2 Korgalzhyn 03/06
3 Korgalzhyn - Astana 03/06

Aftenfalk *Falco vespertinus* (Red-footed Falcon)

10 Astana - Korgalzhyn 31/05
4 Korgalzhyn - Astana 03/06

Dvergfalk *Falco columbarius lymani* (Merlin)

1 Charyn River (Jakthytter) 24/05
1 Big Almaty Lake 28/05

Dvergfalk *Falco columbarius pallidus* (Merlin)

1 Korgalzhyn 01/06
2 Korgalzhyn 02/06

Lerkefalk *Falco subbuteo* (Eurasian Hobby)

6 Almaty (Maral-Say + Tau Samal) 21/05
1 Teskenu 22/05
1 Kokpek pass 22/05
2 Charyn River (Jakthytter) + Charyn Canyon 23/05
2 Jordbruksområde øst for Almaty 24/05
2 Lake Sorbulak 25/05
1 Wish tree + Aidary village 25/05
5 Zhelthorangly forest 26/05
3 Taukum Desert + Kanshengel village 27/05
5 Tamgaly (Heteroglyfs) 27/05
1 Big Almaty Lake 28/05
2 Astronomical Observatory 28/05
2 Astronomical Observatory 29/05
1 Big Almaty Lake 30/05
1 Tau Samal, Almaty 31/05
2 Astana - Korgalzhyn 31/05
2 Korgalzhyn 01/06

Tartarfalk *Falco cherrug* (Saker Falcon)

1 Astana International Airport 31/05

Tornskate *Lanius collurio* (Red-backed Shrike)

- 1 Korgalzhyn 01/06
- 3 Korgalzhyn 02/06

Rødhalevarsler *Lanius isabellinus phoenicuroides* (Turkestan Shrike)

- 2 Kokpek pass 22/05
- 3 Bagoty well (Sogety Plains) 22/05
- 2 Charyn River (Jakthytter) + Charyn Canyon 23/05
- 1 Sogety Plains 23/05
- 6 Charyn River (Jakthytter) 24/05
- 3 Bagoty well (Sogety Plains) 24/05
- 5 Kokpek pass 24/05
- 2 Lake Sorbulak 25/05
- 6 Wish tree + Aidary village 25/05
- 1 Taukum Desert (Yurt camp) 26/05
- 1 Taukum Desert + Kanshengel village 27/05

Rustvarsler *Lanius schach erythronatus* (Long-tailed Shrike)

- 2 Almaty sentrum 21/05
- 2 Almaty (Almaty forstad) 27/05



En rustvarsler poserte villig for oss i utkanten av Almaty. Foto: Vegard Bunes

Steppevarsler *Lanius meridionalis pallidirostris* (Steppe Gray Shrike)

- 1 Sogety Plains 23/05
- 1 Bagoty well (Sogety Plains) 24/05
- 1 Taukum Desert (Yurt camp) 26/05

Rosenvarsler *Lanius minor* (Lesser Gray Shrike)

5 Almaty (Maral-Say + Tau Samal) 21/05
10 Teskensu 22/05
2 Kokpek pass 22/05
3 Charyn River (Jakthytter) 24/05
2 Bagoty well (Sogety Plains) 24/05
2 Kokpek pass 24/05
40 Jordbruksområde øst for Almaty 24/05
10 Almaty (Tau Samal + Almaty forsteder) 25/05
20 Lake Sorbulak 25/05
20 Wish tree + Aidary village 25/05
5 Zhelthorangly forest 26/05
5 Taukum Desert + Kanshengel village 27/05
10 Tamgaly (Heteroglyfs) 27/05 (langs veien)
5 Astana - Korgalzhyn 31/05
10 Korgalzhyn 02/06



Rosenvarsler var tallrik i Kasakhstan, og ut fra bildet skjønner vi hvorfor. Foto: Øivind W. Johannessen

Indiapirol *Oriolus kundoo* (Indian Golden Oriole)

5 Charyn River (Jakthytter) 22/05
8 Charyn River (Jakthytter) 23/05
5 Charyn River (Jakthytter) 24/05
2 Kanshengel village 27/05
2 Tau Samal, Almaty 28/05
2 Korgalzhyn 02/06

Skjære *Pica pica bactriana* (Eurasian Magpie)

Vanlig art observer alle dager og på de fleste lokaliteter

Nøttekråke *Nucifraga caryocatactes rothschildi* (Eurasian Nutcracker)

2 Maral-Say, Almaty 21/05
1 Tau Samal, Almaty 25/05

Alpekråke *Pyrrhocorax pyrrhocorax centralis* (Red-billed Chough)

10 Cosmos Ray Station, Tien Shan 29/05

20 Astronomical Observatory 30/05

Alpekaie *Pyrrhocorax graculus forsythi/digitatus* (Yellow-billed Chough)

75 Cosmos Ray Station, Tien Shan 29/05

15 Astronomical Observatory 30/05

Kaie *Corvus monedula sommerringii* (Eurasian Jackdaw)

Vanlig art observer alle dager på de fleste lokaliteter

Kornkråke *Corvus frugilegus* (Rook)

Vanlig art observert de fleste dager

Svartkråke *Corvus corone orientalis* (Carrion Crow)

Vanlig art observert alle dager på de fleste lokaliteter i Almaty Oblast (provins). Ikke observert i Akmol Oblast (Astana)

Kråke *Corvus cornix sharpii* (Hooded Crow)

15 Astana - Korgalzhyn 31/05

2 Korgalzhyn 01/06

20 Korgalzhyn 02/06

10 Korgalzhyn 03/06

5 Korgalzhyn - Astana 03/06

Brunnakkeravn *Corvus ruficollis* (Brown-necked Raven)

2 Taukum Desert (Yurt camp) 26/05

4 Taukum Desert (Yurt camp) 27/05

Ravn *Corvus corax subcorax* (Common Raven)

5 Almaty (Maral-Say + Tau Samal) 21/05

2 Teskenu 22/05

1 Charyn River (Jakthytter) + Charyn Canyon 23/05

2 Sogety Plains 23/05

1 Kegen pass 23/05

2 Kokpek pass 24/05

2 Wish tree + Aidary village 25/05

3 Big Almaty Lake 28/05

3 Astronomical Observatory 28/05

2 Cosmos Ray Station, Tien Shan 29/05

2 Astronomical Observatory 29/05

3 Astronomical Observatory 30/05

3 Big Almaty Lake 30/05

Skjeggmeis *Panurus biarmicus russicus* (Bearded Reedling)

6 Korgalzhyn 02/06

4 Korgalzhyn - Astana 03/06

Kalanderlerke *Melanocorypha calandra psammochroa* (Calandra Lark)

2 Jordbruksområde øst for Almaty 24/05

15 Wish tree + Aidary village 25/05

20 Taukum Desert (Yurt camp) 26/05

100 Taukum Desert (Yurt camp) 27/05

10 Astana - Korgalzhyn 31/05

3 Korgalzhyn 01/06
3 Korgalzhyn 02/06
1 Korgalzhyn - Astana 03/06

Fjellkalanderlerke *Melanocorypha bimaculata torquata* (Bimaculated Lark)

2 Wish tree + Aidary village 25/05
4 Taukum Desert (Yurt camp) 26/05
15 Taukum Desert (Yurt camp) 27/05

Hvitvingelerke *Melanocorypha leucoptera* (White-winged Lark)

2 Astana - Korgalzhyn 31/05
15 Korgalzhyn 01/06
10 Korgalzhyn 02/06
40 Korgalzhyn 03/06
10 Korgalzhyn - Astana 03/06



To av de mest ettersøkte artene i Kasakhstan. Hvitvingelerke og svartlerke. Her foreviget i Korgalzhyn. Foto: Vegard Bunes

Svartlerke *Melanocorypha yeltoniensis* (Black Lark)

50 Astana - Korgalzhyn 31/05
150 Korgalzhyn 01/06
300 Korgalzhyn 02/06
20 Korgalzhyn 03/06
40 Korgalzhyn - Astana 03/06

Dverglerke *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)

5 Sogety Plains 23/05
1 Kegen pass 23/05
3 Bagoty well (Sogety Plains) 24/05
3 Jordbruksområde øst for Almaty 24/05
5 Lake Sorbulak 25/05
10 Wish tree + Aidary village 25/05
50 Taukum Desert (Yurt camp) 26/05
50 Taukum Desert + Kanshengel village 27/05
50 Korgalzhyn 01/06
10 Korgalzhyn 02/06
15 Korgalzhyn 03/06
10 Korgalzhyn - Astana 03/06

Flekkdverglerke *Calandrella rufescens heinei* (Lesser Short-toed Lark)

5 Taukum Desert (Yurt camp) 26/05

10 Taukum Desert (Yurt camp) 27/05

Topplerke *Galerida cristata magna* (Crested Lark)

7 Jordbruksområde øst for Almaty 24/05

10 Lake Sorbulak 25/05

10 Wish tree + Aidary village 25/05

15 Taukum Desert (Yurt camp) 26/05

25 Taukum Desert + Kanshengel village 27/05

5 Tamgaly (Heteroglyfs) 27/05 (langs veien)

Sanglerke *Alauda arvensis dulchivox* (Sky Lark)

5 Kegen pass 23/05

30 Astana - Korgalzhyn 31/05

20 Korgalzhyn 01/06

50 Korgalzhyn 02/06

20 Korgalzhyn - Astana 03/06

Fjellerke *Eremophila alpestris albigula* (Horned Lark)

3 Bagoty well (Sogety Plains) 22/05

10 Sogety Plains 23/05

4 Bagoty well (Sogety Plains) 24/05

Sandsvale *Riparia riparia innominata* (Bank Swallow)

1 Taukum Desert (Yurt camp) 26/05

1 Topar Lakes 26/05

2 Astana - Korgalzhyn 31/05

500 Korgalzhyn 01/06

200 Korgalzhyn 02/06

40 Korgalzhyn 03/06

30 Korgalzhyn - Astana 03/06

Bleksandsvale *Riparia diluta* (Pale Sand Martin)

100 Kegen 23/05

Klippesvale *Ptyonoprogne rupestris* (Eurasian Crag-Martin)

3 Maral-Say, Almaty 21/05

1 Big Almaty Lake 30/05

Låvesvale *Hirundo rustica* (Barn Swallow)

Registrert de fleste dager og lokaliteter untatt i Tien Shan. Maks antall 40 ind Korgalzhyn 01/06

Amursvale *Cecropis daurica rufula* (Red-rumped Swallow)

2 Maral-Say, Almaty 21/05

2 Wish tree + Aidary village 25/05

2 Tamgaly (Heteroglyfs) 27/05

Taksvale *Delichon urbicum* (Common House-Martin)

20 Kokpek pass 22/05

5 Charyn River (Jakthytter) + Charyn Canyon 23/05

10 Kegen pass + Kegen city 23/05

50 Charyn River (Jakthytter) 24/05

5 Jordbruksområde øst for Almaty 24/05

30 Tau Samal, Almaty 25/05

50 Tau Samal, Almaty 31/05

5 Korgalzhyn 01/06

3 Korgalzhyn 02/06

Kinagranmeis *Poecile songarus* (Songar Tit)

2 Big Almaty Lake 30/05

Svartmeis *Periparus ater rufipectus* (Coal Tit)

3 Tau Samal, Almaty 21/05

2 Tau Samal, Almaty 25/05

4 Big Almaty Lake 28/05

2 Astronomical Observatory 29/05

1 Astronomical Observatory 30/05

3 Big Almaty Lake 30/05

Kjøttmeis *Parus major* (Great Tit)

9 Almaty (Maral-Say + Tau Samal) 21/05

2 Kokpek pass 22/05

6 Sogety Plains 23/05

2 Charyn River (Jakthytter) 24/05

3 Jordbruksområde øst for Almaty 24/05

3 Tau Samal, Almaty 25/05

1 Lake Sorbulak 25/05

2 Wish tree + Aidary village 25/05

1 Taukum Desert + Kanshengel village 27/05

1 Tamgaly (Heteroglyfs) 27/05

3 Big Almaty Lake 28/05

2 Astronomical Observatory 28/05

3 Astronomical Observatory 29/05

1 Astronomical Observatory 30/05

2 Big Almaty Lake 30/05

4 Tau Samal, Almaty 31/05

1 Korgalzhyn 01/06

Turkestanmeis *Parus bokharensis turkestanicus* (Turkestan Tit)

17 Zhelthorangly forest 26/05

Asurmeis *Cyanistes cyanus tianschanicus* (Azure Tit)

11 Almaty (Maral-Say + Tau Samal) 21/05

2 Charyn River (Jakthytter) 23/05

2 Charyn River (Jakthytter) 24/05

4 Tau Samal, Almaty 25/05

1 Zhelthorangly forest 26/05

3 Tau Samal, Almaty 28/05

2 Big Almaty Lake 30/05

5 Tau Samal, Almaty 31/05



Turkestanmeis i Zhelthorangly og asurmeis i Tau Samal. Begge arter var kryss for de fleste turdeltakerne. Foto: Vegard Bunes

Kronpungmeis *Remiz coronatus* (White-crowned Penduline-Tit)

2 Maral-Say, Almaty 21/05

1 Teskensu 22/05

9 Jordbruksområde øst for Almaty 24/05



Kronpungmeis og frunfossekall var blant de første målartene vi fikk på turen. Begge fant vi i Maral-Say første dag.
Foto: Vegard Bunes (t.v.) og Trond Aspelund (t.h.)

Purpursanger *Leptopoecile sophiae major/sophiae* (White-browed Tit-Warbler)

3 Astronomical Observatory 29/05

Stjertmeis *Aegithalos caudatus* (Long-tailed Tit)

6 Charyn River (Jakthytter) 23/05

1 Charyn River (Jakthytter) 24/05

Ravinespettmeis *Sitta tephronota* (Persian Nuthatch)

3 Tamgaly (Heteroglyfs) 27/05 (reir, mating av unge)

Gjerdsmett *Troglodytes troglodytes tianschanicus* (Eurasian Wren)

1 Charyn River (Jakthytter) 23/05

1 Big Almaty Lake 28/05

1 Astronomical Observatory 30/05

1 Big Almaty Lake 30/05

Fossekall *Cinclus cinclus leucogaster* (White-throated Dipper)

2 Almaty (Maral-Say + Tau Samal) 21/05

1 Tau Samal, Almaty 22/05
1 Tau Samal, Almaty 30/05

Brunfossekall *Cinclus pallasii tenuirostris* (Brown Dipper)

3 Maral-Say, Almaty 21/05
2 Big Almaty Lake 30/05

Fuglekonge *Regulus regulus tristis* (Goldcrest)

1 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05
4 Big Almaty Lake 30/05
1 Tau Samal, Almaty 31/05

Cettisanger *Cettia cetti albiventris/orientalis* (Cetti's Warbler)

2 Charyn River (Jakthytter) 23/05
2 Charyn River (Jakthytter) 24/05
2 Korgalzhyn - Astana 03/06

Gransanger *Phylloscopus collybita tristis* (Common Chiffchaff)

1 Maral-Say, Almaty 21/05
1 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05

Steinsanger *Phylloscopus griseolus* (Sulphur-bellied Warbler)

5 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05

Blekbrynsanger *Phylloscopus humei* (Hume's Warbler)

13 Almaty (Maral-Say + Tau Samal) 21/05
1 Kokpek pass 22/05
1 Kokpek pass 24/05
2 Lake Sorbulak 25/05
2 Wish tree + Aidary village 25/05
1 Topar Lakes + Zhelthorangly forest 26/05
3 Taukum Desert + Kanshengel village 27/05
12 Tamgaly (Heteroglyfs) 27/05
10 Big Almaty Lake 28/05
15 Astronomical Observatory 28/05
20 Astronomical Observatory 29/05
15 Astronomical Observatory 30/05
10 Big Almaty Lake 30/05
2 Tau Samal, Almaty 31/05

Østsanger *Phylloscopus trochiloides viridianus* (Greenish Warbler)

3 Charyn River (Jakthytter) 23/05
1 Lake Sorbulak 25/05
3 Wish tree 25/05
1 Taukum Desert (Yurt camp) 26/05
2 Taukum Desert + Kanshengel village 27/05
4 Big Almaty Lake 28/05
2 Astronomical Observatory 28/05
1 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05
1 Big Almaty Lake 30/05
1 Astana - Korgalzhyn 31/05

- 2 Korgalzhyn 01/06
- 3 Korgalzhyn 02/06

Tartarsanger *Iduna caligata* (Booted Warbler)

- 4 Astana - Korgalzhyn 31/05
- 15 Korgalzhyn 01/06

Ramasanger *Iduna rama* (Sykes's Warbler)

- 2 Jordbruksområde øst for Almaty 24/05
- 3 Tamgaly (Heteroglyfs) 27/05



En tartarsanger på hekkeplass i Korgalzhyn (t.v.) og en bleksanger som søkte skygge i ønsketreet (t.h.). Foto: Vegard Bunes

Bleksanger *Iduna pallida elaeica* (Eastern Olivaceous Warbler)

- 1 Lake Sorbulak 25/05
- 2 Wish tree 25/05
- 2 Kanshengel village 27/05

Tamarisksanger *Acrocephalus melanopogon mimicus* (Moustached Warbler)

- 3 Korgalzhyn 02/06
- 1 Korgalzhyn 03/06

Åkersanger *Acrocephalus agricola* (Paddyfield Warbler)

- 12 Lake Sorbulak 25/05
- 1 Topar Lakes 26/05
- 2 Tamgaly (Heteroglyfs) 27/05
- 10 Korgalzhyn 02/06
- 5 Korgalzhyn 03/06
- 10 Korgalzhyn - Astana 03/06

Rørsanger *Acrocephalus scirpaceus fuscus* (Eurasian Reed-Warbler)

- 5 Lake Sorbulak 25/05

Busksanger *Acrocephalus dumetorum* (Blyth's Reed-Warbler)

- 1 Charyn River (Jakthytter) 24/05
- 15 Lake Sorbulak 25/05
- 3 Wish tree 25/05
- 1 Taukum Desert (Yurt camp) 26/05
- 6 Topar Lakes + Zhelthorangly forest 26/05
- 30 Taukum Desert + Kanshengel village 27/05
- 10 Tamgaly (Heteroglyfs) 27/05
- 2 Big Almaty Lake 28/05

3 Korgalzhyn 01/06
1 Korgalzhyn 02/06
2 Korgalzhyn 03/06
1 Korgalzhyn - Astana 03/06

Trostesanger *Acrocephalus arundinaceus zarudnyi* (Great Reed-Warbler)

1 Lake Sorbulak 25/05
10 Korgalzhyn 02/06
3 Korgalzhyn 03/06
2 Korgalzhyn - Astana 03/06

Gresshoppesanger *Locustella naevia straminea* (Common Grasshopper-Warbler)

5 Almaty (Maral-Say + Tau Samal) 21/05
10 Tau Samal, Almaty 22/05
2 Charyn River (Jakthytter) 24/05
1 Tau Samal, Almaty 25/05
1 Tamgaly (Heteroglyfs) 27/05
Tau Samal, Almaty 28/05
1 Astronomical Observatory 28/05
1 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05
1 Tau Samal, Almaty 31/05

Sumpsanger *Locustella luscinioides fusca* (Savi's Warbler)

1 Tamgaly (Heteroglyfs) 27/05
2 Korgalzhyn - Astana 03/06

Hagesanger *Sylvia borin* (Garden Warbler)

1 Jordbruksområde øst for Almaty 24/05
1 Kanshengel village 27/05

Hauksanger *Sylvia nisoria merzbacheri* (Barred Warbler)

2 Wish tree 25/05
1 Korgalzhyn 01/06

Mørkryggmøller *Sylvia althaea* (Hume's Whitethroat)

1 Kokpek pass 22/05
2 Kokpek pass 24/05

Mestersanger *Sylvia crassirostris* (Eastern Orphean Warbler)

1 Bagoty well (Sogety Plains) 22/05
2 Bagoty well (Sogety Plains) 24/05

Tornsanger *Sylvia communis* (Greater Whitethroat)

5 Almaty (Maral-Say + Tau Samal) 21/05
5 Tau Samal, Almaty 22/05
6 Charyn River (Jakthytter) 23/05
2 Kokpek pass 24/05
2 Jordbruksområde øst for Almaty 24/05
1 Tau Samal, Almaty 25/05
1 Tamgaly (Heteroglyfs) 27/05
2 Astronomical Observatory 28/05
1 Astronomical Observatory 29/05
2 Astronomical Observatory 30/05

1 Tau Samal, Almaty 31/05



Eneste sted vi fant mestersanger var i nærheten av Bagoty well. Foto: Vegard Bunes

Møller *Sylvia curruca halimodendri* (Lesser Whitethroat)

- 5 Sogety Plains 23/05
- 2 Kegen pass 23/05
- 6 Bagoty well (Sogety Plains) 24/05
- 1 Wish tree 25/05
- 1 Zhelthorangly forest 26/05
- 3 Taukum Desert + Kanshengel village 27/05
- 1 Korgalzhyn 03/06

Gråfluesnapper *Muscicapa striata* (Spotted Flycatcher)

- 1 Jordbruksområde øst for Almaty 24/05
- 2 Lake Sorbulak 25/05
- 4 Wish tree + Aidary village 25/05
- 1 Taukum Desert (Yurt camp) 26/05
- 16 Taukum Desert + Kanshengel village 27/05
- 1 Tamgaly (Heteroglyfs) 27/05

Sørnattergal *Luscinia megarhynchos hafizi* (Common Nightingale)

- 2 Teskensu 22/05
- 25 Charyn River (Jakthytter) + Charyn Canyon 23/05
- 5 Kegen pass + Kegen city 23/05
- Reg. Charyn River (Jakthytter) 24/05
- Reg. Jordbruksområde øst for Almaty 24/05
- 3 Lake Sorbulak 25/05
- 7 Tamgaly (Heteroglyfs) 27/05
- 2 Korgalzhyn 01/06

Blåstrupe *Luscinia svecica pallidigularis* (Bluethroat)

- 10 Korgalzhyn 01/06
- 8 Korgalzhyn 02/06

2 Korgalzhyn 03/06
1 Korgalzhyn - Astana 03/06

Blåplystretrost *Myophonus caeruleus temminckii* (Blue Whistling-Thrush)

3 Maral-Say, Almaty 21/05
1 Big Almaty Lake 30/05

Juvelstrupe *Calliope pectoralis ballioni* (White-tailed Rubythroat)

1 Astronomical Observatory 28/05
7 Astronomical Observatory 29/05
4 Astronomical Observatory 30/05

Altairødstjert *Phoenicurus erythronotus* (Rufous-backed Redstart)

2 Big Almaty Lake 28/05
1 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05

Blåkronerødstjert *Phoenicurus caeruleocephala* (Blue-capped Redstart)

2 Astronomical Observatory 28/05
6 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05

Rødstjert *Phoenicurus phoenicurus* (Common Redstart)

3 Taukum Desert + Kanshengel village 27/05
1 Astronomical Observatory 29/05
1 Korgalzhyn 03/06

Hvitvingerødstjert *Phoenicurus erythrogastrus grandis* (White-winged Redstart)

4 Cosmos Ray Station, Tien Shan 29/05

Steintrost *Monticola saxatilis* (Rufous-tailed Rock-Thrush)

2 Bagoty well (Sogety Plains) 22/05
1 Sogety Plains 23/05
4 Bagoty well (Sogety Plains) 24/05

Blåtrost *Monticola solitarius pandoo* (Blue Rock-Thrush)

2 Kokpek pass 24/05
1 Astronomical Observatory 29/05

Asiasvartstrupe *Saxicola maurus* (Siberian Stonechat)

7 Maral-Say, Almaty 21/05
2 Charyn River (Jakthytter) + Charyn Canyon 23/05
2 Sogety Plains 23/05
4 Kegen pass + Kegen city 23/05
1 Bagoty well (Sogety Plains) 24/05
1 Wish tree 25/05
20 Astana - Korgalzhyn 31/05
12 Korgalzhyn 01/06
10 Korgalzhyn 02/06
5 Korgalzhyn 03/06
10 Korgalzhyn - Astana 03/06

Steinskvett *Oenanthe oenanthe* (Northern Wheatear)

2 Astronomical Observatory 28/05
50 Astana - Korgalzhyn 31/05

300 Korgalzhyn 01/06
100 Korgalzhyn 02/06
30 Korgalzhyn - Astana 03/06

Svartstrupesteinskvet *Oenanthe pleschanka* (Pied Wheatear)

4 Kokpek pass 22/05
8 Bagoty well (Sogety Plains) 22/05
3 Charyn River (Jakthytter) + Charyn Canyon 23/05
15 Sogety Plains 23/05
7 Kegen pass + Kegen city 23/05
10 Bagoty well (Sogety Plains) 24/05
1 Lake Sorbulak 25/05
3 Wish tree + Aidary village 25/05
2 Taukum Desert (Yurt camp) 26/05

Ørkensteinskvet *Oenanthe deserti atrogularis* (Desert Wheatear)

1 Sogety Plains 23/05
1 Wish tree + Aidary village 25/05 (langs veien)

Isabellasteinskvet *Oenanthe isabellina* (Isabelline Wheatear)

15 Almaty (Maral-Say + Tau Samal) 21/05
20 Charyn River (Jakthytter) + Charyn Canyon 23/05
20 Sogety Plains 23/05
50 Kegen pass + Kegen city 23/05
5 Charyn River (Jakthytter) 24/05
10 Bagoty well (Sogety Plains) 24/05
10 Kokpek pass 24/05
10 Jordbruksområde øst for Almaty 24/05
5 Lake Sorbulak 25/05
10 Wish tree + Aidary village 25/05
5 Taukum Desert (Yurt camp) 26/05
5 Topar Lakes + Zhelthorangly forest 26/05
5 Taukum Desert + Kanshengel village 27/05
5 Tamgaly (Heteroglyfs) 27/05
2 Korgalzhyn 01/06
1 Korgalzhyn 02/06

Gulltrost *Zoothera dauma* (Scaly Thrush)

1 Tau Samal, Almaty 24/05, 25/05, 27/05 og 30/05

Svarttrost *Turdus merula intermedius* (Eurasian Blackbird)

8 Almaty (Maral-Say + Tau Samal) 21/05
3 Tau Samal, Almaty 22/05
1 Tamgaly (Heteroglyfs) 27/05

Duetrost *Turdus viscivorus bonapartei* (Mistle Thrush)

8 Almaty (Maral-Say + Tau Samal) 21/05
2 Charyn River (Jakthytter) 23/05
1 Wish tree + Aidary village 25/05
1 Tamgaly (Heteroglyfs) 27/05
4 Big Almaty Lake 28/05
2 Astronomical Observatory 28/05
2 Astronomical Observatory 29/05
1 Astronomical Observatory 30/05
4 Big Almaty Lake 30/05

Hyrdestær *Acridotheres tristis* (Common Myna)

Vanlig i Almaty Oblast (provins) registrert alle dager. Ikke sett i Ak-mola Oblast (Astana)

Rosenstær *Pastor roseus* (Rosy Starling)

800 Teskenu 22/05

20 Charyn River (Jakthytter) + Charyn Canyon 23/05

20 Kegen pass + Kegen city 23/05

20 Kokpek pass 24/05

600 Jordbruksområde øst for Almaty 24/05

10.000 Lake Sorbulak 25/05 (stor hekkekoloni)

5 Wish tree + Aidary village 25/05

5 Taukum Desert (Yurt camp) 26/05

3 Topar Lakes + Zhelthorangly forest 26/05

50 Taukum Desert + Kanshengel village 27/05

1500 Tamgaly – Almaty (langs veien) 27/05

25 Astana - Korgalzhyn 31/05

4 Korgalzhyn 02/06

5 Korgalzhyn - Astana 03/06



Ved Sorbulak var det en gedigen hekkekoloni med rosenstær. Vi anslo antallet til ti-tusen... Foto: Vegard Bunes

Stær *Sturnus vulgaris porphyronotus* (European Starling)

20 Teskenu 22/05

50 Charyn River (Jakthytter) + Charyn Canyon 23/05

100 Kegen pass + Kegen city 23/05

Reg. Charyn River (Jakthytter) 24/05

Reg. Kokpek pass 24/05

Reg. Jordbruksområde øst for Almaty 24/05

10 Almaty (Almaty forsteder) 25/05

20 Lake Sorbulak 25/05

20 Wish tree + Aidary village 25/05

15 Topar Lakes + Zhelthorangly forest 26/05

5 Taukum Desert + Kanshengel village 27/05

10 Tamgaly (Heteroglyfs) 27/05

Stær *Sturnus vulgaris poltaratskyi* (European Starling)

10 Astana - Korgalzhyn 31/05

10 Korgalzhyn 01/06

2 Korgalzhyn 02/06

15 Korgalzhyn - Astana 03/06

Altaijernspurv *Prunella himalayana* (Himalayan Accentor)

3 Cosmos Ray Station, Tien Shan 29/05

Hvitbrynjernspurv *Prunella fulvescens* (Brown Accentor)

3 Cosmos Ray Station, Tien Shan 29/05

Svartstrupejernspurv *Prunella atrogularis huttoni* (Black-throated Accentor)

3 Astronomical Observatory 28/05

8 Astronomical Observatory 29/05

10 Astronomical Observatory 30/05

Gulerle *Motacilla flava* (Yellow Wagtail)

1 Teskenu 22/05

1 Jordbruksområde øst for Almaty 24/05

Gulerle *Motacilla flava feldegg* (Black-headed Wagtail)

2 Wish tree 25/05

Gulerle *Motacilla flava beema* (Syke's Wagtail)

25 Astana - Korgalzhyn 31/05

120 Korgalzhyn 01/06

50 Korgalzhyn 02/06

10 Korgalzhyn 03/06

20 Korgalzhyn - Astana 03/06

Sitronerle *Motacilla citreola citreola* (Citrine Wagtail)

5 Kegen pass + Kegen city 23/05

1 Jordbruksområde øst for Almaty 24/05

2 Korgalzhyn 02/06

1 Korgalzhyn 03/06

3 Korgalzhyn - Astana 03/06

Vintererle *Motacilla cinerea melanope* (Gray Wagtail)

6 Almaty (Keskelen + Tau Samal) 21/05

1 Almaty (Tau Samal + Almaty forsteder) 25/05

1 Lake Sorbulak 25/05

7 Big Almaty Lake 28/05

2 Astronomical Observatory 28/05

1 Astronomical Observatory 29/05

1 Astronomical Observatory 30/05

3 Big Almaty Lake 30/05

4 Tau Samal, Almaty 31/05

Maskeerle *Motacilla alba personata* (White Wagtail)

10 Almaty (Keskelen + Tau Samal) 21/05

4 Teskenu 22/05

1 Kokpek pass 22/05

3 Charyn River (Jakthytter) + Charyn Canyon 23/05

3 Sogety Plains 23/05

5 Kegen pass + Kegen city 23/05

2 Charyn River (Jakthytter) 24/05

1 Bagoty well (Sogety Plains) 24/05

1 Kokpek pass 24/05

2 Jordbruksområde øst for Almaty 24/05

2 Almaty (Tau Samal + Almaty forsteder) 25/05

6 Lake Sorbulak 25/05

- 7 Wish tree + Aidary village 25/05
- 1 Taukum Desert (Yurt camp) 26/05
- 4 Topar Lakes + Zhelthorangly forest 26/05
- 2 Taukum Desert + Kanshengel village 27/05
- 2 Tamgaly (Heteroglyfs) 27/05
- 1 Tau Samal, Almaty 31/05
- 6 Astana - Korgalzhyn 31/05
- 1 Korgalzhyn 01/06
- 1 Korgalzhyn 02/06
- 5 Korgalzhyn - Astana 03/06



Maskeerle er den vanligste underarten av linerle i Kasakhstan. Foto: Trond Aspelund

Linerle *Motacilla alba alba* (White Wagtail)

- 1 Astana – Korgalzhyn 31/05
- 3 Korgalzhyn – Astana 03/06

Markpiplerke *Anthus campestris griseus* (Tawny Pipit)

- 3 Bagoty well (Sogety Plains) 22/05
- 3 Sogety Plains 23/05
- 1 Bagoty well (Sogety Plains) 24/05
- 2 Astana - Korgalzhyn 31/05
- 1 Korgalzhyn 01/06
- 6 Korgalzhyn 02/06
- 2 Korgalzhyn 03/06

Trepiplerke *Anthus trivialis haringtoni* (Tree Pipit)

- 3 Big Almaty Lake 28/05
- 1 Astronomical Observatory 28/05

1 Astronomical Observatory 29/05
5 Big Almaty Lake 30/05

Vannpiplerke *Anthus spinoletta blakistoni* (Water Pipit)

5 Kegen pass 23/05
3 Astronomical Observatory 28/05
2 Cosmos Ray Station, Tien Shan 29/05
1 Astronomical Observatory 30/05

Klippespurv *Emberiza cia par* (Rock Bunting)

1 Kokpek pass 22/05
1 Kokpek pass 24/05

Engspurv *Emberiza cioides tarbagataica* (Meadow Bunting)

4 Maral-Say, Almaty 21/05



Brunhodespurv (Foto: Øivind W. Johannessen) og engspurv (Foto: Vegard Bunes)

Rødbrystspurv *Emberiza buchanani neobscura* (Gray-hooded Bunting)

8 Bagoty well (Sogety Plains) 22/05
6 Charyn Canyon 23/05
1 Sogety Plains 23/05
5 Kegen pass 23/05
20 Bagoty well (Sogety Plains) 24/05

Kalkhettespurv *Emberiza stewarti* (Chestnut-breasted Bunting)

7 Kokpek pass 22/05
3 Kokpek pass 24/05

Brunhodespurv *Emberiza bruniceps* (Red-headed Bunting)

1 Maral-Say, Almaty 21/05
8 Teskensu 22/05
1 Kokpek pass 22/05
15 Jordbruksområdet øst for Almaty 24/05
3 Lake Sorbulak 25/05
2 Wish tree + Aidary village 25/05
3 Taukum Desert (Yurt camp) 26/05
7 Zhelthorangly forest 26/05
5 Taukum Desert + Kanshengel village 27/05
30 Kanshengel - Tamgaly – Almaty (langs veien) 27/05
1 Korgalzhyn 01/06

Sivspurv *Emberiza schoeniclus* (Reed Bunting)

10 Astana 03/06

Kornspurv *Emberiza calandra buturlini* (Corn Bunting)

5 Teskenu 22/05

1 Kegen pass + Kegen city 23/05

2 Kokpek pass 24/05

1 Lake Sorbulak 25/05

1 Tamgaly (Heteroglyfs) 27/05

Brunfjellfink *Leucosticte nemoricola altaica* (Plain Mountain-Finch)

15 Cosmos Ray Station, Tien Shan 29/05

4 Astronomical Observatory 30/05

Rosenvingefink *Rhodopechys sanguineus* (Crimson-winged Finch)

20 Bagoty well (Sogety Plains) 22/05

1 Sogety Plains 23/05

10 Bagoty well (Sogety Plains) 24/05

Steinfink *Bucanetes mongolicus* (Mongolian Finch)

20 Bagoty well (Sogety Plains) 22/05

15 Bagoty well (Sogety Plains) 24/05

Rosenfink *Carpodacus erythrinus ferghanensis* (Common Rosefinch)

3 Almaty (Maral-Say + Tau Samal) 21/05

2 Charyn River (Jakthytter) 23/05

1 Charyn River (Jakthytter) 24/05

1 Jordbruksområde øst for Almaty 24/05

2 Tau Samal, Almaty 25/05

4 Big Almaty Lake 28/05

2 Astronomical Observatory 28/05

2 Astronomical Observatory 29/05

1 Astronomical Observatory 30/05

2 Big Almaty Lake 30/05

2 Tau Samal, Almaty 31/05

Rosenfink *Carpodacus erythrinus erythrinus* (Common Rosefinch)

15 Kanshengel village 27/05

4 Korgalzhyn 01/06

1 Korgalzhyn - Astana 03/06



Ved Astronomical Observatory i Tien Shan så vi flere vakre sinoberfinker. Foto: Vegard Bunes

Sinoberfink *Carpodacus rhodochlamys* (Red-mantled Rosefinch)

- 1 Big Almaty Lake 28/05
- 3 Astronomical Observatory 28/05
- 6 Astronomical Observatory 29/05
- 2 Astronomical Observatory 30/05

Grønnfink *Chloris chloris turkestanicus* (European Greenfinch)

- 3 Almaty (Keskelen + Tau Samal) 21/05
- 1 Wish tree 25/05
- 1 Big Almaty Lake 28/05

Grankorsnebb *Loxia curvirostra tianschanica* (Red Crossbill)

- 3 Tau Samal, Almaty 21/05

Stillits *Carduelis carduelis paropanisi* (European Goldfinch)

- 40 Almaty (Maral-Say + Tau Samal) 21/05
- 1 Charyn River (Jakthytter) + Charyn Canyon 23/05
- 2 Jordbruksområde øst for Almaty 24/05
- 2 Taukum Desert + Kanshengel village 27/05
- 10 Big Almaty Lake 28/05
- 5 Astronomical Observatory 28/05
- 2 Astronomical Observatory 30/05
- 1 Tau Samal, Almaty 31/05

Bergirisk *Carduelis flavirostris kirghizorum* (Twite)

- 30 Korgalzhyn 01/06

6 Korgalzhyn 02/06

Tornirisk *Carduelis cannabina bella* (Eurasian Linnet)

3 Maral-Say, Almaty 21/05

5 Bagoty well (Sogety Plains) 22/05

30 Charyn Canyon 23/05

6 Bagoty well (Sogety Plains) 24/05

Rødpanneirisk *Serinus pusillus* (Red-fronted Serin)

1 Maral-Say, Almaty 21/05

15 Big Almaty Lake 28/05

5 Astronomical Observatory 28/05

3 Astronomical Observatory 29/05

5 Astronomical Observatory 30/05

10 Big Almaty Lake 30/05

Einerkjernebiter *Mycerobas carnipes* (White-winged Grosbeak)

3 Big Almaty Lake 28/05

1 Astronomical Observatory 28/05

15 Astronomical Observatory 29/05

10 Astronomical Observatory 30/05



Oasespurv er en spesialitet i Zhelthorangly og steinfink i Sogety. Foto: Vegard Bunes (t.v.) og Magne Myklebust (t.h.)

Oasespurv *Passer ammodendri nigricans* (Saxaul Sparrow)

5 Zhelthorangly forest 26/05

Gråspurv *Passer domesticus* (House Sparrow)

Vanlig. Registrert de fleste dager

Middelhavsspurv *Passer hispaniolensis* (Spanish Sparrow)

50 Tamgaly – Almaty (langs veien) 27/05

Pilfink *Passer montanus montanus* (Eurasian Tree Sparrow)

40 Teskensu 22/05

Reg. Charyn River (Jakthytter) 24/05

Reg. Kokpek pass 24/05

Reg. Jordbruksområde øst for Almaty 24/05

Reg. Lake Sorbulak 25/05

Reg. Wish tree + Aidary village 25/05

8 Astana - Korgalzhyn 31/05

15 Korgalzhyn 01/06

5 Korgalzhyn 02/06

Pilfink *Passer montanus dilutus* (Eurasian Tree Sparrow)

3 Kegen 23/05

Steinspurv *Petronia petronia* (Rock Petronia)

1 Charyn Canyon 23/05

Observasjoner pr lokalitet

Almaty (Maral-Say (Keskelen) + Tau Samal) Antall arter: 65 - 21/05

3 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)

1 **Stokkand** *Anas platyrhynchos* (Mallard)

2 **Vaktel** *Coturnix coturnix* (Common Quail)

5 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)

3 **Lammegribb** *Gypaetus barbatus aureus* (Lammergeier)

2 **Dvergørn** *Hieraaetus pennatus* (Booted Eagle)

4 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)

3 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)

12 **Svartglente** *Milvus migrans lineatus* (Black Kite)

1 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)

2 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)

4 **Åkerrikse** *Crex crex* (Corn Crane)

1 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)

1 **Rødstilk** *Tringa totanus* (Common Redshank)

2 **Hettmåke** *Chroicocephalus ridibundus* (Black-headed Gull)

Reg. **Bydue** *Columba livia* (Rock Pigeon)

6 **Ringdue** *Columba palumbus casiotis* (Common Wood-Pigeon)

2 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)

1 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)

1 **Palmedue** *Streptopelia senegalensis ermanni* (Laughing Dove)

7 **Gjøk** *Cuculus canorus* (Common Cuckoo)

2 **Dverghornugle** *Otus scops pulchellus* (European Scops-Owl)

6 **Tårnseiler** *Apus apus pekinensis* (Common Swift)

1 **Bieter** *Merops apiaster* (European Bee-eater)

20 **Blåråke** *Coracias garrulus* (European Roller)

6 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)

6 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)

2 **Rustvarsler** *Lanius schach erythronotus* (Long-tailed Shrike)

5 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)

Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)

2 **Nøttekråke** *Nucifraga caryocatactes rothschildi* (Eurasian Nutcracker)

Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)

Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)

5 **Ravn** *Corvus corax subcorax* (Common Raven)

3 **Klippesvale** *Ptyonoprogne rupestris* (Eurasian Crag-Martin)

25 **Låvesvale** *Hirundo rustica* (Barn Swallow)

2 **Amursvale** *Cecropis daurica rufula* (Red-rumped Swallow)

3 **Svartmeis** *Periparus ater rufipectus* (Coal Tit)

9 **Kjøttmeis** *Parus major* (Great Tit)

11 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)

2 **Kronpungmeis** *Remiz coronatus* (White-crowned Penduline-Tit)

2 **Fossefall** *Cinclus cinclus leucogaster* (White-throated Dipper)

3 **Brunfossekall** *Cinclus pallasii tenuirostris* (Brown Dipper)

- 1 **Gransanger** *Phylloscopus collybita tristis* (Common Chiffchaff)
- 13 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
- 5 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
- 5 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
- 3 **Blåplystreprost** *Myophonus caeruleus temminckii* (Blue Whistling-Thrush)
- 7 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
- 12 **Svartstrupesteinskvevt** *Oenanthe pleschanka* (Pied Wheatear)
- 15 **Isabellasteinskvevt** *Oenanthe isabellina* (Isabelline Wheatear)
- 8 **Svarttrost** *Turdus merula intermedius* (Eurasian Blackbird)
- 8 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
- Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
- 6 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
- 10 **Maskeerle** *Motacilla alba personata* (White Wagtail)
- 4 **Engspurv** *Emberiza cioides tarbagataica* (Meadow Bunting)
- 1 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
- 3 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
- 3 **Grønnfink** *Chloris chloris turkestanicus* (European Greenfinch)
- 3 **Grankorsnebb** *Loxia curvirostra tianschanica* (Red Crossbill)
- 40 **Stillits** *Carduelis carduelis caniceps/parapanisi* (European Goldfinch)
- 3 **Tornirisk** *Carduelis cannabina bella* (Eurasian Linnet)
- 1 **Rødpanneirisk** *Serinus pusillus* (Red-fronted Serin)
- 2 **Gråspurv** *Passer domesticus* (House Sparrow)

Teskensu Antall arter: 33 - 22/05

- 1 **Dvergørn** *Hieraetus pennatus* (Booted Eagle)
- 1 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
- 2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
- 1 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
- 7 **Vipe** *Vanellus vanellus* (Northern Lapwing)
- Reg. **Bydue** *Columba livia* (Rock Pigeon)
- 1 **Ringdue** *Columba palumbus casiotis* (Common Wood-Pigeon)
- 15 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
- 1 **Gjøk** *Cuculus canorus* (Common Cuckoo)
- 5 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
- 1 **Isfugl** *Alcedo atthis pallasii* (Common Kingfisher)
- 4 **Bieter** *Merops apiaster* (European Bee-eater)
- 35 **Blåråke** *Coracias garrulus* (European Roller)
- 3 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
- 1 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
- 10 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
- Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
- Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
- Reg. **Kornkråke** *Corvus frugilegus* (Rook)
- Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
- 2 **Ravn** *Corvus corax subcorax* (Common Raven)
- Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
- 1 **Kronpungmeis** *Remiz coronatus* (White-crowned Penduline-Tit)
- 2 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
- Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
- 800 **Rosenstær** *Pastor roseus* (Rosy Starling)
- 20 **Stær** *Sturnus vulgaris* (European Starling)
- 1 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
- 4 **Maskeerle** *Motacilla alba personata* (White Wagtail)
- 8 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
- 5 **Kornspurv** *Emberiza calandra buturlini* (Corn Bunting)

- 10 **Gråspurv** *Passer domesticus* (House Sparrow)
40 **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Kokpek pass Antall arter: 21 - 22/05

- 2 **Berghøne** *Alectoris chukar* (Chukar)
1 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
4 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
10 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
1 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
2 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
2 **Rosensvarsler** *Lanius minor* (Lesser Gray Shrike)
Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
20 **Taksvale** *Delichon urbicum* (Common House-Martin)
2 **Kjøttmeis** *Parus major* (Great Tit)
1 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
1 **Mørkryggmøller** *Sylvia althaea* (Hume's Whitethroat)
Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
1 **Maskeerle** *Motacilla alba personata* (White Wagtail)
1 **Klippespurv** *Emberiza cia par* (Rock Bunting)
7 **Kalkhettespurv** *Emberiza stewarti* (Chestnut-breasted Bunting)
1 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)

Bagoty well (Sogety Plains) Antall arter: 15 - 22/05

- 1 **Berghøne** *Alectoris chukar* (Chukar)
1 **Åtselgribb** *Neophron percnopterus* (Egyptian Vulture)
2 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
3 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Rufous-tailed Shrike)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
3 **Fjellerke** *Eremophila alpestris albigula* (Horned Lark)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
1 **Mestersanger** *Sylvia crassirostris* (Eastern Orphean Warbler)
2 **Steintrost** *Monticola saxatilis* (Rufous-tailed Rock-Thrush)
3 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)
8 **Rødbrystspurv** *Emberiza buchanani neobscura* (Gray-hooded Bunting)
20 **Roseningefink** *Rhodopechys sanguineus* (Crimson-winged Finch)
20 **Steinfink** *Bucanetes mongolicus* (Mongolian Finch)
5 **Tornirisk** *Carduelis cannabina bella* (Eurasian Linnet)

Charyn River (Jakthytter) + Charyn Canyon Antall arter: 41 - 23/05

- 2 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
3 **Vipe** *Vanellus vanellus* (Northern Lapwing)
4 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
6 **Gjøk** *Cuculus canorus* (Common Cuckoo)
2 **Dverghornugle** *Otus scops pulchellus* (European Scops-Owl)
2 **Isfugl** *Alcedo atthis pallasii* (Common Kingfisher)
2 **Bieter** *Merops apiaster* (European Bee-eater)
4 **Blåråke** *Coracias garrulus* (European Roller)
3 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)

2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 2 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
 8 **Indiapirol** *Oriolus kundoo* (Indian Golden Oriole)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 1 **Ravn** *Corvus corax subcorax* (Common Raven)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 5 **Taksvale** *Delichon urbicum* (Common House-Martin)
 2 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
 6 **Stjertmeis** *Aegithalos caudatus* (Long-tailed Tit)
 1 **Gjerdsmett** *Troglodytes troglodytes tianschanicus* (Eurasian Wren)
 2 **Cettisanger** *Cettia cetti albiventris/orientalis* (Cetti's Warbler)
 3 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 6 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 25 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
 2 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 3 **Svartstrupesteinskvett** *Oenanthe pleschanka* (Pied Wheatear)
 20 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 2 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 20 **Rosenstær** *Pastor roseus* (Rosy Starling)
 50 **Stær** *Sturnus vulgaris* (European Starling)
 3 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 6 **Rødbrystpurv** *Emberiza buchanani neobscura* (Gray-hooded Bunting)
 2 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 1 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
 30 **Tornirisk** *Carduelis cannabina bella* (Eurasian Linnet)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 1 **Steinspurv** *Petronia petronia* (Rock Petronia)

Sogety Plains Antall arter: 25 - 23/05

2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 2 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 4 **Steppehøne** *Syrrhaptes paradoxus* (Pallas's Sandgrouse)
 3 **Svartbuksandhøne** *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 1 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
 1 **Steppevarsler** *Lanius meridionalis pallidirostris* (Steppe Gray Shrike)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 2 **Ravn** *Corvus corax subcorax* (Common Raven)
 5 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 10 **Fjellerke** *Eremophila alpestris albigula* (Horned Lark)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 6 **Kjøttmeis** *Parus major* (Great Tit)
 5 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
 1 **Steintrost** *Monticola saxatilis* (Rufous-tailed Rock-Thrush)
 2 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 15 **Svartstrupesteinskvett** *Oenanthe pleschanka* (Pied Wheatear)
 1 **Ørkensteinskvett** *Oenanthe deserti atrogularis* (Desert Wheatear)
 20 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 3 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 3 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)

- 1 **Rødbrystspurv** *Emberiza buchanani neobscura* (Gray-hooded Bunting)
 1 **Rosenvingefink** *Rhodopechys sanguineus* (Crimson-winged Finch)



I Kegen kan man se gjeterne på hesteryggen. Hest er fortsatt blant de viktigste husdyrene i Kasakhstan. Foto: Vegard Bunes

Kegen pass + Kegen city Antall arter: 40 - 23/05

- 5 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 3 **Stokkand** *Anas platyrhynchos* (Mallard)
 1 **Berghøne** *Alectoris chukar* (Chukar)
 1 **Vaktel** *Coturnix coturnix* (Common Quail)
 1 **Åtselgribb** *Neophron percnopterus* (Egyptian Vulture)
 3 **Munkegribb** *Aegypius monachus* (Cinereous Vulture)
 1 **Dvergørn** *Hieraaetus pennatus* (Booted Eagle)
 3 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 20 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 1 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
 13 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 3 **Sandlo** *Charadrius hiaticula tundrae* (Common Ringed Plover)
 2 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 100 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
 7 **Rødfalk** *Falco naumanni* (Lesser Kestrel)
 10 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 1 **Ravn** *Corvus corax subcorax* (Common Raven)
 1 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 5 **Sanglerke** *Alauda arvensis dulchivox* (Sky Lark)
 100 **Bleksandsvale** *Riparia diluta* (Pale Sand Martin)

Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
10 **Taksvale** *Delichon urbicum* (Common House-Martin)
2 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
5 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
4 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
7 **Svartstrupesteinskvett** *Oenanthe pleschanka* (Pied Wheatear)
50 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
20 **Rosenstær** *Pastor roseus* (Rosy Starling)
100 **Stær** *Sturnus vulgaris* (European Starling)
5 **Sitronerle** *Motacilla citreola citreola* (Citrine Wagtail)
5 **Maskeerle** *Motacilla alba personata* (White Wagtail)
5 **Vannpiplerke** *Anthus spinoletta blakistoni* (Water Pipit)
5 **Rødbrystspurv** *Emberiza buchanani neobscura* (Gray-hooded Bunting)
1 **Kornspurv** *Emberiza calandra buturlini* (Corn Bunting)
3 **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Charyn River (Jakthytter) Antall arter: 31 - 24/05

1 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
1 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
4 **Gjøk** *Cuculus canorus* (Common Cuckoo)
2 **Dverghornugle** *Otus scops pulchellus* (European Scops-Owl)
5 **Blåråke** *Coracias garrulus* (European Roller)
5 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
1 **Dvergfalk** *Falco columbarius* (Merlin)
6 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
3 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
5 **Indiapirol** *Oriolus kundoo* (Indian Golden Oriole)
Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
50 **Taksvale** *Delichon urbicum* (Common House-Martin)
2 **Kjøttmeis** *Parus major* (Great Tit)
2 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
1 **Stjertmeis** *Aegithalos caudatus* (Long-tailed Tit)
2 **Cettisanger** *Cettia cetti albiventris/orientalis* (Cetti's Warbler)
1 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
2 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
Reg. **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
5 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
Reg. **Stær** *Sturnus vulgaris* (European Starling)
2 **Maskeerle** *Motacilla alba personata* (White Wagtail)
1 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
Reg. **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Bagoty well (Sogety Plains) Antall arter: 25 - 24/05

2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
5 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
2 **Steppehøne** *Syrrhaptes paradoxus* (Pallas's Sandgrouse)
12 **Svartbuksandhøne** *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)

Reg. **Bydue** *Columba livia* (Rock Pigeon)

1 **Kirkeugle** *Athene noctua* (Little Owl)

3 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Rufous-tailed Shrike)

1 **Steppevarsler** *Lanius meridionalis pallidirostris* (Steppe Gray Shrike)

2 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)

Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)

3 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)

4 **Fjellerke** *Eremophila alpestris albigula* (Horned Lark)

Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)

2 **Mestersanger** *Sylvia crassirostris* (Eastern Orphean Warbler)

6 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)

4 **Steintrost** *Monticola saxatilis* (Rufous-tailed Rock-Thrush)

1 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)

10 **Svartstrupesteinskvetv** *Oenanthe pleschanka* (Pied Wheatear)

10 **Isabellasteinskvetv** *Oenanthe isabellina* (Isabelline Wheatear)

1 **Maskeerle** *Motacilla alba personata* (White Wagtail)

1 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)

20 **Rødbrystspurv** *Emberiza buchanani neobscura* (Gray-hooded Bunting)

10 **Roseningefink** *Rhodopechys sanguineus* (Crimson-winged Finch)

15 **Steinfink** *Bucanetes mongolicus* (Mongolian Finch)

6 **Tornirisk** *Carduelis cannabina bella* (Eurasian Linnet)

Kokpek pass Antall arter: 29 - 24/05

1 **Berghøne** *Alectoris chukar* (Chukar)

2 **Svartglente** *Milvus migrans lineatus* (Black Kite)

1 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)

Reg. **Bydue** *Columba livia* (Rock Pigeon)

2 **Gjøk** *Cuculus canorus* (Common Cuckoo)

1 **Dverghornugle** *Otus scops pulchellus* (European Scops-Owl)

2 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)

5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)

5 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)

2 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)

Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)

Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)

Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)

2 **Ravn** *Corvus corax subcorax* (Common Raven)

Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)

1 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)

2 **Mørkryggmøller** *Sylvia althaea* (Hume's Whitethroat)

2 **Tornsanger** *Sylvia communis* (Greater Whitethroat)

2 **Blåtrost** *Monticola solitarius pandoo* (Blue Rock-Thrush)

10 **Isabellasteinskvetv** *Oenanthe isabellina* (Isabelline Wheatear)

Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)

20 **Rosenstær** *Pastor roseus* (Rosy Starling)

Reg. **Stær** *Sturnus vulgaris* (European Starling)

1 **Maskeerle** *Motacilla alba personata* (White Wagtail)

1 **Klippespurv** *Emberiza cia par* (Rock Bunting)

3 **Kalkhettespurv** *Emberiza stewarti* (Chestnut-breasted Bunting)

15 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)

2 **Kornspurv** *Emberiza calandra buturlini* (Corn Bunting)

Reg. **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Jordbruksområde øst for Almaty Antall arter: 45 - 24/05

1 **Vaktel** *Coturnix coturnix* (Common Quail)

1 **Gråhegre** *Ardea cinerea* (Gray Heron)
 2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 1 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 1 **Åkerrikse** *Crex crex* (Corn Crane)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 3 **Ringdue** *Columba palumbus casiotis* (Common Wood-Pigeon)
 1 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 5 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
 1 **Palmedue** *Streptopelia senegalensis ermanni* (Laughing Dove)
 1 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 10 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
 15 **Bieter** *Merops apiaster* (European Bee-eater)
 15 **Blåråke** *Coracias garrulus* (European Roller)
 3 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 2 **Hvitvingespett** *Dendrocopos leucopterus* (White-winged Woodpecker)
 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 40 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 2 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
 3 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 7 **Topplerke** *Galerida cristata magna* (Crested Lark)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 5 **Taksvale** *Delichon urbicum* (Common House-Martin)
 3 **Kjøttmeis** *Parus major* (Great Tit)
 9 **Kronpungmeis** *Remiz coronatus* (White-crowned Penduline-Tit)
 2 **Ramasanger** *Iduna rama* (Sykes's Warbler)
 1 **Hagesanger** *Sylvia borin* (Garden Warbler)
 2 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 1 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
 Reg. **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
 10 **Isabellasteinskvevt** *Oenanthe isabellina* (Isabelline Wheatear)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 600 **Rosenstær** *Pastor roseus* (Rosy Starling)
 Reg. **Stær** *Sturnus vulgaris* (European Starling)
 1 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
 1 **Sitronerle** *Motacilla citreola citreola* (Citrine Wagtail)
 2 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 1 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 2 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 Reg. **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Almaty (Tau Samal + Almaty forsteder) Antall arter: 37 - 25/05

1 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
 10 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
 5 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
 1 **Dvergørn** *Hieraaetus pennatus* (Booted Eagle)
 5 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 2 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 1 **Åkerrikse** *Crex crex* (Corn Crane)
 60 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)

6 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 5 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
 2 **Palmedue** *Streptopelia senegalensis ermanni* (Laughing Dove)
 2 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 5 **Bieter** *Merops apiaster* (European Bee-eater)
 10 **Blåråke** *Coracias garrulus* (European Roller)
 2 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 2 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 10 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 1 **Nøttekråke** *Nucifraga caryocatactes rothschildi* (Eurasian Nutcracker)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 30 **Taksvale** *Delichon urbicum* (Common House-Martin)
 2 **Svartmeis** *Parus ater rufipectus* (Coal Tit)
 3 **Kjøttmeis** *Parus major* (Great Tit)
 4 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
 1 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
 1 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 1 **Gulltrost** *Zoothera dauma* (Scaly Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 10 **Stær** *Sturnus vulgaris* (European Starling)
 1 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
 2 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 2 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)

Lake Sorbulak Antall arter: 82 - 25/05

30 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 12 **Snadderand** *Anas strepera* (Gadwall)
 12 **Stokkand** *Anas platyrhynchos* (Mallard)
 4 **Skjeand** *Anas clypeata* (Northern Shoveler)
 1 **Stjertand** *Anas acuta* (Northern Pintail)
 9 **Knekkand** *Anas querquedula* (Garganey)
 30 **Rødhodeand** *Netta rufina* (Red-crested Pochard)
 3 **Hvitøyeand** *Aythya nyroca* (Ferruginous Duck)
 40 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
 5 **Svarthalsdykker** *Podiceps nigricollis* (Eared Grebe)
 20 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
 3 **Krøllpelikan** *Pelecanus crispus* (Dalmatian Pelican)
 1 **Dvergrørdrum** *Ixobrychus minutus* (Little Bittern)
 15 **Gråhegre** *Ardea cinerea* (Gray Heron)
 6 **Egretthegre** *Ardea alba* (Great Egret)
 1 **Sivhauk** *Circus aeruginosus* (Eurasian Marsh-Harrier)
 1 **Shikrahauk** *Accipiter badius cenchroides* (Shikra)
 15 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 1 **Havørn** *Haliaeetus albicilla* (White-tailed Eagle)
 4 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 6 **Sivhøne** *Gallinula chloropus* (Eurasian Moorhen)
 60 **Sothøne** *Fulica atra* (Eurasian Coot)
 4 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 1 **Tundralo** *Pluvialis squatarola* (Black-bellied Plover)
 4 **Ørkenlo** *Charadrius leschenaultii crassirostris* (Greater Sand-Plover)

- 1 **Dverglo** *Charadrius dubius curonicus* (Little Ringed Plover)
- 2 **Tjeld** *Haematopus ostralegus longipes* (Eurasian Oystercatcher)
- 100 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
- 30 **Tereksnipe** *Xenus cinereus* (Terek Sandpiper)
- 1 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)
- 2 **Sotsnipe** *Tringa erythropus* (Spotted Redshank)
- 4 **Gluttsnipe** *Tringa nebularia* (Common Greenshank)
- 20 **Rødstilk** *Tringa totanus* (Common Redshank)
- 2 **Steinvender** *Arenaria interpres* (Ruddy Turnstone)
- 4 **Temmincksnipe** *Calidris temminckii* (Temminck's Stint)
- 1 **Tundrasnipe** *Calidris ferruginea* (Curlew Sandpiper)
- 2 **Brakksvale** *Glareola pratincola* (Collared Pratincole)
- 40 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
- 1 **Dvergmaåke** *Hydrocoloeus minutus* (Little Gull)
- 50 **Kaspimåke** *Larus cachinnans* (Caspian Gull)
- 1 **Sandterne** *Gelochelidon nilotica* (Gull-billed Tern)
- 1 **Svartterne** *Chlidonias niger* (Black Tern)
- 2 **Hvitvingesvartterne** *Chlidonias leucopterus* (White-winged Tern)
- 25 **Makrellterne** *Sterna hirundo* (Common Tern)
- Reg. **Bydue** *Columba livia* (Rock Pigeon)
- 5 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
- 1 **Gjøk** *Cuculus canorus* (Common Cuckoo)
- 30 **Bieter** *Merops apiaster* (European Bee-eater)
- 25 **Blåråke** *Coracias garrulus* (European Roller)
- 5 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
- 5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
- 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
- 2 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
- 20 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
- Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
- Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
- Reg. **Kornkråke** *Corvus frugilegus* (Rook)
- Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
- 5 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
- 10 **Topplerke** *Galerida cristata magna* (Crested Lark)
- Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
- 1 **Kjøttmeis** *Parus major* (Great Tit)
- 2 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
- 1 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
- 1 **Bleksanger** *Iduna pallida elaeica* (Eastern Olivaceous Warbler)
- 12 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
- 5 **Rørsanger** *Acrocephalus scirpaceus fuscus* (Eurasian Reed-Warbler)
- 15 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
- 1 **Trostesanger** *Acrocephalus arundinaceus zarudnyi* (Great Reed-Warbler)
- 2 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
- 3 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
- 1 **Svartstrupesteinskvalt** *Oenanthe pleschanka* (Pied Wheatear)
- 5 **Isabellasteinskvalt** *Oenanthe isabellina* (Isabelline Wheatear)
- Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
- 10000 **Rosenstær** *Pastor roseus* (Rosy Starling)
- 20 **Stær** *Sturnus vulgaris* (European Starling)
- 1 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
- 6 **Maskeerle** *Motacilla alba personata* (White Wagtail)
- 3 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
- 1 **Kornspurv** *Emberiza calandra buturlini* (Corn Bunting)

Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
Reg. **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Wish tree + Aidary village Antall arter: 51 - 25/05

3 **Svartstork** *Ciconia nigra* (Black Stork)
1 **Steppehauk** *Circus macrourus* (Pallid Harrier)
1 **Shikrahauk** *Accipiter badius cenchroides* (Shikra)
10 **Svartglente** *Milvus migrans lineatus* (Black Kite)
4 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
5 **Ørkenlo** *Charadrius leschenaultii crassirostris* (Greater Sand-Plover)
3 **Dverglo** *Charadrius dubius curonicus* (Little Ringed Plover)
3 **Svartbukshøne** *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
10 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
1 **Gjøk** *Cuculus canorus* (Common Cuckoo)
1 **Isfugl** *Alcedo atthis pallasii* (Common Kingfisher)
15 **Bieter** *Merops apiaster* (European Bee-eater)
5 **Blåråke** *Coracias garrulus* (European Roller)
3 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
1 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
6 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
20 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
Reg. **Kornkråke** *Corvus frugilegus* (Rook)
Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
2 **Ravn** *Corvus corax subcorax* (Common Raven)
15 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
2 **Fjellkalanderlerke** *Melanocorypha bimaculata torquata* (Bimaculated Lark)
10 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
10 **Topplerke** *Galerida cristata magna* (Crested Lark)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
2 **Amursvale** *Cecropis daurica rufula* (Red-rumped Swallow)
2 **Kjøttmeis** *Parus major* (Great Tit)
2 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
3 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
2 **Bleksanger** *Iduna pallida elaeica* (Eastern Olivaceous Warbler)
3 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
2 **Hauksanger** *Sylvia nisoria merzbacheri* (Barred Warbler)
1 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
4 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
1 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
3 **Svartstrupesteinskvett** *Oenanthe pleschanka* (Pied Wheatear)
1 **Ørkensteinskvett** *Oenanthe deserti atrogularis* (Desert Wheatear)
10 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
1 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
5 **Rosenstær** *Pastor roseus* (Rosy Starling)
20 **Stær** *Sturnus vulgaris* (European Starling)
2 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
7 **Maskeerle** *Motacilla alba personata* (White Wagtail)
2 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
1 **Grønnfink** *Chloris chloris turkestanicus* (European Greenfinch)
Reg. **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Taukum Desert (Yurt camp) Antall arter: 36 - 26/05

- 8 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
1 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
1 **Slangeørn** *Circaetus gallicus* (Short-toed Eagle)
5 **Svartglente** *Milvus migrans lineatus* (Black Kite)
1 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)
3 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
1 **Steppetrappe** *Chlamydotis macqueenii* (Macqueen's Bustard)
19 **Ørkenlo** *Charadrius leschenaultii crassirostris* (Greater Sand-Plover)
1 **Temmincksnipe** *Calidris temminckii* (Temminck's Stint)
7 **Steppehøne** *Syrhaptes paradoxus* (Pallas's Sandgrouse)
25 **Svartbuksandhøne** *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
1 **Nattravn** *Caprimulgus europaeus meridionalis* (Eurasian Nightjar)
5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
1 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
1 **Steppevarsler** *Lanius meridionalis pallidirostris* (Steppe Gray Shrike)
Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
Reg. **Kornkråke** *Corvus frugilegus* (Rook)
Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
2 **Brunnakkeravn** *Corvus ruficollis* (Brown-necked Raven)
20 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
4 **Fjellkalanderlerke** *Melanocorypha bimaculata torquata* (Bimaculated Lark)
50 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
5 **Flekkdverglerke** *Calandrella rufescens heinei* (Lesser Short-toed Lark)
15 **Topplerke** *Galerida cristata magna* (Crested Lark)
1 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
1 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
1 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
1 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
2 **Svartstrupesteinskvett** *Oenanthe pleschanka* (Pied Wheatear)
5 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
5 **Rosenstær** *Pastor roseus* (Rosy Starling)
1 **Maskeerle** *Motacilla alba personata* (White Wagtail)
3 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)

Topar Lakes + Zhelthorangly forest Antall arter: 58 - 26/05

- 6 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
2 **Snadderand** *Anas strepera* (Gadwall)
3 **Skjeand** *Anas clypeata* (Northern Shoveler)
25 **Rødhodeand** *Netta rufina* (Red-crested Pochard)
20 **Hvitøyeand** *Aythya nyroca* (Ferruginous Duck)
2 **Dvergdykker** *Tachybaptus ruficollis capensis* (Little Grebe)
3 **Toppsykker** *Podiceps cristatus* (Great Crested Grebe)
6 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
12 **Hvitpelikan** *Pelecanus onocrotalus* (Great White Pelican)
3 **Rørdrum** *Botaurus stellaris* (Great Bittern)
3 **Dvergørdrum** *Ixobrychus minutus* (Little Bittern)
12 **Gråhegre** *Ardea cinerea* (Gray Heron)
10 **Egretthege** *Ardea alba* (Great Egret)
3 **Natthege** *Nycticorax nycticorax* (Black-crowned Night-Heron)
6 **Shikrahauk** *Accipiter badius cenchroides* (Shikra)

- 1 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
 20 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 9 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 3 **Sivhøne** *Gallinula chloropus* (Eurasian Moorhen)
 25 **Sothøne** *Fulica atra* (Eurasian Coot)
 3 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 30 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
 1 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)
 1 **Rødstilk** *Tringa totanus* (Common Redshank)
 30 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
 5 **Kaspimåke** *Larus cachinnans* (Caspian Gull)
 12 **Svartterne** *Chlidonias niger* (Black Tern)
 8 **Makrellterne** *Sterna hirundo* (Common Tern)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 15 **Morbærdue** *Columba eversmanni* (Pale-backed Pigeon)
 7 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 7 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 1 **Kirkeugle** *Athene noctua* (Little Owl)
 15 **Blåråke** *Coracias garrulus* (European Roller)
 8 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 6 **Hvitvingespett** *Dendrocopos leucopterus* (White-winged Woodpecker)
 15 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 5 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 5 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 1 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 17 **Turkestanmeis** *Parus bokharensis turkestanicus* (Turkestan Tit)
 1 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
 1 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 1 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
 6 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 1 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
 5 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 Reg. **Hyrdestær** *Acridothores tristis* (Common Myna)
 3 **Rosenstær** *Pastor roseus* (Rosy Starling)
 15 **Stær** *Sturnus vulgaris* (European Starling)
 4 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 7 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
 5 **Oasespurv** *Passer ammodendri nigricans* (Saxaul Sparrow)

Taukum Desert + Kanshengel village Antall arter: 55 - 27/05

- 2 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 1 **Fasan** *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
 2 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 1 **Enghauk** *Circus pygargus* (Montagu's Harrier)
 5 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 2 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 1 **Steppetrappe** *Chlamydotis macqueenii* (Macqueen's Bustard)
 15 **Ørkenlo** *Charadrius leschenaultii crassirostris* (Greater Sand-Plover)
 1 **Dverгло** *Charadrius dubius curonicus* (Little Ringed Plover)
 1 **Rødstilk** *Tringa totanus* (Common Redshank)

- 3 **Steppehøne** *Syrhaptes paradoxus* (Pallas's Sandgrouse)
 20 **Svarthuksandhøne** *Pterocles orientalis arenarius* (Black-bellied Sandgrouse)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 1 **Turteldue** *Streptopelia turtur arenicola* (European Turtle-Dove)
 7 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 4 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
 2 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 1 **Kirkeugle** *Athene noctua* (Little Owl)
 10 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
 5 **Bieter** *Merops apiaster* (European Bee-eater)
 10 **Blåråke** *Coracias garrulus* (European Roller)
 1 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 5 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 3 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 1 **Rødhalevarsler** *Lanius isabellinus phoenicuroides* (Turkestan Shrike)
 5 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 2 **Indiapirol** *Oriolus kundoo* (Indian Golden Oriole)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 4 **Brunnakkeravn** *Corvus ruficollis* (Brown-necked Raven)
 100 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
 15 **Fjellkalanderlerke** *Melanocorypha bimaculata torquata* (Bimaculated Lark)
 50 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 10 **Flekkdverglerke** *Calandrella rufescens heinei* (Lesser Short-toed Lark)
 25 **Topplerke** *Galerida cristata magna* (Crested Lark)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 1 **Kjøttmeis** *Parus major* (Great Tit)
 3 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 2 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 2 **Bleksanger** *Iduna pallida elaeica* (Eastern Olivaceous Warbler)
 30 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 1 **Hagesanger** *Sylvia borin* (Garden Warbler)
 3 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
 16 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
 3 **Rødstjert** *Phoenicurus phoenicurus* (Common Redstart)
 5 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 50 **Rosenstær** *Pastor roseus* (Rosy Starling)
 5 **Stær** *Sturnus vulgaris* (European Starling)
 2 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 5 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
 15 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 2 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)

Tamgaly (Heteroglyfs) Antall arter: 45 - 27/05

- 1 **Berghøne** *Alectoris chukar* (Chukar)
 3 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 1 **Åkerrikse** *Crex crex* (Corn Crane)
 2 **Jomfrutrane** *Anthropoides virgo* (Demoiselle Crane)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 5 **Ringdue** *Columba palumbus casiotis* (Common Wood-Pigeon)
 2 **Turteldue** *Streptopelia turtur arenicola* (European Turtle-Dove)
 3 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)

2 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 5 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
 10 **Bieter** *Merops apiaster* (European Bee-eater)
 10 **Blåråke** *Coracias garrulus* (European Roller)
 9 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 2 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 5 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 10 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 5 **Topplerke** *Galerida cristata magna* (Crested Lark)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 2 **Amursvale** *Cecropis daurica rufula* (Red-rumped Swallow)
 1 **Kjøttmeis** *Parus major* (Great Tit)
 3 **Ravinespettmeis** *Sitta tephronota* (Persian Nuthatch)
 12 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 3 **Ramasanger** *Iduna rama* (Sykes's Warbler)
 2 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
 10 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 1 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
 1 **Sumpsanger** *Locustella luscinioides fusca* (Savi's Warbler)
 1 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 1 **Gråfluesnapper** *Muscicapa striata* (Spotted Flycatcher)
 7 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
 5 **Isabellasteinskveit** *Oenanthe isabellina* (Isabelline Wheatear)
 1 **Svarttrost** *Turdus merula intermedius* (Eurasian Blackbird)
 1 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 1500 **Rosenstær** *Pastor roseus* (Rosy Starling)
 10 **Stær** *Sturnus vulgaris* (European Starling)
 2 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 30 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
 1 **Kornspurv** *Emberiza calandra buturlini* (Corn Bunting)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 50 **Middelhavsspurv** *Passer hispaniolensis* (Spanish Sparrow)

Big Almaty Lake Antall arter: 36 - 28/05

2 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 1 **Berghøne** *Alectoris chukar* (Chukar)
 2 **Himalayahøne** *Tetraogallus himalayensis sewerzovi* (Himalayan Snowcock)
 1 **Lammegribb** *Gypaetus barbatus aureus* (Lammergeier)
 1 **Gåsegrubb** *Gyps fulvus* (Eurasian Griffon)
 1 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 4 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
 2 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 2 **Ibisnebb** *Ibidorhyncha struthersii* (Ibisbill)
 2 **Strandsnipe** *Actitis hypoleucos* (Common Sandpiper)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 2 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
 4 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 1 **Dvergalk** *Falco columbarius* (Merlin)
 1 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)

Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 3 **Ravn** *Corvus corax subcorax* (Common Raven)
 4 **Svartmeis** *Parus ater rufipectus* (Coal Tit)
 3 **Kjøttmeis** *Parus major* (Great Tit)
 1 **Gjerdsmett** *Troglodytes troglodytes tianschanicus* (Eurasian Wren)
 10 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 4 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 2 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 2 **Altairødstjert** *Phoenicurus erythronotus* (Rufous-backed Redstart)
 4 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 7 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
 3 **Trepiplerke** *Anthus trivialis haringtoni* (Tree Pipit)
 4 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 1 **Sinoberfink** *Carpodacus rhodochlamys* (Red-mantled Rosefinch)
 1 **Grønnfink** *Chloris chloris turkestanicus* (European Greenfinch)
 10 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
 15 **Rødpanneirisk** *Serinus pusillus* (Fire-fronted Serin)
 3 **Einerkjernebiter** *Mycerobas carnipes* (White-winged Grosbeak)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)

Astronomical Observatory Antall arter: 31 - 28/05

1 **Himalayahøne** *Tetraogallus himalayensis sewerzovi* (Himalayan Snowcock)
 1 **Dvergørn** *Hieraaetus pennatus* (Booted Eagle)
 2 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 4 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 3 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 1 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 3 **Ravn** *Corvus corax subcorax* (Common Raven)
 2 **Kjøttmeis** *Parus major* (Great Tit)
 3 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
 15 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 2 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 1 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
 2 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 1 **Juvelstrupe** *Calliope pectoralis ballioni* (White-tailed Rubythroat)
 2 **Blåkronerødstjert** *Phoenicurus caeruleocephala* (Blue-capped Redstart)
 2 **Steinskvett** *Oenanthe oenanthe* (Northern Wheatear)
 2 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 3 **Svartstrupejernspurv** *Prunella atrogularis huttoni* (Black-throated Accentor)
 2 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
 1 **Trepiplerke** *Anthus trivialis haringtoni* (Tree Pipit)
 3 **Vannpiplerke** *Anthus spinoletta blakistoni* (Water Pipit)
 2 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 3 **Sinoberfink** *Carpodacus rhodochlamys* (Red-mantled Rosefinch)
 5 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
 5 **Rødpanneirisk** *Serinus pusillus* (Fire-fronted Serin)
 1 **Einerkjernebiter** *Mycerobas carnipes* (White-winged Grosbeak)

Cosmos Ray Station, Tien Shan Antall arter: 14 - 29/05

- 1 **Berghøne** *Alectoris chukar* (Chukar)
 5 **Himalayahøne** *Tetraogallus himalayensis sewerzovi* (Himalayan Snowcock)
 1 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 10 **Alpekråke** *Pyrhacorax pyrrhacorax centralis* (Red-billed Chough)
 75 **Alpekaie** *Pyrhacorax graculus forsythi/digitatus* (Yellow-billed Chough)
 2 **Ravn** *Corvus corax subcorax* (Common Raven)
 2 **Asurmeis** *Cyanistes cyanus tianschanicus* (Azure Tit)
 4 **Hvitvingerødstjert** *Phoenicurus erythrogastrus grandis* (White-winged Redstart)
 1 **Blåtrost** *Monticola solitarius pandoo* (Blue Rock-Thrush)
 3 **Altajjernspurv** *Prunella himalayana* (Himalayan Accentor)
 3 **Hvitbrynjernspurv** *Prunella fulvescens* (Brown Accentor)
 2 **Vannpiplerke** *Anthus spinoletta blakistoni* (Water Pipit)
 15 **Brunfjellfink** *Leucosticte nemoricola altaica* (Plain Mountain-Finch)

Astronomical Observatory Antall arter: 37 - 29/05

- 2 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 1 **Lammegribb** *Gypaetus barbatus aureus* (Lammergeier)
 2 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 1 **Shikrahauk** *Accipiter badius cenchroides* (Shikra)
 1 **Spurvehawk** *Accipiter nisus* (Eurasian Sparrowhawk)
 1 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 2 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 1 **Tretåspett** *Picoides tridactylus tianschanicus* (Eurasian Three-toed Woodpecker)
 1 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 2 **Ravn** *Corvus corax subcorax* (Common Raven)
 2 **Svartmeis** *Periparus ater rufipectus* (Coal Tit)
 3 **Kjøttmeis** *Parus major* (Great Tit)
 3 **Purpursanger** *Leptopoeile sophiae major/sophiae* (White-browed Tit-Warbler)
 1 **Fuglekonge** *Regulus regulus tristis* (Goldcrest)
 1 **Gransanger** *Phylloscopus collybita tristis* (Common Chiffchaff)
 5 **Steinsanger** *Phylloscopus griseolus* (Sulphur-bellied Warbler)
 20 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 1 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 1 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
 1 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 7 **Juvelstrupe** *Calliope pectoralis ballioni* (White-tailed Rubythroat)
 1 **Altairødstjert** *Phoenicurus erythronotus* (Rufous-backed Redstart)
 6 **Blåkronerødstjert** *Phoenicurus caeruleocephala* (Blue-capped Redstart)
 1 **Rødstjert** *Phoenicurus phoenicurus* (Common Redstart)
 2 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 4 **Hyrdestær** *Acridotheres tristis* (Common Myna)
 8 **Svartstrupejernspurv** *Prunella atrogularis huttoni* (Black-throated Accentor)
 1 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
 1 **Trepiplerke** *Anthus trivialis haringtoni* (Tree Pipit)
 2 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 6 **Sinoberfink** *Carpodacus rhodochlamys* (Red-mantled Rosefinch)
 3 **Rødpanneirisk** *Serinus pusillus* (Fire-fronted Serin)
 15 **Einerkjernerbiter** *Mycerobas carnipes* (White-winged Grosbeak)

Astronomical Observatory Antall arter: 33 - 30/05

- 1 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 3 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 2 **Tretåspett** *Picoides tridactylus tianschanicus* (Eurasian Three-toed Woodpecker)
 3 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 20 **Alpekråke** *Pyrhocorax pyrrhocorax centralis* (Red-billed Chough)
 15 **Alpekaie** *Pyrhocorax graculus forsythi/digitatus* (Yellow-billed Chough)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 3 **Ravn** *Corvus corax subcorax* (Common Raven)
 1 **Svartmeis** *Parus ater rufipectus* (Coal Tit)
 1 **Kjøttmeis** *Parus major* (Great Tit)
 1 **Gjerdsmett** *Troglodytes troglodytes tianschanicus* (Eurasian Wren)
 1 **Fuglekonge** *Regulus regulus tristis* (Goldcrest)
 1 **Gransanger** *Phylloscopus collybita tristis* (Common Chiffchaff)
 1 **Steinsanger** *Phylloscopus griseolus* (Sulphur-bellied Warbler)
 15 **Blekbrynsanger** *Phylloscopus humei* (Hume's Warbler)
 1 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 1 **Gresshoppesanger** *Locustella naevia straminea* (Common Grasshopper-Warbler)
 2 **Tornsanger** *Sylvia communis* (Greater Whitethroat)
 4 **Juvelstrupe** *Calliope pectoralis ballioni* (White-tailed Rubythroat)
 1 **Altairødstjert** *Phoenicurus erythronotus* (Rufous-backed Redstart)
 1 **Blåkronerødstjert** *Phoenicurus caeruleocephala* (Blue-capped Redstart)
 1 **Duetrost** *Turdus viscivorus bonapartei* (Mistle Thrush)
 Reg. **Hyrdestær** *Acridotheres tristis* (Common Myna)
 10 **Svartstrupejernspurv** *Prunella atrogularis huttoni* (Black-throated Accentor)
 1 **Vintererle** *Motacilla cinerea melanope* (Gray Wagtail)
 1 **Vannpiplerke** *Anthus spinoletta blakistoni* (Water Pipit)
 4 **Brunfjellfink** *Leucosticte nemoricola altaica* (Plain Mountain-Finch)
 1 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 2 **Stillits** *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
 5 **Rødpanneirisk** *Serinus pusillus* (Fire-fronted Serin)
 10 **Einerkjernebiter** *Mycerobas carnipes* (White-winged Grosbeak)

Big Almaty Lake Antall arter: 36 - 30/05

- 1 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 1 **Berghøne** *Alectoris chukar* (Chukar)
 4 **Himalayahøne** *Tetraogallus himalayensis sewerzovi* (Himalayan Snowcock)
 2 **Lammegribb** *Gypaetus barbatus aureus* (Lammergeier)
 3 **Kongeørn** *Aquila chrysaetos* (Golden Eagle)
 1 **Shikrahauk** *Accipiter badius cenchroides* (Shikra)
 1 **Spurvehauk** *Accipiter nisus* (Eurasian Sparrowhawk)
 1 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 1 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)
 2 **Ibisnebb** *Ibidorhyncha struthersii* (Ibisbill)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 2 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 1 **Flaggspett** *Dendrocopos major* (Great Spotted Woodpecker)
 4 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 1 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Svartkråke** *Corvus corone orientalis* (Carrion Crow)
 3 **Ravn** *Corvus corax subcorax* (Common Raven)
 1 **Klippesvale** *Ptyonoprogne rupestris* (Eurasian Crag-Martin)
 2 **Kinagranmeis** *Poecile songarus* (Songar Tit)

- 3 Svartmeis *Periparus ater rufipectus* (Coal Tit)
- 2 Kjøttmeis *Parus major* (Great Tit)
- 2 Asurmeis *Cyanistes cyanus tianschanicus* (Azure Tit)
- 1 Gjerdesmett *Troglodytes troglodytes tianschanicus* (Eurasian Wren)
- 2 Brunfossekall *Cinclus pallasii tenuirostris* (Brown Dipper)
- 4 Fuglekonge *Regulus regulus tristis* (Goldcrest)
- 10 Blekbrynsanger *Phylloscopus humei* (Hume's Warbler)
- 1 Østsanger *Phylloscopus trochiloides viridianus* (Greenish Warbler)
- 1 Blåplystrestrost *Myophonus caeruleus temminckii* (Blue Whistling-Thrush)
- 4 Duetrost *Turdus viscivorus bonapartei* (Mistle Thrush)
- Reg. Hyrdestær *Acridotheres tristis* (Common Myna)
- 3 Vintererle *Motacilla cinerea melanope* (Gray Wagtail)
- 5 Trepipplerke *Anthus trivialis haringtoni* (Tree Pipit)
- 2 Rosenfink *Carpodacus erythrinus* (Common Rosefinch)
- 10 Rødpanneirisk *Serinus pusillus* (Fire-fronted Serin)
- Reg. Gråspurv *Passer domesticus* (House Sparrow)

Tau Samal, Almaty Antall arter: 29 - 31/05

- 1 Fasan *Phasianus colchicus mongolicus* (Ring-necked Pheasant)
- 1 Åkerrikse *Crex crex* (Corn Crane)
- Reg. Bydue *Columba livia* (Rock Pigeon)
- 2 Ringdue *Columba palumbus casiotis* (Common Wood-Pigeon)
- 1 Mongolturteldue *Streptopelia orientalis meena* (Oriental Turtle-Dove)
- 1 Dverghornugle *Otus scops pulchellus* (European Scops-Owl)
- 4 Blåråke *Coracias garrulus* (European Roller)
- 2 Hærfugl *Upupa epops* (Eurasian Hoopoe)
- 1 Lerkfalk *Falco subbuteo* (Eurasian Hobby)
- Reg. Skjære *Pica pica bactriana* (Eurasian Magpie)
- Reg. Kaie *Corvus monedula sommerringii* (Eurasian Jackdaw)
- Reg. Kornkråke *Corvus frugilegus* (Rook)
- Reg. Svartkråke *Corvus corone orientalis* (Carrion Crow)
- Reg. Låvesvale *Hirundo rustica* (Barn Swallow)
- 50 Taksvale *Delichon urbicum* (Common House-Martin)
- 4 Kjøttmeis *Parus major* (Great Tit)
- 5 Asurmeis *Cyanistes cyanus tianschanicus* (Azure Tit)
- 1 Fossefall *Cinclus cinclus leucogaster* (White-throated Dipper)
- 1 Fuglekonge *Regulus regulus tristis* (Goldcrest)
- 2 Blekbrynsanger *Phylloscopus humei* (Hume's Warbler)
- 1 Gresshoppesanger *Locustella naevia straminea* (Common Grasshopper-Warbler)
- 1 Tornsanger *Sylvia communis* (Greater Whitethroat)
- 1 Gulltrost *Zoothera dauma* (Scaly Thrush)
- Reg. Hyrdestær *Acridotheres tristis* (Common Myna)
- 4 Vintererle *Motacilla cinerea melanope* (Gray Wagtail)
- 1 Maskeerle *Motacilla alba personata* (White Wagtail)
- 2 Rosenfink *Carpodacus erythrinus* (Common Rosefinch)
- 1 Stillits *Carduelis carduelis caniceps/paropanisi* (European Goldfinch)
- Reg. Gråspurv *Passer domesticus* (House Sparrow)

Astana - Korgalzhyn Antall arter: 50 - 31/05

- 6 Gråhegre *Ardea cinerea* (Gray Heron)
- 1 Egretthege *Ardea alba* (Great Egret)
- 4 Sivhauk *Circus aeruginosus* (Eurasian Marsh-Harrier)
- 10 Stepphauk *Circus macrourus* (Pallid Harrier)
- 11 Svartglente *Milvus migrans lineatus* (Black Kite)
- 3 Musvåk *Buteo buteo vulpinus* (Common Buzzard)

1 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 10 **Sothøne** *Fulica atra* (Eurasian Coot)
 8 **Jomfrutrane** *Anthropoides virgo* (Demoiselle Crane)
 12 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 1 **Tjeld** *Haematopus ostralegus longipes* (Eurasian Oystercatcher)
 4 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
 2 **Rødstilk** *Tringa totanus* (Common Redshank)
 1 **Storspove** *Numenius arquata orientalis* (Eurasian Curlew)
 50 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
 1 **Rovterne** *Hydroprogne caspia* (Caspian Tern)
 25 **Svartterne** *Chlidonias niger* (Black Tern)
 5 **Hvitvingesvartterne** *Chlidonias leucopterus* (White-winged Tern)
 10 **Makrellterne** *Sterna hirundo* (Common Tern)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 2 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
 3 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 20 **Tårnseiler** *Apus apus pekinensis* (Common Swift)
 4 **Bieter** *Merops apiaster* (European Bee-eater)
 20 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 10 **Aftenfalk** *Falco vespertinus* (Red-footed Falcon)
 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)
 1 **Tartarfalk** *Falco cherrug* (Saker Falcon)
 5 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 15 **Kråke** *Corvus cornix sharpii* (Hooded Crow)
 10 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
 2 **Hvitvingelerke** *Melanocorypha leucoptera* (White-winged Lark)
 50 **Svartlerke** *Melanocorypha yeltoniensis* (Black Lark)
 30 **Sanglerke** *Alauda arvensis dulchivox* (Sky Lark)
 2 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 1 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 4 **Tartarsanger** *Iduna caligata* (Booted Warbler)
 20 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 50 **Steinskvett** *Oenanthe oenanthe* (Northern Wheatear)
 25 **Rosenstær** *Pastor roseus* (Rosy Starling)
 10 **Stær** *Sturnus vulgaris* (European Starling)
 25 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
 7 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 2 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 8 **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Korgalzhyn Antall arter: 96 - 01/06

4 **Tundragås** *Anser albifrons* (Greater White-fronted Goose)
 1 **Sangsvane** *Cygnus cygnus* (Whooper Swan)
 30 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 15 **Gravand** *Tadorna tadorna* (Common Shelduck)
 8 **Snadderand** *Anas strepera* (Gadwall)
 8 **Brunnakke** *Anas penelope* (Eurasian Wigeon)
 15 **Stokkand** *Anas platyrhynchos* (Mallard)
 60 **Skjeand** *Anas clypeata* (Northern Shoveler)
 3 **Stjertand** *Anas acuta* (Northern Pintail)

80 **Knekkand** *Anas querquedula* (Garganey)
 6 **Krikkand** *Anas crecca* (Green-winged Teal)
 25 **Rødhodeand** *Netta rufina* (Red-crested Pochard)
 20 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
 2 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
 2 **Krøllpelikan** *Pelecanus crispus* (Dalmatian Pelican)
 2 **Gråhegre** *Ardea cinerea* (Gray Heron)
 1 **Egretthegre** *Ardea alba* (Great Egret)
 1 **Sivhauk** *Circus aeruginosus* (Eurasian Marsh-Harrier)
 2 **Steppehauk** *Circus macrourus* (Pallid Harrier)
 1 **Svartglente** *Milvus migrans lineatus* (Black Kite)
 3 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)
 2 **Vannrikse** *Rallus aquaticus* (Water Rail)
 50 **Jomfrutrane** *Anthropoides virgo* (Demoiselle Crane)
 50 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 47 **Steppevipe** *Vanellus gregarius* (Sociable Lapwing)
 5 **Tundralo** *Pluvialis squatarola* (Black-bellied Plover)
 15 **Hvitbrystlo** *Charadrius alexandrinus* (Kentish Plover)
 4 **Sandlo** *Charadrius hiaticula tundrae* (Common Ringed Plover)
 8 **Dverglo** *Charadrius dubius curonicus* (Little Ringed Plover)
 4 **Tjeld** *Haematopus ostralegus longipes* (Eurasian Oystercatcher)
 40 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
 80 **Avosett** *Recurvirostra avosetta* (Pied Avocet)
 4 **Tereksnipe** *Xenus cinereus* (Terek Sandpiper)
 1 **Gluttsnipe** *Tringa nebularia* (Common Greenshank)
 40 **Damsnipe** *Tringa stagnatilis* (Marsh Sandpiper)
 15 **Rødstilk** *Tringa totanus* (Common Redshank)
 1 **Storspove** *Numenius arquata orientalis* (Eurasian Curlew)
 4 **Svarthalespove** *Limosa limosa* (Black-tailed Godwit)
 25 **Steinvender** *Arenaria interpres* (Ruddy Turnstone)
 500 **Dvergsnipe** *Calidris minuta* (Little Stint)
 15 **Temmincksnipe** *Calidris temminckii* (Temminck's Stint)
 20 **Myrsnipe** *Calidris alpina* (Dunlin)
 12 **Tundrasnipe** *Calidris ferruginea* (Curlew Sandpiper)
 15 **Brushane** *Philomachus pugnax* (Ruff)
 120 **Svømmesnipe** *Phalaropus lobatus* (Red-necked Phalarope)
 50 **Steppebrakksvale** *Glareola nordmanni* (Black-winged Pratincole)
 50 **Smalnebbmåke** *Chroicocephalus genei* (Slender-billed Gull)
 20 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
 500 **Steppemåke** *Ichthyaetus ichthyaetus* (Pallas's Gull)
 250 **Fiskemåke** *Larus canus heinei* (Mew Gull)
 150 **Kaspimåke** *Larus cachinnans* (Caspian Gull)
 25 **Dvergterne** *Sternula albifrons* (Little Tern)
 20 **Sandterne** *Gelochelidon nilotica* (Gull-billed Tern)
 20 **Rovterne** *Hydroprogne caspia* (Caspian Tern)
 5 **Svartterne** *Chlidonias niger* (Black Tern)
 10 **Hvitvingesvartterne** *Chlidonias leucopterus* (White-winged Tern)
 40 **Makrellterne** *Sterna hirundo* (Common Tern)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 5 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
 3 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 6 **Bieter** *Merops apiaster* (European Bee-eater)
 1 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 1 **Dvergfalk** *Falco columbarius* (Merlin)
 2 **Lerkefalk** *Falco subbuteo* (Eurasian Hobby)

1 **Tornskate** *Lanius collurio* (Red-backed Shrike)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 2 **Kråke** *Corvus cornix sharpii* (Hooded Crow)
 3 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
 15 **Hvitvingelerke** *Melanocorypha leucoptera* (White-winged Lark)
 150 **Svartlerke** *Melanocorypha yeltoniensis* (Black Lark)
 50 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 20 **Sanglerke** *Alauda arvensis dulchivox* (Sky Lark)
 500 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
 40 **Låvesvale** *Hirundo rustica* (Barn Swallow)
 5 **Taksvale** *Delichon urbicum* (Common House-Martin)
 1 **Kjøttmeis** *Parus major* (Great Tit)
 2 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 15 **Tartarsanger** *Iduna caligata* (Booted Warbler)
 3 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 1 **Hauksanger** *Sylvia nisoria merzbacheri* (Barred Warbler)
 2 **Sørnattergal** *Luscinia megarhynchos hafizi* (Common Nightingale)
 10 **Blåstrupe** *Luscinia svecica pallidigularis* (Bluethroat)
 12 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 300 **Steinskvett** *Oenanthe oenanthe* (Northern Wheatear)
 2 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 10 **Stær** *Sturnus vulgaris* (European Starling)
 120 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
 1 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 1 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)
 1 **Brunhodespurv** *Emberiza bruniceps* (Red-headed Bunting)
 4 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
 30 **Bergirisk** *Carduelis flavirostris kirghizorum* (Twite)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 15 **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Korgalzhyn Antall arter: 114 - 02/06

500 **Grågås** *Anser anser rubirostris* (Graylag Goose)
 500 **Knoppsvane** *Cygnus olor* (Mute Swan)
 8 **Sangsvane** *Cygnus cygnus* (Whooper Swan)
 20 **Rustand** *Tadorna ferruginea* (Ruddy Shelduck)
 20 **Gravand** *Tadorna tadorna* (Common Shelduck)
 400 **Snadderand** *Anas strepera* (Gadwall)
 50 **Brunnakke** *Anas penelope* (Eurasian Wigeon)
 50 **Stokkand** *Anas platyrhynchos* (Mallard)
 2000 **Skjeand** *Anas clypeata* (Northern Shoveler)
 40 **Stjertand** *Anas acuta* (Northern Pintail)
 350 **Knekkand** *Anas querquedula* (Garganey)
 30 **Krikkand** *Anas crecca* (Green-winged Teal)
 200 **Rødhodeand** *Netta rufina* (Red-crested Pochard)
 1500 **Taffeland** *Aythya ferina* (Common Pochard)
 5 **Hvitøyeand** *Aythya nyroca* (Ferruginous Duck)
 15 **Toppand** *Aythya fuligula* (Tufted Duck)
 20 **Kvinand** *Bucephala clangula* (Common Goldeneye)
 1 **Lappfiskand** *Mergellus albellus* (Smew)
 150 **Hvithodeand** *Oxyura leucocephala* (White-headed Duck)
 4 **Horndykker** *Podiceps auritus* (Horned Grebe)
 40 **Gråstrupedykker** *Podiceps grisegena* (Red-necked Grebe)

25 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
20 **Svarthalsdykker** *Podiceps nigricollis* (Eared Grebe)
1000 **Flamingo** *Phoenicopterus roseus* (Greater Flamingo)
25 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
15 **Krøllpelikan** *Pelecanus crispus* (Dalmatian Pelican)
8 **Rørdrum** *Botaurus stellaris* (Great Bittern)
20 **Gråhegre** *Ardea cinerea* (Gray Heron)
12 **Egretthegre** *Ardea alba* (Great Egret)
1 **Steppeørn** *Aquila nipalensis* (Steppe Eagle)
8 **Sivhauk** *Circus aeruginosus* (Eurasian Marsh-Harrier)
2 **Steppehauk** *Circus macrourus* (Pallid Harrier)
3 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)
5 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
70 **Sothøne** *Fulica atra* (Eurasian Coot)
15 **Jomfrutrane** *Anthropoides virgo* (Demoiselle Crane)
2 **Trane** *Grus grus* (Common Crane)
40 **Vipe** *Vanellus vanellus* (Northern Lapwing)
5 **Tundralo** *Pluvialis squatarola* (Black-bellied Plover)
2 **Sibirlo** *Pluvialis fulva* (Pacific Golden-Plover)
1 **Rødbrystlo** *Charadrius asiaticus* (Caspian Plover)
8 **Hvitbrystlo** *Charadrius alexandrinus* (Kentish Plover)
10 **Sandlo** *Charadrius hiaticula tundrae* (Common Ringed Plover)
4 **Dverglo** *Charadrius dubius curonicus* (Little Ringed Plover)
4 **Tjeld** *Haematopus ostralegus longipes* (Eurasian Oystercatcher)
60 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
20 **Avosett** *Recurvirostra avosetta* (Pied Avocet)
8 **Tereksnipe** *Xenus cinereus* (Terek Sandpiper)
25 **Damsnipe** *Tringa stagnatilis* (Marsh Sandpiper)
3 **Grønnstilk** *Tringa glareola* (Wood Sandpiper)
15 **Rødstilk** *Tringa totanus* (Common Redshank)
4 **Storspove** *Numenius arquata orientalis* (Eurasian Curlew)
12 **Svarthalespove** *Limosa limosa* (Black-tailed Godwit)
20 **Steinvender** *Arenaria interpres* (Ruddy Turnstone)
400 **Dvergsnipe** *Calidris minuta* (Little Stint)
2 **Temmincksnipe** *Calidris temminckii* (Temminck's Stint)
50 **Myrsnipe** *Calidris alpina* (Dunlin)
4 **Tundrasnipe** *Calidris ferruginea* (Curlew Sandpiper)
10 **Brushane** *Philomachus pugnax* (Ruff)
1 **Enkeltekkasin** *Gallinago gallinago* (Common Snipe)
5000 **Svømmesnipe** *Phalaropus lobatus* (Red-necked Phalarope)
15 **Steppebrakksvale** *Glareola nordmanni* (Black-winged Pratincole)
70 **Smalnebbmåke** *Chroicocephalus genei* (Slender-billed Gull)
50 **Hettmåke** *Chroicocephalus ridibundus* (Black-headed Gull)
10 **Steppemåke** *Ichthyophaga ichthyophaga* (Pallas's Gull)
5 **Fiskemåke** *Larus canus heinei* (Mew Gull)
10 **Kaspiemåke** *Larus cachinnans* (Caspian Gull)
5 **Dvergterne** *Sternula albifrons* (Little Tern)
40 **Sandterne** *Gelochelidon nilotica* (Gull-billed Tern)
8 **Rovterne** *Hydroprogne caspia* (Caspian Tern)
5 **Svarterne** *Chlidonias niger* (Black Tern)
7 **Hvitvingesvarterne** *Chlidonias leucopterus* (White-winged Tern)
40 **Makrellterne** *Sterna hirundo* (Common Tern)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
2 **Mongolturteldue** *Streptopelia orientalis meena* (Oriental Turtle-Dove)
1 **Gjøk** *Cuculus canorus* (Common Cuckoo)

6 **Bieter** *Merops apiaster* (European Bee-eater)
 1 **Hærfugl** *Upupa epops* (Eurasian Hoopoe)
 1 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 2 **Dvergfalk** *Falco columbarius* (Merlin)
 3 **Tornskate** *Lanius collurio* (Red-backed Shrike)
 10 **Rosenvarsler** *Lanius minor* (Lesser Gray Shrike)
 2 **Indiapirol** *Oriolus kundoo* (Indian Golden Oriole)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 20 **Kråke** *Corvus cornix sharpii* (Hooded Crow)
 6 **Skjeggmeis** *Panurus biarmicus ruscicus* (Bearded Reedling)
 3 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
 10 **Hvitvingelerke** *Melanocorypha leucoptera* (White-winged Lark)
 300 **Svartlerke** *Melanocorypha yeltoniensis* (Black Lark)
 10 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 50 **Sanglerke** *Alauda arvensis dulchivox* (Sky Lark)
 200 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 3 **Taksvale** *Delichon urbicum* (Common House-Martin)
 3 **Østsanger** *Phylloscopus trochiloides viridianus* (Greenish Warbler)
 3 **Tamarisksanger** *Acrocephalus melanopogon mimicus* (Moustached Warbler)
 10 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
 1 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 10 **Trostesanger** *Acrocephalus arundinaceus zarudnyi* (Great Reed-Warbler)
 8 **Blåstrupe** *Luscinia svecica pallidigularis* (Bluethroat)
 10 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 100 **Steinskvett** *Oenanthe oenanthe* (Northern Wheatear)
 1 **Isabellasteinskvett** *Oenanthe isabellina* (Isabelline Wheatear)
 4 **Rosenstær** *Pastor roseus* (Rosy Starling)
 2 **Stær** *Sturnus vulgaris* (European Starling)
 50 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
 2 **Sitronerle** *Motacilla citreola citreola* (Citrine Wagtail)
 1 **Maskeerle** *Motacilla alba personata* (White Wagtail)
 6 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)
 6 **Bergirisk** *Carduelis flavirostris kirghizorum* (Twite)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)
 5 **Pilfink** *Passer montanus* (Eurasian Tree Sparrow)

Korgalzhyn Antall arter: 42 - 03/06

1000 **Grågås** *Anser anser rubirostris* (Graylag Goose)
 2 **Sangsvane** *Cygnus cygnus* (Whooper Swan)
 1 **Horndykker** *Podiceps auritus* (Horned Grebe)
 6 **Gråstrupedykker** *Podiceps grisegena* (Red-necked Grebe)
 2 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
 108 **Krøllpelikan** *Pelecanus crispus* (Dalmatian Pelican)
 2 **Egretthege** *Ardea alba* (Great Egret)
 2 **Sivhauk** *Circus aeruginosus* (Eurasian Marsh-Harrier)
 2 **Jomfrutrane** *Anthropoides virgo* (Demoiselle Crane)
 10 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 2 **Rødbrytlo** *Charadrius asiaticus* (Caspian Plover)
 1 **Hvitbrytlo** *Charadrius alexandrinus* (Kentish Plover)
 4 **Dverglo** *Charadrius dubius curonicus* (Little Ringed Plover)
 7 **Smalnebbmåke** *Chroicocephalus genei* (Slender-billed Gull)
 1 **Rovterne** *Hydroprogne caspia* (Caspian Tern)

4 **Svartterne** *Chlidonias niger* (Black Tern)
 2 **Hvitvingesvartterne** *Chlidonias leucopterus* (White-winged Tern)
 Reg. **Bydue** *Columba livia* (Rock Pigeon)
 1 **Gjøk** *Cuculus canorus* (Common Cuckoo)
 4 **Bieter** *Merops apiaster* (European Bee-eater)
 2 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
 Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
 Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
 Reg. **Kornkråke** *Corvus frugilegus* (Rook)
 10 **Kråke** *Corvus cornix sharpii* (Hooded Crow)
 40 **Hvitvingelerke** *Melanocorypha leucoptera* (White-winged Lark)
 20 **Svartlerke** *Melanocorypha yeltoniensis* (Black Lark)
 15 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
 40 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
 Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
 1 **Tamarisksanger** *Acrocephalus melanopogon mimicus* (Moustached Warbler)
 5 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
 2 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
 3 **Trostesanger** *Acrocephalus arundinaceus zarudnyi* (Great Reed-Warbler)
 1 **Møller** *Sylvia curruca halimodendri* (Lesser Whitethroat)
 2 **Blåstrupe** *Luscinia svecica pallidigularis* (Bluethroat)
 1 **Rødstjert** *Phoenicurus phoenicurus* (Common Redstart)
 5 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
 10 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
 1 **Sitronerle** *Motacilla citreola citreola* (Citrine Wagtail)
 2 **Markpiplerke** *Anthus campestris griseus* (Tawny Pipit)
 Reg. **Gråspurv** *Passer domesticus* (House Sparrow)

Korgalzhyn - Astana Antall arter: 61 - 03/06

5 **Grågås** *Anser anser rubirostris* (Graylag Goose)
 1 **Snadderand** *Anas strepera* (Gadwall)
 2 **Stokkand** *Anas platyrhynchos* (Mallard)
 6 **Skjeand** *Anas clypeata* (Northern Shoveler)
 5 **Knekkand** *Anas querquedula* (Garganey)
 2 **Rødhodeand** *Netta rufina* (Red-crested Pochard)
 5 **Taffeland** *Aythya ferina* (Common Pochard)
 1 **Toppand** *Aythya fuligula* (Tufted Duck)
 2 **Toppdykker** *Podiceps cristatus* (Great Crested Grebe)
 25 **Storskarv** *Phalacrocorax carbo sinensis* (Great Cormorant)
 7 **Krøllpelikan** *Pelecanus crispus* (Dalmatian Pelican)
 10 **Gråhegre** *Ardea cinerea* (Gray Heron)
 7 **Egretthegre** *Ardea alba* (Great Egret)
 3 **Sivhauk** *Circus aeruginosus* (Eurasian Marsh-Harrier)
 4 **Steppehauk** *Circus macrourus* (Pallid Harrier)
 1 **Musvåk** *Buteo buteo vulpinus* (Common Buzzard)
 5 **Ørnvåk** *Buteo rufinus* (Long-legged Buzzard)
 40 **Sothøne** *Fulica atra* (Eurasian Coot)
 10 **Vipe** *Vanellus vanellus* (Northern Lapwing)
 8 **Stylteløper** *Himantopus himantopus* (Black-winged Stilt)
 4 **Rødstilk** *Tringa totanus* (Common Redshank)
 2 **Svarthalespove** *Limosa limosa* (Black-tailed Godwit)
 100 **Hettemåke** *Chroicocephalus ridibundus* (Black-headed Gull)
 1 **Dvergmåke** *Hydrocoloeus minutus* (Little Gull)
 2 **Steppemåke** *Ichthyiaetus ichthyiaetus* (Pallas's Gull)
 2 **Kaspimåke** *Larus cachinnans* (Caspian Gull)

20 **Svartterne** *Chlidonias niger* (Black Tern)
10 **Hvitvingesvartterne** *Chlidonias leucopterus* (White-winged Tern)
25 **Makrellterne** *Sterna hirundo* (Common Tern)
Reg. **Bydue** *Columba livia* (Rock Pigeon)
1 **Tyrkerdue** *Streptopelia decaocto* (Eurasian Collared-Dove)
3 **Tårnfalk** *Falco tinnunculus* (Eurasian Kestrel)
4 **Aftenfalk** *Falco vespertinus* (Red-footed Falcon)
Reg. **Skjære** *Pica pica bactriana* (Eurasian Magpie)
Reg. **Kaie** *Corvus monedula sommerringii* (Eurasian Jackdaw)
Reg. **Kornkråke** *Corvus frugilegus* (Rook)
5 **Kråke** *Corvus cornix sharpii* (Hooded Crow)
4 **Skjeggmeis** *Panurus biarmicus russicus* (Bearded Reedling)
1 **Kalanderlerke** *Melanocorypha calandra psammochroa* (Calandra Lark)
10 **Hvitvingelerke** *Melanocorypha leucoptera* (White-winged Lark)
40 **Svartlerke** *Melanocorypha yeltoniensis* (Black Lark)
10 **Dverglerke** *Calandrella brachydactyla longipennis* (Greater Short-toed Lark)
20 **Sanglerke** *Alauda arvensis dulchivox* (Sky Lark)
30 **Sandsvale** *Riparia riparia innominata* (Bank Swallow)
Reg. **Låvesvale** *Hirundo rustica* (Barn Swallow)
2 **Cettisanger** *Cettia cetti albiventris/orientalis* (Cetti's Warbler)
10 **Åkersanger** *Acrocephalus agricola* (Paddyfield Warbler)
1 **Busksanger** *Acrocephalus dumetorum* (Blyth's Reed-Warbler)
2 **Trostesanger** *Acrocephalus arundinaceus zarudnyi* (Great Reed-Warbler)
2 **Sumpsanger** *Locustella luscinioides fusca* (Savi's Warbler)
1 **Blåstrupe** *Luscinia svecica pallidigularis* (Bluethroat)
10 **Asiasvartstrupe** *Saxicola maurus* (Siberian Stonechat)
30 **Steinskvett** *Oenanthe oenanthe* (Northern Wheatear)
5 **Rosenstær** *Pastor roseus* (Rosy Starling)
15 **Stær** *Sturnus vulgaris* (European Starling)
20 **Gulerle** *Motacilla flava* (Western Yellow Wagtail)
3 **Sitronerle** *Motacilla citreola citreola* (Citrine Wagtail)
5 **Maskeerle** *Motacilla alba personata* (White Wagtail)
10 **Sivspurv** *Emberiza schoeniclus* (Reed Bunting)
1 **Rosenfink** *Carpodacus erythrinus* (Common Rosefinch)
Reg. **Gråspurv** *Passer domesticus* (House Sparrow)

Artsliste pattedyr / Species list Mammals

Turkestansk rødpika *Ochotona rutila* (Turkestan Red Pika)

2 Astronomical Observatory 29/05

3 Astronomical Observatory 30/05



Turkestansk Rødpika ved Astronomical Observatory. Foto: Trond Aspelund

“Hoppemus” *Allactaga major* (Great Jerboa)

1 Taukum Desert 26/05

Kanin *Orctolagus cuniculus* (European Rabbit)

1 Taukum Desert 26/05

Tolaihare *Lepus tolai* (Tolai Hare)

4 Sogety Plains 23/05

2 Sogety Plains 24/05

2 Taukum Desert 24/05

Sørhare *Lepus europaeus* (European Hare)

1 Zhelthorangly 26/05

Ekorn *Sciurus vulgaris* (European Red Squirrel)

1 Tau Samal, Almaty 21/05

2 Tau Samal, Almaty 22/05

1 Tau Samal, Almaty 24/05

1 Tau Samal, Almaty 25/05

2 Tau Samal, Almaty 28/05

2 Tau Samal, Almaty 30/05

2 Tau Samal, Almaty 31/05

Steppemurmeldyr *Marmota bobak* (Steppe Marmot)

2 Korgalzhyn 03/06

“Langhalemurmeldyr” *Marmota caudata* (Long-tailed Marmot)

5 Kegen pass 23/05 (*trolig denne arten, alternativ er Marmota baibacina*)

“Gråmurmeldyr” *Marmota baibacina* (Gray/Altai Marmot)

1 Astronomical Observatory 28/05

3 Astronomical Observatory 29/05

4 Astronomical Observatory 30/05



Gråmurmeldyr (t.v) (Foto: Trond Aspelund) og “Yellow Sauslik” (t.h.) (Foto Vegard Bunes)

“Gult Jordekorn” *Spermophilus fulvus* (Yellow Sauslik)

3 Sogety Plains 22/05

20 Kegen pass + Sogety Plains 23/05

10 Sogety Plains + Bogaty well 24/05

2 Aidary village / Taukum Desert 25/05

“Lite Jordekorn” *Spermophilus fulvus* (Little Sauslik)?

1 Korgalzhyn 01/06

Bisam *Ondatra zibethicus* (Muskrat)

2 Kegen 23/05

1 Korgalzhyn 02/06

2 Korgalzyhn – Astana 03/06

Rødrev *Vulpes vulpes* (Red Fox)

1 Sogety Plains 23/05 (*alternativt vanlig rødrev Vulpes vulpes*)

Saigaantilope *Saiga tatarica* (Western Saiga)

4 Korgalzhyn 02/06

“Persisk Gasse” *Gazella (subgutturosa) gracilicornis* (Turkem/Persian (Goitered) Gazelle)

2 Taukum Desert 26/05

“Sibirsk Fjellgeit” *Capra sibirica* (Siberian Ibex)

2 Big Almaty Lake 28/05

Artsliste herpetiler / Species list reptiles and amphibians

Latterfrosk *Rana ridibunda* (Marsh Frog) – komplekset

2 Jordbruksområder øst for Almaty 24/05

5 Lake Sorbulak 25/05

Reg. Topar Lakes 26/05

Landskilpadde *Agrionemys horsfieldi* (Russian/Horsfield's Tortoise)

40 Tamgaly – Almaty (langs veien) 27/05



Av reptiler fant vi både landskilpadde og steppeagam. Foto: Vegard Bunes

Steppeagam *Trapelus sanguinolentus* (Steppe Agama)

1 Sogety Plains 23/05

Dikesnok *Natrix tessellata* (Dice Snake)?

2 Lake Sorbulak 25/05

Vi registrert også flere ubestemte slanger, firfisler og gekkoer, flest ved Sogety Plains.



Blåbåndvannymfe øst for Almaty. Foto: Trond Aspelund