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Newsletter 34, June 2013

It is fortunate that CAR has been shifting into "automatic" gear as the Animal Demography Unit is undergoing big changes. Unfortunately re-structuring has become necessary due to a lack of sustainable funding. As you know there has been a struggle for funding for a long time. It is with great sadness that I let you know that it is highly likely that I, along with three other staff members, will be re-trenched from the end of September this year. I am most grateful for the forty Precinct Organisers who I hope with some extra help will be able to keep CAR running into the future. It is wonderful that many of you now capture your own data and that the Precinct Organisers, together with the team of voluntary capturers, have captured for those not online. However, if you have a computer, please make every effort to capture your route online before the end of September while I am still available to help if you have any difficulties. It is much easier to capture the count on MvBirdPatch than fill in the Word document that some of you use! The information that you are each gathering for your own route is vital in piecing together the "jigsaw puzzle" that gives us a picture of what is happening to the populations of our large terrestrial birds. In the last six months I have received six requests for CAR data related to wind farms. Sally Hofmeyr and I have also commented on the Southern Black Korhaan status on BirdLife International's Globally Threatened Bird Forum and the draft for this species account in the new South African Red Data Book. I will be in touch with you all once the re-trenchment is finalised and when we have been able to put plans into place for CAR's continuation. I can then let you know who will have over-sight for CAR at the ADU.

My heart is heavy as this is likely to be my last Newsletter to you all; my first one was Newsletter 3 in December 1997 when there was no database! It has been amazing to work with such an enthusiastic, dedicated and willing team of volunteers over the years. The friendships that have been built up around CAR counting have been very special to me and I have learnt so much from you all. The team of Precinct Organisers has been fantastic as the project has spread to seven provinces and without each one of you this would not have been possible. I know you will all continue to enjoy your days out counting with the friends that share your route. Together you are giving so much in terms of time, skills, energy, petrol and often perseverance when road conditions or weather are challenging! Over 10 000 roadcounts is no mean feat and the important information about our birds and use of habitat that you are gathering just gets more valuable the longer the period of collection. Thank you for all that you are doing to conserve biodiversity in our beautiful country that is ranked as the third most diverse in the world!

There is important new information about the updated Information Sheets and counting raptors and crows in this Newsletter, so please do keep reading!! Try to have at least two, preferably three or more, people in your car if at all possible. The sections about each province/ precinct are shorter than usual, as there is much to communicate here and the interim report was longer than usual.

I have at long last updated the Information Sheets 1 and 4. This was essential now that we are including the raptors and crows. Please note the section on these species. Also use the latest Roadcount Form CAR 16, as there are important additions.

Thank you very much for sending a copy of your original roadcount forms to your Precinct Organiser (P Org). Please continue to do this as these are essential in picking up any errors in data capture/km and following up queries. A few of you have sent forms directly to me in the past, but please now send your copies directly to your P Org. It is particularly important to check that you are adjusting your km correctly if you have a backtrack or detour on your route. If you are unsure please contact your P Org or me in the next two months.

Many of you are forgetting to fill in the km from your tripmeter at the end of your survey online, when the km at the start are 0. If you have no detour then the km from your trip meter at the end of your survey/ count are exactly the same as the route length provided you zeroed it at the start of your route!

Do always check your totals on your form against the totals calculated after completing your data capture as well as the tables in this newsletter, this is really useful in finding mistakes.

CAR reached a significant milestone in the journey this last January as the Overberg routes were

counted for the fortieth time! So this summer saw the completion of 20 years of counting in this region, where the routes were initiated by David Allan in July

> Problems with "flying". the data capture? Please email *car@adu.org.za* with your phone number. Our fax number in the Biological Sciences Department is 021-6503301. Please mark any faxes: Attention hi CAR, ADU.

1993. We had a wonderful celebration of this milestone count at the Caledon Wild Flower Gardens which I hope you read about in the CAR Latest News report dated 2013-02-01.

The Eastern Cape precincts have reached a huge milestone of fifteen years of counting. Graham Winch first contacted me and started the first two Eastern Cape Border CAR routes in January 1998 and in March 1998 I visited the Border Bird Club as well as a number of other Bird Clubs in the Eastern Cape and routes were set up by P Orgs. Two Border routes and the first four Steenkampsberg routes did their 30th count in January! The Standerton precinct was initiated ten years ago by Colin Williams with MT01.

Raptors and corvids (crows) join CAR

There is increasing concern about declines in raptors and also the increase in crows (corvids). There was a most positive response from the Precinct Organisers and CAR Management team regarding including some raptors and three corvids and we decided at our Review meeting to include some representative species. Many thanks to the Overberg and Swartland precincts who agreed to conduct a trial count in January. This went smoothly, but do remember to take an **extra roadcount form**, as a number of people went onto a third or fourth page!

We have included those species that are easily seen from the road while doing a CAR count as they are often on poles alongside the road or flying relatively low searching for food. Count these species in the same way as the usual CAR species, with regular stops every 2 km to get out and scan for all relevant birds and also very brief stops in between to record any relevant bird you spot while driving.

The raptor and crow names and abbreviations are at the foot of the updated CAR 16 roadcount form. As B is already used for bustards, C for crane species and K for korhaans we are using BZ for buzzard, KT for Kite and CW for crow.

Through email discussion with the P Orgs and the CAR Management team we have made some decisions regarding recording information:

For raptors and crows please record their **activ**ity and note that there are two additional activities "**perched**" and "**hunting**" (i.e. actively searching for

online data

capture system recognises

you by your email address so please update your email address

online if it changes by clicking on "Edit

profile" on the top right hand corner at

http://mybirdpatch.adu.org.za. For

further details consult the FAQs

on the CAR Home page.

food). Please decide whether a bird is flying and actively searching for food i.e. hunting in which case record the Habitat that it is searching in and for Activity put "hunting" or if it is just flying from one place to another, then put both Habitat and Activity as

Updated Roadcount Form CAR 16 and Information Sheets 1 and 4: Please download from http://car.adu. org.za

with a delicious fruit cake made (anonymously, but their son let the cat out of the bag!) by Precinct Organisers, Inés and Duncan Cooke. Photo: Rita Hanekom (inset) Ann White, Jill Mortimer & Rene Lind. Photo:



The group who gathered to celebrate 20 years of counting in the Overberg

Mistakes & misprints - search them out!

Please check the route length and species totals for your route against your original, and report any discrepancies immediately.

Species Abbreviations

your ADU number is in the table of count results

In the tables, three numbers may appear, e.g., 15/5/2 = 15 adults, 5 juveniles and 2 chicks; or two numbers, e.g., 20||1 = 20 adults, no juveniles and 1 chick; or one number, e.g., 13|| = 13 adults, no juveniles or chicks.

Southern Ground-Hornbill = GH, Southern Bald Ibis = BI, Spur-winged Goose = SG, Secretarybird = SEC, Black Harrier = HAR, Black-headed Heron = BHH. Storks: Black = BS, White = WS, Abdim's = AS, Yellow-billed = YS, African Openbill = OBS, Marabou = MS Korhaans: Blue = UK, Karoo = KK, White-bellied = WBK, Black-bellied = BBK, Southern Black/Black = SBK, Northern Black/Whitequilled = NBK Cranes: Blue = BC, Grey Crowned = CC, Wattled Crane = WC. Bustards: Kori = KB, Ludwig's = LB, Denham's/Stanley's = DB. Mammals: Oribi = OR, Cape Grysbok = CG, Steenbok = SN, Vaal Rhebok = VR

> Raptors: Black Harrier = HAR, Steppe Buzzard = SPBZ, Jackal Buzzard = JKBZ, Pale Chanting Goshawk = PCG, Black-shouldered Kite = BSKT, Long-crested Eagle = LCE Corvids: White-necked Raven = WNR, Pied Crow = PICW, Cape (Black) Crow = CPCW

For raptors or crows on poles/pylons (or the rare occasion when a usual CAR bird is on a pole) please put the most dominant habitat category near the pole, usually the agricultural habitat e.g. crops/stubble/ pasture etc under the Habitat column and then under Relevant Feature nearby record "on pole", or "on pylon" if that is the case and then under Activity put "perched". We will use "on pole" for all types of poles - telephone poles, vineyard poles, fence poles etc. If a raptor is perched on something not mentioned under Relevant feature nearby, don't worry just fill in the dominant habitat category for Habitat and "perched" for Activity. Poles are often between the agricultural habitat and road verge, which may make recording Habitat tricky. If it is difficult to tell which is the most dominant habitat then record the agricultural habitat, unless of course the raptor is actively hunting in the roadside verge then use the existing option "other-road/verge" for Habitat.

NEW!

We have also added two additional options to Relevant feature nearby: "roadkill" and "rocky outcrop". These birds are often attracted by a roadkill. Larger rocky outcrops or piles of boulders provide shelter for snakes, small mammals/rodents, lizards etc. and therefore can be attractive to a number of species

Tips to distinguish between Buzzards: The juvenile Jackal Buzzard can "easily be mistaken for the Steppe Buzzard, but has larger, broader wings and a pale unbarred undertail." (Sasol). The juvenile Jackal Buzzards "are larger and more heavily built, with stronger bills, broad rufous tails and much broader wings". The "smaller Steppe Buzzard has longer, narrower wings". (Roberts Birds).

Crows These birds are opportunistic omnivores and are very intelligent, they are considered by some to be the most intelligent of all birds. The Whitenecked Raven has been known to drop small tortoises onto rocky "anvil sites" to smash them and gain access to the body.

The White-necked Raven has a heavy curved beak with a white tip and the white collar is around the back of the neck only. "In flight and from a distance it may be distinguished from Cape and Pied Crows by its much broader wings, larger, heavier head and short, broad tail" (Sasol). The Pied Crow has a complete white collar and white lower chest and belly. "From a distance it may be distinguished from White-necked Raven by its longer tail, smaller head and white breast (Sasol). The Cape (Black) Crow is uniformly black with a long, fairly slender, slightly de-curved bill. Remember that the House Crow is not being counted, this crow is the smallest and has a grey body with glossy black head, wings and tail and is not indigenous.

As Sylvia Ledgard, an experienced CAR observer pointed out, it is important that the route leader ensures that focus on the main CAR objectives is not lost. "It is very easy for people get diverted when it comes to raptors and spend too much time stopping and debating the ID of a distant flying raptor, or even one perched for that matter." It is important to keep the focus on those species that we have selected.

When you capture your 2013 winter count, please refer to tips for capture of data online on p. 1 of Newsletter 32 or the FAQs on the CAR Home page, as it is tricky only doing this data capture once every six months. Please don't submit your card after capturing your count, as then it is easy for you or your P Org to edit it. To edit your card click on the blue edit button at the end of the line for your card on the Managing submissions page (just login to MyBirdPatch again and click on the CAR tab, then look for your route. Your P Org will submit it once all is checked.

I have included a few reminders regarding data capture online as there are common errors:

- 1. Remember to always select the date that you did your count on, as otherwise the computer automatically puts in the date that you are entering the data onl
- 2. For the km for the Survey End please record the km at the end of your survey when your count starts at zero (i.e. km from tripmeter, NOT the total km from the odometer).
- 3. Please remember to fill in your observer's names and ADU Nos under the Observer tab. If someone has been counting regularly and does not have an ADU no. please ask them to register online by clicking on "Register" in the left hand menu on the CAR Home page http://car.adu.org.za/ For further help refer to the FAQs on this Home page.
- 4. Remember to click on Save at the bottom of the left hand side of the card for your route details whenever you add or change any route information and click on Save/Add species after entering each line of bird count information on the right.
- 5. If you recorded no CAR birds, then please make a note to this effect under the Notes tab.
- 6. Do check each line carefully as you enter it and when your capture is complete. Also check that the totals calculated at the end of the Bird tab are the same as the totals you worked out on your roadcount form.

Flying and Habitat

Most of you are remembering not to use "indeterminate" for flying birds. This is a reminder to record the Habitat for birds that are flying when you see them as "flying". But, most importantly do note that if a bird flies due to disturbance then record the Habitat that it took off from.

Please use the CAR email address car@adu.org.za in future

If you cannot distinguish what type of habitat a bird is in then record the Habitat as "unknown".

Latest News section on the CAR webpage

Don't forget that the CAR webpage has its own Latest News section now http://car.adu.org.za/ It is helpful to mark this page as well as the ADU home page as favourites in your browser.

CAR Group and Animal Demography Unit on Facebook

I would like to encourage you to become a member of the CAR Group on Facebook http://www.facebook. com/groups/CoordinatedAvifaunalRoadcounts/. You can share highlights of your count and adventures during the CAR count day. It is a place where you can interact easily with one another and encourage each other too! The ADU has an active Facebook page and our Director, Les Underhill, says this is where you hear about most things in the ADU.

Recording km on your count and online for your route

If you are unsure of recording your km please refer to this section on p. 1 of Newsletter 33 and also Information Sheet No. 1. Do contact me soon if you have a detour and have queries regarding adjusting km. It is vital to get the km correct as this is invaluable information for Environmental Impact Assessments for the routing of powerlines and roads and developments such as wind- and solar farms.

Record three small mammals in Western Cape

Thank you to Western Cape participants for your extra time in counting Vaal/Grey Rhebok, Cape Grysbok and Steenbok. Please do check that your results are in the separate Mammal table. Remember that the habitat and side of road should be recorded as for CAR species and capture the mammals using the Mammals tab (between the Bird and Observers tab).

Record Oribi in KwaZulu-Natal, Mpumalanga and Eastern Cape

Thank you to participants in these provinces for counting Oribi, Please continue to do so, remembering habitat and side of road, and capture this using the Mammals tab

Date of winter CAR count

The next count is on Saturday, 27 July 2013. Start your count 1–2 hours after sunrise. The next summer count will be on Saturday, 25 January 2014!

CAR Winter 2013 Count Information

Remember that we can only capture one habitat for each sighting, so if a group of birds of the same species is spread out over different habitats, please enter the number in each habitat on different lines of the roadcount form. Please read Information Sheets No. 1 and 4 as these have been updated and also have new information regarding raptors. Also remind yourselves of the local korhaan calls. The **CAR 16 Roadcount form** is enclosed, or can be printed from the CAR webpage.

If you can't count on 27 July do contact your P Org well in advance. Immediately after your count please check that all the details are filled in, that there are no errors in your species codes, capture your count online and send a copy to your P Org as soon as possible. If you are not online your P Org will capture your count if possible or arrange for it to be captured by a volunteer.

We have had problems with our server recently due to hacker attacks, fortunately fixed quickly by Michael Brooks. So please download and print the new Information Sheets and CAR 16 Roadcount form with extra copies of page 2 in good time, just in case the server is not up at the last minute!

January 2013 CAR count

I am most grateful that the weather was fine throughout the country and that the rain predicted in Kwa-Zulu-Natal and Gauteng did not materialize. The vegetation was tall in some areas due to good seasonal rains, so visibility was restricted. There was one route in the north-eastern Eastern Cape, EE02 that was incomplete due to a locked gate and KG06 was also incomplete. The **interim website report on the summer count** can be found at <u>http://car.adu.org.</u> <u>za/news_summer_2013.php</u>

Project material on the website

You can download all project material from the CAR webpage, <u>http://car.adu.org.za/</u> The Word doc for transcribing your count is no longer available as we would prefer you to spend that time capturing your count on MyBirdPatch and send a copy of your original Roadcount form to your P Org.

CAR data summaries

Click on Data summaries in the left hand menu of the CAR webpage. For further information about these draft summaries refer to pg 2 of Newsletter 31.

Special Watch on four CAR birds

There is a Special Watch on the Southern Bald Ibis, Southern Ground-Hornbill, Secretarybird and Whitebellied Korhaan. You can enter sightings online at any time of year to assist those conducting focused studies on these species. The Special Watch link is in yellow writing in the Menu section with a black background



on <u>http://sabap2.adu.org.za</u>. You don't have to be logged in to enter this information.

Farmer's booklet Farming for the future: farming sustainably with nature/Boer vir die toekoms: boer volhoubaar met die natuur

I am delighted that Ivan Parkes, Chairman of Thorntree Conservancy and also the Gauteng Conservancy and Stewardship Association, contacted the ADU regarding their printing 50 copies of this booklet in each language for the 10 Anniversary Conference of Gauteng Conservancy & Stewardship Association and National Conservancy and Stewardship Association in September. Please let as many farmers as possible know about this booklet to encourage the conservation of biodiversity on farms. It is available on our ADU website under **Conservation Resources**.

CAR support

Thank you very much to the St Francis Bay Bird Club who increase their generous donation to CAR each year! It was wonderful to also receive a donation from the Hermanus Bird Club. The donations made by individuals and Bird Clubs have been most appreciated, especially as the ADU projects rely entirely on outside funding. We are most grateful for the core funding we have received from the South African National Biodiversity Institute (SANBI) over recent years but this cannot sustain all the posts at the ADU. Sadly we have not been able to source enough other funding, hence the re-structuring. There is a link in the left hand menu of the ADU home page to make donations online, so do draw potential sponsors' attention to this. All donations are tax deductible, it is important to specify 'other' and 'CAR, ADU' as recipient and send a copy of the deposit slip to car@ adu.org.za

Thank you for writing articles in local newspapers, birdnets or Bird Club newsletters. It was heart-warming to read in the Bokmakierie December issue of the many ways in which the Wits Bird Club (WBC) has become involved in the Chrissiesmeer community since establishing the CAR routes there. Mpumalanga Wetlands Forum approached Barbi Forsyth, the P Org, to present a course on Waterbirds to coincide with their 10th Anniversary. Barbi presented this course last October together with Murrie Slotar. WBC members have been amazingly generous in knitting warm beanies for the children of iNyomani Primary and donating paint for classrooms and seed for their vegetable garden. Pat Hulley wrote about their count of EG02 and Adrian Craig reported on EG04 in the Diaz Cross.

Many thanks to Phil Whittington, Ornithologist at the East London Museum, who displayed information about CAR, CWAC and SABAP2 work done by the Museum and BirdLife Border at the Museum exhibition on natural history.

EWT–African Crane Conservation Programme (EWT–ACCP)

The Grus Grapevine is in the News section of their webpage <u>https://www.ewt.org.za</u>

Ringed birds

On OV11 and also OV18 a Blue Crane was spotted with rings/ring on only one leg, so it will be difficult to match the ring combination.

Do look out for colour-ringed cranes or other species at all times and report details to SAFRING. A photo is most helpful.

"Veteran bird counter, Stooks Wilton, points out a possible sighting to newcomer, Jane McCarthy, at the Krom River in East Griqualand – a lovely part of the world but with the lush vegetation this summer, ground birds were well hidden for the bird count on January 26." Photo & caption: Ric McCarthy

Reporting dead birds

For power line related deaths (electrocutions and collisions) please contact Constant Hoogstad (Eskom– EWT Strategic Partnership Project Manager): 011 372 3600/0860 111 535 or 082 334 4176 (after hours) or <u>constanth@ewt.org.za</u> For suspected poisonings please contact Zelda Hudson: 011 372 3600 or <u>zeldah@ewt.org.za</u>

On OV08 Keith and Michele Moodie saw a dead Blue Crane below a powerline very close to a marked section of line at 49.6 km. Christine Wallace reported one dead White Stork under high tension power lines at 37.6 km, and another at 50.5 km under a farm power line on OV19.

Southern Bald Ibis project

Kate Henderson (ibis@birdlife.org.za) would appreciate any sightings of Southern Bald Ibis and particularly nest sites in KZN.

Southern Ground-Hornbills

Please send **any sightings, with locality, at any time of year** to Scott Ronaldson on 0827818783 or <u>scottr@ewt.org.za</u>

Biodiversity booklet

The ADU/SANBI booklet "Biodiversity early warning sytems: South African citizen scientists monitoring change" can be downloaded from the ADU webpage, click on Conservation Resources in the left hand menu and find the link or click on <u>http://adu.</u> <u>org.za/pdf/Biodiversity_booklet_2012.pdf</u>. Page 10, entitled "Is farming for the birds?" is about farming and CAR and page 3 has the Blue Crane CAR results in the Overberg. This booklet was launched at the celebration of Biodiversity Day at Kirstenbosch Botanical Gardens.

Thank you!

We have really appreciated the way in which you have supported CAR by doing your route voluntarily despite the high petrol costs. Huge thanks too to each participant capturing and checking their own data. This last count Yvonne Bosman, Irmgard Kaiser and Anne McLeod have been amazing capturing more counts than usual, as Ruth Knight, our fourth voluntary capturer, had a back op recently. Many, many thanks to the amazing Precinct Organisers for all your phoning, gathering and checking of data and following up queries/missing information. Inés Cooke again arranged for a group of friends to fold this newsletter and stuff envelopes which saves us much time. Thank you to the many who read this Newsletter online, which saves postage and trees!

Thank you to Michael Brooks for further development and maintenance of CAR on MyBirdPatch and René Navarro for summarizing the data. Michael has also spent many hours, often after hours, rescuing and repairing the server after attacks by hackers. Thank you to Nelly Litholi for checking some of the data and I am so grateful that Amour McCarthy, who is also an intern at the ADU, did so much checking and where necessary editing of the data, as well as capturing a number of last minute forms and editing these tables. Amour has grasped the details of CAR quickly and will be available to help until the end of March 2014. Marja Wren-Sargent has been wonderful in updating the Information Sheets and typesetting the Newsletter in a short space of time before going on leave. I will be on leave from 2-16 July and will be thinking of you all especially as we count on the 27 July. Do take extra "eyes" out with you. Thank you so much for your participation in CAR which contributes to the conservation of these special birds.

Warm regards to you all and travel safely,

Donella Young, Project Coordinator

Count results Summer 2013

Mpumalanga

A reminder to count Helmeted Guineafowl (HG) on these routes, and also Oribi, while scanning for CAR birds, and to record habitat as for bird species.

| | Number of birds counted in January 2013 census in Mpumalanga | | | | | | | | | | | | | |
|---------|--|----------------------|---|--------|-------|---------|-------|--------|--------|------|-------|-----------------|--|--|
| Route | km | ADU No. | Observer | BC | BHH | BI | cc | HG | SG | UK | ws | Other species | | |
| MC01 | 73.5 | 1511, 1118 | Barbi Forsyth, Verna Engelbrecht | | 2 | | | 5 | 1 2 | | | 1DB | | |
| MC02 | 64.2 | 6894 | Diane Parnell, John Whiteside | | | 2 | | | 14 | | 2 | | | |
| MC03 | 55.2 | 6886, 6888 | Shane & Monica Jeycocke | | | 57 | | | 20 9 | | 8 | | | |
| MC04 | 68.9 | 2197, 1388 | Mike & Janice Isom | | 10 | | 2 | 2 | 18 6 | | 29 | | | |
| MC05 | 68.8 | 6890, 6892 | Lee & Sharon Bothma | | | | | 5 | 3 | | | | | |
| MC06 | 69.5 | 6884 | Ginny Mes, Letitia Bezuidenhout | | 1 | 45 | | 4 | | | 1 | | | |
| MC07 | 72.8 | 6758 | Raymond Dumbleton | | 1 | 11 | | 16 | 23 | | 1 | | | |
| MM03 | 44 | 2290 | Billy Smith | | 7 | 4 | | 28 | 21 5 | | | | | |
| MS04 | 63 | 780, 6748 | Hannes & Bevvie Marais | | 1 | | | | 4 2 | | 4 | | | |
| MS06 | 62.6 | 1178 | Hendrik van Wyk, G van Rensburg | 6 | 14 | 3 | | | 9 | | 7 | 4GWF, 1SEC | | |
| MS14 | 54.5 | 730, 6767 | Merwyn & Tracy Lotter | | | | | | | | | | | |
| MS15 | 51.6 | 724 | Lientjie Cohen, R Venter | | 1 | | | | | | | | | |
| MT01 | 84 | 1817 | Nalda Williams, Marjorie Uys | 2 | 6 | | | 10 | | | | 3SS | | |
| MT02 | 64 | 10619, 6140 | Robert van Bulderen, Johanna Snyman | | 7 | | | 24 | 8 | | | 1NBK, 9SS | | |
| MT03 | 34 5 | 1986, 2093 | Dries & Bonita Schoeman | | 7 | 8 | | 17 6 | 811 | 2 | | 5NBK, 1NS, 4SS | | |
| MT04 | | 1986, 2093 | Dries & Bonita Schoeman | | 2 | - | | 14 | •11 | | | 1SS | | |
| MT05 | | 12093, 2294 | Tobie Pretorius, Johan j/v | | 14 | 1611 | | 75 | 8 1 | 4 | | 17NBK, 16SS | | |
| | | | Rensburg | | | | | | ~1-1 | | | , | | |
| MW01 | 57 | 10538 | Pat & Doreen Cochran | 1 | 2 | 26 | | 7 | 11 | | 13 | | | |
| MW03 | 67.4 | 550, 2017 | Brian Guerin, Norman Dennett, John Barrow | | 1 | 45 10 | | 10 | 8 2 | | 11 | | | |
| MW06 | 58.8 | 6358, 2199 | Judith Ryder, Penny Fox, J Traill, J van Gruting | 49 | 6 1 | 10 | 2 | 1 | 35 | | 2 | | | |
| MW07 | 63 | 361, 2480, 2645 | J-L Wheeler, A Steenkamp, K Garland, W Watson, O Douglas | 8 | 6 | 34 | | 27 | 10 | | 9 | | | |
| MW08 | 89.8 | 6411, 6409 | Kevin & Sandy Twomey, Martin & Magda Gouws | 1 | 2 | 45 | 2 | | 11 | | 22 | 1BBK, 3DB | | |
| MW09 | 87 | 361, 550, 2017 | Judy-Lynn Wheeler, Brian Guerin, N Dennett, J Barrow | | 7 | 28 4 | | | 7 | | 3 | | | |
| MW10 | 52 | 1867, 10721, 2003 | | 3 | 13 | | 1 | 6 | 10 | 1 | 33 | | | |
| Total | 1510 | | | 70 | 111 | 348 | 7 | 257 | 256 | 7 | 145 | 1BBK,4DB,4GWF, | | |
| Birds/1 | .00km | | | 4.6 | 7.4 | 23.1 | 0.5 | | | 0.5 | 9.6 | 23NBK,1NS,1SEC, | | |
| MC - Cł | nrissie | smeer, MM - | Middelburg, MS - Steenkampsberg, | MT - S | tande | rton, M | N - V | Vakker | stroom | pred | incts | 33SS | | |

Number of birds counted in January 2013 census in Gauteng Other spp. Route km ADU No. Observer BHH HG NBK SG GB01 20 12647 Awie Coetzee, W Grobbelaar, E Hahn 12|| 6|| 8|| 10BI, 22BS 711 GB02 31.5 6914 Peter Dix, Kanyane 611 411 GB03 52 2135 Peter Huggins, Ineke & Tiny van Dijk 511 1311 6|| 211 6809, 2793 2011 GB04 44.6 Nathi Ngobeni, R Sekwele, V Muano, B <u>Mahlangu</u> 2SEC GB05 20 2945 614 11055 R Marais, R Geyser, M van Schalkwyk, 3|| 3|| 6910, 6912 N Kuhn, J Harmse GB06 46 2374, 6813 Leon & Lucia Lotter 1|| 7|| 1|| GB07 54 1764 Sean West 2|| GC01 19 2046, 6815 Willem & Melissa de Lange 33|| Craig Whittington-Jones, Ian Davidson 19|1|1 14|| 9|| GC02 64.9 613, 3008 21|| GC03 73.4 2390. 1123 Johan de Jager, Koos Richards 1611 3911 1|| GC04 58 2141. 1377 Peter Greaves. Koos van Dvk 1411 711 GC05 60.6 1651, 1652 John, Moira & Bruce Randell, Oskar 4|| 47|| 11|| 16|2| 1YS GD01 61.4 746 Andre & Thea Botha 32|| 41|| 6|| 5UK 24|| GD02 53 1764 Sean West 7|| 1|| GD03 36 2672, 2833 Boet & Ann Holmes 4|| 1CF. 1GO 311 6|| 65|| 613, 3008, 11513 Craig Whittington-Jones, I Davidson, H Nel, 48|| 4BC, 1UK GD04 56.1 M Boelter GD05 613, 1538, 6880, Craig, Lynn, Ian & Kelly Whittington-Jones 24|| 2UK 52.7 21|| 1|| 6882 GH01 49.5 2045, 13111 Rouxdene Deysel, Natalie Horn 2|| 30|| GH02 72.5 2226, 6907 Daniel Koen, Liesl du Toit 11|| 10|| 25|| GH03 51 2101 Hein Pienaar |1| 15|| 9|| |2| GH04 46 2045, 13111 Rouxdene Deysel, Natalie & Elizabeth Horn 6|| 14|| 4|| 10|| GH05 58 6817 Rhulani Maluleke, Solly Shisberge 7|| 1|| GM01 42 2102 Leon Labuschagne 12|9| GM02 21 2102 Leon Labuschagne 18[6] GW01 49.8 2099 24|| Piet Muller GW02 48 6343 Yvonne Pennington, Dave & Lynne Broom, 3|1| 8|| 2|| 1|| R Rhode Total 1241 191 456 151 102 4BC, 10BI, Birds/100km 15.4 36.7 12.2 22BS, 1CF, 8.2 1GOL, 2SEC, GB - Bronkhorstspruit, GC - Carletonville, GD - Devon, GH - Heidelberg, GM - Moloto, GW - World 8UK, 1YS Heritage Site

Steenkampsberg precinct

Do fill in activity for Southern Bald Ibis, as well as for cranes and bustards.

Congratulations on thirty counts in this precinct, especially as there are few sightings! Hendrik van Wyk and Gawie van Rensburg had the most birds on their route, MS06. Thank you very much to Ursula Franke who has been coordinating these counts. I am grateful that Hannes Marais is willing to take over this role with assistance from Tracey Lötter. Thank you, Tracey for offering to help with data capture and checking.

Middelburg precinct

Billy Smith remarked on the many Flamingoes on MM03.

Standerton precinct

Congratulations on monitoring in this area for ten years! There were Swainson's Spurfowl on all these routes, this is obviously a favoured area for this species.

Wakkerstroom precinct

Please refer to Judy-Lynn's report *in http://car.adu. org.za/news_summer_2013.php* Many thanks to Judy for her efficient coordination despite being unwell.

Chrissiesmeer precinct

Barbi Forsyth reported "It is the first time in a couple of years that we have managed to complete all 7 routes, but compared to previous years our 188 birds is the lowest it has ever been. Our last lowest was 5 years ago when we got 357 birds." I am glad Shane and Monica Jeycocke saw 57 Southern Bald Ibis. Many thanks for all your efforts counting, especially with few sightings and a long trip to Chrissiesmeer.

Thank you, Barbi, for all your preparation for these enjoyable weekends in this area.

Gauteng & North West

Do remember to count the Helmeted Guineafowl (HG).

Gauteng

Do remember to count the Helmeted Guineafowl (HG).

Craig Whittington-Jones suggests going back to the normal CAR starting time, an hour after sunrise as the experimental earlier start did not produce the expected effect. Craig and his team saw four Blue Cranes on GD05. There were a few additional species this count, but surprisingly no White Storks only a single Yellowbilled on GC05 and unusually 22 Black Storks on GB01. Awie Coetzee, who counted GB01, said that he and Willem Grobbelaar were certain they weren't Abdim's. These birds were spread out in a newly mown field near Ezemvelo Nature Reserve. Roberts Birds says the Black Stork "occurs singly, also in pairs and small groups. Most groups up to <20, rarely 40–45 birds." So it is a rare to see so many together! If at all possible do take photos for rare sightings like this or out-of-range birds.

Many thanks to Craig for his coordination and for gathering all the Gauteng routes in so quickly.

North West

Kelebogile Moeti, Andrew Mvundle and Amos had the amazing sighting of 228 Abdim's Storks on the Harts River route, HR01.

Karoo Large Terrestrial Bird Survey (KLTBS), Northern Cape

| | Number of birds counted in January 2013 census in Eastern Karoo | | | | | | | | | | | | | |
|---------|---|------------|---------------------------|------|-----|-----|------|-----|-----|-------------------|--|--|--|--|
| Route | km | ADU No. | Observer | BC | кк | LB | NBK | SEC | ws | Other Spp. | | | | |
| NK041 | 20 | 2668 | Tjaart van der Walt | 2 | | 4 | | 1 | | ЗКВ | | | | |
| NK042 | 20 | 2668 | Tjaart van der Walt | 11 1 | | | | | | 2DB, 4KB, 2NBK | | | | |
| NK044 | 20 | 2668 | Tjaart van der Walt | 72 | | | | | | 2NBK | | | | |
| NK181 | 20 | 2660, 2662 | Margaret & Roben van Zijl | 16 | 1 | | | | | | | | | |
| NK182 | 20 | 2660, 2662 | Margaret & Roben van Zijl | 2 2 | | | 1 | 2 | | | | | | |
| NK183 | 3.3 | 2660, 2662 | Margaret & Roben van Zijl | | | | | | | 10SG | | | | |
| NK221 | 20 | 2855 | Isabelle du Preez | | 5 | 2 | 18 | | | 1KB | | | | |
| NK222 | 20 | 2855 | Isabelle du Preez | | | 3 | 9 | | | | | | | |
| NK223 | 20 | 2855 | Isabelle du Preez | | | | 6 | | | | | | | |
| NK231 | 20 | 509 | Ronelle Visagie | 2 | | | 9 | | | | | | | |
| NK232 | 20 | 509 | Ronelle Visagie | 1 | | | 4 | | | | | | | |
| NK233 | 20 | 509 | Ronelle Visagie | | | | 2 | | | | | | | |
| NK301 | 20.2 | 2664, 2666 | Lourens & Irma de Jager | | 1 | | 1 | 1 | 3 | 3DB | | | | |
| NK302 | 23.4 | 2664, 2666 | Lourens & Irma de Jager | 6 | 2 | | | 3 | 1 | 3DB, 1SG | | | | |
| Total | 267 | | | 115 | 9 | 9 | 50 | 7 | 4 | 8DB,8KB,4NBK,11SG | | | | |
| Birds/1 | .00km | | | 43.1 | 3.4 | 3.4 | 18.7 | 2.6 | 1.5 | | | | | |
| NK461 | 20 | 10360 | Marina Beal | 50 3 | | | | | 1 | 4BHH,180SG,5UK | | | | |

It is concerning that no Blue Korhaans were seen on the original NK routes. Tjaart van der Walt had the highest count of 72 Blue Cranes on NK044. Jeanette du Preez saw one Kori Bustard, this is only the second time this species has been recorded on NK221. Do please see the earlier section about including some of the raptors and crows in your counts. Generally numbers of CAR birds are low in your area, so I hope you will enjoy including these species.

Please send your forms to Christine Pienaar at the address on the KLTBS Roadcount Form.

Thank you to Christine Pienaar and Ronelle Visagie for gathering all the counts. Many thanks to Ronelle for capturing routes.



Free State

Brian Colahan, Principal Nature Conservation Scientist: Ornithology, Free State Economic Development, Tourism & Environmental Affairs, reports:

As in 2012, the rains in the Free State were generally poor before and during the summer 2013 Coordinated Avifaunal Roadcounts, when 6314 km were covered along 98 routes at the end of January. A grand total of 5133 birds gave an even lower overall "density" of birds: 81/100 km (94/100 km in 2012). This

| | Number of birds counted in January 2013 census in north-western Free State | | | | | | | | | | | | | |
|---------|--|-------------|----------------------------------|-----|-----|-----|-----|------------|--|--|--|--|--|--|
| Route | km | ADU No. | Observer | BHH | NBK | SEC | SG | Other spp. | | | | | | |
| FW02 | 43.6 | 2274, 12717 | Margaret Williams, Sandra Brown | 4 | 25 | | 21 | | | | | | | |
| FW16 | 68.1 | 1172, 1749 | Pieter & Cathy Lubbe | 2 | 4 | | | 3YS | | | | | | |
| FW18 | 48 | 1268 | Herman Jordaan, K Thirion | | 67 | 1 | | | | | | | | |
| FW26 | 64 | 2396 | Louis & Nonnie Botha | | 38 | | | | | | | | | |
| FW34 | 77.8 | 1163 | Des Walker | | 78 | | 20 | | | | | | | |
| FW36 | 78.7 | 28, 1809 | Johan & Amelia Hardy | | 38 | 1 | 70 | | | | | | | |
| FW43 | 64.5 | 2261 | Chris Daphne | 4 | 49 | | 9 | | | | | | | |
| FW45 | 52.6 | 1563, 1824 | Gert & Elize Jordaan | 4 | 7 | 2 | 14 | | | | | | | |
| FW50 | 68 | 1938, 1939 | Helm & Elizabeth Lekaota | 1 | 8 | | | | | | | | | |
| FW51 | 76.8 | 1253 | Koos den Houting | 1 | 91 | | 5 | 2UK | | | | | | |
| FW52 | 58 | 2201, 1957 | Mary Littlewood, Rosemary Girard | 2 | 12 | | 4 4 | | | | | | | |
| FW53 | 79.5 | 1173, 1940 | Chris & Martina de Lange | 1 | 38 | 3 | 21 | | | | | | | |
| FW55 | 59 | 1890, 1891 | Greg & Janine Goosen | 71 | 6 | | 70 | | | | | | | |
| FW60 | 63.1 | 1497 | Vlam Els | 66 | 1 | | | | | | | | | |
| FW61 | 60.1 | 10783 | Alta Henning | 1 | 66 | | 4 8 | | | | | | | |
| FW62 | 59 | 2262 | Tjaart Venter | | 24 | | 17 | | | | | | | |
| Total | 1021 | | | 157 | 552 | 7 | 267 | 2UK,3YS | | | | | | |
| Birds/1 | irds/100 km 15.4 54.1 0.7 26.2 | | | | | | | | | | | | | |

was because, despite a substantial increase in the density of the dominant species of this survey, the Northern Black Korhaan (38/100 km, vs 20/100 km in 2012), most of the other species showed declines, especially the Spur-winged Goose with 17/100 km, vs 35/100 km in 2012. These korhaans were particularly abundant in the North-western Precinct (where 1020.8 km were covered along 16 routes), with more than 50 along four of the routes and an overall density of 54/100 km.

Koos den Houting saw the most (91) and also the only two Blue Korhaans in the precinct, along FW52 E of Kroonstad. Northern Black Korhaans (the dominant species at 41/100 km) also kept the Southern Precinct observers busy (while covering 4183.4 km along 64 routes), Marietjie Jordaan and Hennie Bester in particular; they recorded 166 along FS48, S of Dealesville. Just SW of them, on FS56, Fanie and Jeanette Buys saw the only Abdim's Storks (40) recorded in the Free State, while Beryl Wilson and Nikki Gibbs spotted the only Kori Bustards, six of them along FS42, S of Jacobsdal. The Southern Bald Ibis was again the dominant species (21/100 km) in the North-eastern Precinct (1 110 km along 18 routes), with Paulus Fihlo seeing the most (50) along FN58, just W of Harrismith. Also of interest in that precinct was the Wattled Crane seen by Johan Strauss's team on FN52 (S of Reitz), three Denham's Bustards on FN28, E of Memel (Otto Nel's team) and two White-bellied Korhaans on FN32, SE of Harrismith (David Weaver's team).

Many thanks for your patience in recording all the Northern Black Korhaan! Thank you to Brian for coordinating, capturing and checking so many roadcount forms as well as compiling this report.

| | Number of birds counted in January 2013 census in north-eastern Free State | | | | | | | | | | | | | |
|---------|--|------------------|--|-----|------|------|-----|------|------|-----|---------------|--|--|--|
| Route | km | ADU No. | Observer | BC | BHH | BI | СС | SG | UK | ws | Other species | | | |
| FN16 | 53.5 | 701 | Theunis Bekker, Pierre du Plessis | | 4 | 13 | 2 | 4 | 2 | 1 | | | | |
| FN28 | 63 | 1892, 1893 | Otto & Marguerite Nel | | 11 | 31 | 2 | 9 | | 5 | 3DB | | | |
| FN29 | 66 | 1747 | Morne Pretorius | 6 | 11 | 30 6 | 1 | 3 | 7 | 3 | | | | |
| FN31 | 80.5 | 2109 | Rick Dillon, Maureen Blignaut | | 8 | 22 3 | 5 | 1 | 1 | 2 | 1SEC | | | |
| FN32 | 51.3 | 1072, 6427, 6125 | David Weaver, David & Jean Short | | 10 | 13 6 | 12 | 3 | | 32 | 2WBK | | | |
| FN37 | 59.1 | 2043, 2042 | Martin & Melanie Potgieter | | | | | 45 | 2 | | 19NBK | | | |
| FN39 | 61 | 2472, 2476, 2474 | Irmgard Kaiser, L du Preez, D Reed, F Yatt | | 22 | | | 13 | | | 2SEC | | | |
| FN42 | 72 | 1517 | Henk Venter | | 2 | 9 | | 14 | 11 2 | | | | | |
| FN46 | 63 | 718, 1813 | Gerhard & Elmarie van Deventer | | 4 | 11 | | 9 | | | | | | |
| FN48 | 56.7 | 605, 1820 | Janet & Koos Lourens | | 2 | 5 | | 2 | | | 7NBK | | | |
| FN49 | 47.5 | 13528, 2070 | Timothy & Sandra Hedges | | 18 | 11 | 2 | 16 | 12 | | 2NBK | | | |
| FN50 | 56 | 942 | Pieter Koornhof, Nel Botha | 2 | 7 | 7 | | 4 | | | | | | |
| FN51 | 66.5 | 2498 | Ina van Rensburg | | 21 | 15 | | 2 | | | | | | |
| FN52 | 71 | 717 | Johan & M Strauss | 1 | 18 | | | 38 | | | 1WC | | | |
| FN58 | 64 | 705 | Paulus Fihlo | | 24 | 50 | | 2 | | | | | | |
| FN60 | 64 | 1505 | Brian Barnes | | | | | | 4 | | 82NBK | | | |
| FN62 | 68.4 | 11376 | Adriana Barrett, Doriann Redelinghuis | | 2 | | | 7 | | | 3NBK | | | |
| FN63 | 46.7 | 1932, 6854 | Pietre & Fred Enslin | | 2 | 2 | | | | | 2SEC | | | |
| Total | otal 1110 | | | | 166 | 234 | 24 | 172 | 41 | 43 | 3DB,113NBK | | | |
| Birds/1 | rds/100 km | | | 0.8 | 15.0 | 21.1 | 2.2 | 15.5 | 3.7 | 3.9 | 5SEC,2WBK,1WC | | | |



the department of economic development, tourism and environmental affairs FREE STATE PROVINCE

| _ | | | Number of birds counted in January | | | | | | - | | | |
|-------|------|-------------|---|--------|-----|---------|-----|-------|------|-----|----|----------------------------|
| Route | km | ADU No. | Observer | BC | BHH | | NBK | | | UK | WS | Other species |
| FS06 | | 700 | | 52 1 1 | | | | · · · | | 8 | | 1HAR, 1YS |
| | | | | 10 2 | | 5 | 19 | | 5 | | | |
| | - | 6 | | 6 | 5 | <u></u> | 6 | | 5 | 3 | | |
| | | 24 | | 7 | 1 | 8 | 51 | | 15 | 11 | | |
| | | 2249 | | 1 | | | | 1 | | | | |
| | | 1620 | | 3 | | | | | 1 1 | | | |
| | | 684 | | 2 1 | 2 | | | | | 4 | | |
| | | 2384, 2263 | Pieter & Gela van Heerden | | 1 | | 36 | 1 | 7 | | | |
| | | 2171, 2394 | Sandra Bishop, Sally Barnard | | 1 | | 35 | | 13 | | | |
| | | 682 | Leon Barkhuizen | | 5 | | | 3 | | 2 | | |
| | | 694 | | 13 | | 1 | 6 | 2 | | 3 | | |
| | | 259 | Johan van Niekerk, Toby Esplin | | 1 | | | 2 | | 9 | | |
| | - | 1258 | | 16 | 1 | | 35 | | 37 | 2 | | |
| | | 24 | | 2 | | | | 2 | | 2 | | 1RCK |
| | | 89 | | 3 2 | | | | | 1 | | | бКВ |
| FS43 | | 1801 | Christo de Meyer | | | | | 2 | | | | |
| | | 2368 | Annalie van der Vyfer, Lizette de Coning | | | 3 | | | 80 | 4 | | |
| | | 1055, 1798 | Johan & Henriette van den Berg | | 1 | | | 2 | | 1 3 | | |
| | | 2249, 1946 | Marietjie Jordaan, Hennie Bester | | | 2 | 166 | 2 | | 8 | | |
| | | 1058 | | 32 | | 2 | 5 | | | 2 | | 4YS |
| | - | 24 | | 4 | 1 | 2 | 11 | | | 13 | | |
| | | 1262, 818 | Janine Lieffrig, E Beemster-Boer | | | | 43 | | | 3 | | |
| | 68.2 | 987 | Jeanette Buys | 8 | 3 | 3 | | | 8 | 5 | 22 | 40AS |
| | | 863 | Pierre Nel | | | | 79 | | 24 | | | |
| | | 2260 | llse van den Bergh, Kevin, Barker, Lida | 2 | | | | 4 | 52 | | | |
| | | 2298 | Lynden Lund, Manie Swartz | | | | 6 | | 1 | | | |
| FS65 | 82.2 | 24 | Brian Colahan | | 5 | | 50 | | 4 | | | |
| FS66 | 51 | 1399 | Tom Mostert | | 1 | | 17 | | 1 | | | |
| FS67 | 68.6 | 950 | Daan Müller | | 2 | | 19 | | 8 | | | |
| FS68 | 59.8 | 1153 | Schalk Burger, Lin Wessels | 5 | | | 11 | 1 | 3 | | | |
| FS70 | 58 | 1150, 1151 | Abrie & Helene Bam | | 5 | | | 1 | 9 | | | |
| FS73 | 67 | 1723, 1805 | Callie & Renett Bam | | 12 | | | | 30 | 1 | | 8CC |
| FS77 | 59.6 | 6936 | Derek Foster | 2 | 4 | | | | 15 | | | |
| FS79 | 50.2 | 1397 | Dewald Liebenberg | 24 | | | 27 | 1 | 13 | | | |
| FS82 | 70 | 6704 | Gert Joubert | | | | 7 | 3 | 21 | | | |
| FS83 | 49.3 | 2214, 2215 | Hennie & Trix de Bruin | | 6 | | 1 | 2 | | 4 | | |
| FS84 | 50 | 1297, 2053 | Johan & Daleen Coertzen | | | | 5 | | | | | |
| FS85 | 79.7 | 285 | Johan Cloete | | 3 | | 28 | | | 7 | | |
| FS87 | 53.2 | 6920 | Brand Louw | | 1 | | | | 2 | 2 | | 2YS |
| FS88 | 63 | 1949 | Wimpie & W.Geyer (Jnr) | 1 | 4 | | 47 | 1 | 22 | 5 | | |
| FS91 | | 641 | Rick Nuttall | | | | 48 | | 33 | 3 | | |
| FS92 | 65 | 1201 | Fritz Krohn, Willie Botha | | 1 | | | | 1 | 4 | | |
| FS93 | 47.9 | 700 | | | 2 | 7 | 12 | 5 | | | | |
| FS94 | 74.6 | 24 | Brian Colahan | 3 | | | 37 | | 1 | | | 1BS |
| FS95 | | 821 | Coenie Erasmus | 8 | | | 3 | 1 | | | | 2КК |
| | | 2653, 2688 | Bok & Annalie Cronje | | 1 | | | 1 | | | | |
| | | 6381, 6383 | Harold, Deirdre & Andrew Elsmere | | 5 | | 7 | 1 | 13 | 2 | | |
| | | 1052 | Duart Hugo | | | | 26 | | | | | |
| | | 687 | | 81 13 | 1 | 11 | | 1 | | 14 | | |
| | | 102, 1946 | D de Swardt, Hennie Bester, R & I de Swardt | | | | 31 | | 12 | | | |
| | | 13172 | Des & Elza Bothma | | 3 | | 1 | | 31 1 | | | |
| | | 2464 | D & K Bredenkamp, V & L van der Westhuizen | | 2 | | 9 | 1 | | | | 1YS |
| | | 6899 | Chris & Adri Bender | | 3 | | 7 | 2 | | | 8 | |
| | | 1150 | Abrie & Helene Bam | | 5 | | 10 | | | 1 | 2 | |
| | | 2466 | Tiger Muller | | 5 | | 25 | 1 | 2 | | | 1YS |
| | | 6379, 6377 | Louis & Lynn Goedhals | | | | | | 8 | | | |
| | | 24 | | 9 1 | 1 | | | 1 | | 2 | | |
| | - | 24 | | 107 5 | 1 | 3 | | 3 | | 2 | | |
| | | 2460, 2462 | Niel & Linette Pienaar | | | | 36 | | 3 | | | |
| FS122 | 56.8 | 1057, 2378 | Lourens & Estelle Goosen | | 3 | | 21 | | | | 3 | |
| FS123 | 62.2 | 13504, 2903 | Deon & Shirley van Wyk | 13 1 | | 7 | | | 1 | | | |
| FS125 | 64.9 | 6922 | Naudé, Santie & Johan Truter | | | | 2 | | | | | |
| FS128 | 63.4 | 2296 | Eric & Anna-Mart Schroeder | | | | 21 | | 4 | | | 2HAR, 1YS |
| | 54 | 129, 1959 | Allen & Jenny Lotter | | 10 | | 2 | | | 5 | | 16BI |
| | 4252 | | | 452 | 117 | 72 | | 75 | | | 35 | 40AS, 16BI ,1BS, 8CC, 3HAR |
| | | | | 10.6 | | | | 1.8 | | 3.2 | | 6KB, 2KK, 1RCK, 10YS |

Western Cape

Please remember to record activity and side of road for Southern Black Korhaan and also include Vaal/Grey Rhebok, Cape Grysbok and Steenbok in your counts, while scanning for CAR birds.



Overberg precinct

Hearty congratulations to you all for your contributions to the forty counts in the Overberg over the last twenty years!! You are an amazing team and only a handful of routes have not been counted due to a last minute problem during that time. I did so enjoy seeing those who could come to the celebration. Thank you so much for the extra time involved in doing a trial count of raptors, this helped in working out the changes to the forms. Amazingly there were 739 Cape Crows in total, with 61 on John and Myra Jones' route, while Ann and Rae Gordon's route had 75 White-necked Ravens.

numbers have also been low the last two summer counts. Again only two Southern Black Korhaan were seen! The Spur-winged Geese density (birds per 100 km of road) was the fourth highest. The eastern part of the Overberg was particularly dry. Frans de Graaff noted a definite move to cattle farming on OV33.

For a more detailed report please refer to Duncan and Inés Cooke's report at http://car.adu.org.za/news_summer_2013.php

Please fax or post your roadcount form directly to Duncan and Inés: 20 Oakbridge Village, Bizweni Avenue, Somerset West, 7130. Fax: 0866788348. There is no funding for an Overberg Crane Group Field Officer, so report any crane problems to Andrae Marais at CapeNature, 028 3140062.

This last summer count the number of Blue Cranes per 100 km declined further. There has been a steady decline the last three summer counts since the peak in 2010. The winter value for birds per 100 km has declined the last four winter counts, so it is very important to keep monitoring our National bird in this region which has the highest density of Blue Cranes in our land. The Denham's Bustard

Thank you very much for returning forms to Duncan and Inés Cooke so promptly. Duncan and Inés, assisted by John Carter captured many and checked all of the Overberg routes. Many thanks to Duncan and Inés for all the phoning, collection and acknowledgement of counts.

| | | | Number of birds counter | d in Janua | ry 2013 | 3 cen | sus in | Over | rberg | - | | | - | | | | · | |
|---------|------|------------------------------|---|------------|---------|-------|--------|------|-----------|-------|------|------|-----|------|-----|------|------|------------|
| Route | km | ADU No. | Observer | BC | BHH | DB | KK | SEC | SG | WS | SPBZ | JKBZ | PCG | BSKT | WNR | PICW | CPCW | Other spp. |
| OV01 | 54 | 229, 2311, 1063 | Inés & Duncan Cooke & Petra Rigg | 81 7 4 | 3 | | | | 50 10 1 | 51 | 29 | 3 | | | | 4 | 11 | |
| OV02 | 60.8 | 872 | George Ward & Herman Riddering | 29 14 2 | | | | | 110 54 16 | 9 | 11 | | | | 2 | | 20 | |
| OV03 | 48.7 | 213, 214 | Tom & Freya Brett | 18 1 | | | | | 126 | 4 | 9 | 13 | | | 3 | 2 | 12 | |
| OV04 | 26.5 | 213, 214 | Tom & Freya Brett | 62 5 1 | | | | | | | 1 | 8 | | | 1 | | 13 | |
| OV05 | 70.6 | 228, 1148 | John Carter, Brian Dennis, F Kruger & A Lockhead | 70 7 6 | 9 | 2 | 1 | | 8 | 76 | 33 | 8 | 1 | 2 | 6 | 8 | 44 | |
| OV06 | 50.3 | 1655, 2110 | Stuart & Ruth McLennan, E Visser & M Goodall | 90 6 7 | 7 | | 4 2 | | | 231 | 39 | 5 | | | | | 48 | |
| OV07 | 65.4 | 496 | Ken Price | 64 7 2 | 2 | 2 | | | 2 | 6 | 37 | 4 | | | | | 29 | |
| 0V08 | 71 | 492, 1075 | Keith & Michele Moodie | 98 18 | 6 | | 2 | | 5 | 209 | 23 | 1 | | 1 | | | 42 | |
| OV09 | 31 | 1083, 802, 801 | Anne Price, Anne & Keith McAdam | 66 5 10 | 3 | | | | 121 14 | | 29 | | | | 5 | 5 | 4 | |
| OV10 | 57.7 | 6333, 6331 | Marion & Henry Naude, Mavis Smith | 113 6 15 | 3 | | | | 2 | 60 | 29 1 | 3 1 | 1 | | | 1 | 28 | |
| OV11 | 60.8 | 245, 244 | Sheila, Peter Siebert & Graeme Siebert | 126 5 4 | 10 | | | | 1 | 12 | 41 | | | | 2 | | 51 | |
| OV12 | 57 | 56, 1585 | P & A Albertyn, J & W Burchell, C & M Silberbauer | 29 4 | 8 | | | | 15 | 3 | 22 | 1 | | | 1 | | 32 | |
| OV13 | 70.5 | 520, 672, 671 | Jill Mortimer, Rene Lind, Ann White | 101 4 9 | 26 | | 2 1 | 4 | 133 | 211 | 38 | 3 | | 5 | 4 | | 16 | 1BS |
| OV14 | 89 | 123, 1922 | John Coats, M Aucamp | 118 25 5 | 1 | | | | 43 | 181 | 24 | 4 | 4 | 1 | | | 32 | 1BS, 1HAR |
| OV15 | 57.7 | 2112, 2113 | John Jones, Myra Jones | 67 8 9 | 5 11 | 2 | | | 9 17 | | 22 | 7 | | 2 1 | 2 | | 61 | 1BS |
| OV16 | 61.2 | 249, 1379 | Pierre van den Berg, Willem du Toit | 66 16 2 | 6 | | 2 | | | 1 | 15 | 3 | | | 5 | | 21 | |
| OV17 | 59 | 2440, 2442, 11208 | Mike & Helen MacNaught, Barbara Palmer | 114 1 | 4 | 1 | | | 15 | 2 | 69 | 3 | | 1 | 2 | 7 | 4 | |
| OV18 | 48.5 | 240 | Wicus Leeuwner, Kina Joubert | 159 11 | 12 | | | 1 | 153 6 | 2 | 36 | 6 | | | 2 | 4 | 13 | |
| OV19 | 62.9 | 1632, 1213 | Christine Wallace, Estelle Stodel, P Pistorious | 79 9 3 | 6 | | | | 46 | 507 | 42 | 1 | | | | | 34 | 2SBK |
| OV20 | 54.8 | 2356, 2358, 2342, 2344, 1325 | Sue & A Watermeyer, B & L Napier, N Passmore | 51 1 | 7 | | | | 4 | 85 | 17 | 14 | | 2 | | | 47 | |
| OV21 | 64 | 2136, 2181 | Attie Wilson & Christina Terblanche | 29 2 | 28 | 3 | | | 12 | | 22 | 8 | 1 | | | | 21 | |
| OV22 | 56.6 | 1660 | Sally Adam, Pam Eloff | 58 3 | 21 6 | | | | 66 | 110 | 11 | 4 | | | 15 | | 12 | |
| OV23 | 56.5 | 1062, 1128, 6732 | Andrew, Lynne & John Marshall | 7 1 | 5 9 | 2 | | | | 3 | 16 | 6 | | 6 | | | 11 | |
| OV24 | 58 | 255, 256 | Dave & Sue Whitelaw | 32 1 | 9 | 6 | | | 7 | | 25 | 7 | | 1 | 6 | | 19 | |
| OV26 | 18.8 | 871 | Jeffrey Arizon, Kelvin Davids, Andries Faroa | 29 2 | 1 | | | | | | 14 | 3 | | | | | 7 | 1HAR |
| OV27 | 67 | 6491 | Marloise Groenewald, Siviwe, Karen | 12 | 5 | 6 | | | 65 | 69 | 14 | 2 | | | | | 4 | |
| OV28 | 39 | 2057 | Bill Naude | 6 1 | 1 | | | | | | 4 | 3 | | | | | 2 | |
| OV29 | 25.9 | 213, 214 | Tom & Freya Brett | 6 | | | | | | 17 | 4 | 8 | | | | | 2 | |
| OV33 | 63 | 1463, 6153, 6157 | Frans, Christie, Stephanie & Jan de Graaff | 41 3 | 21 | 1 | | | 206 | 12 | 37 | 6 | | 3 | 4 | 3 | 44 | 1HAR |
| OV36 | 40 | 1469 | Avril Young, Doric | 133 7 2 | 8 | 2 | | | 81 | | 34 | 2 | | | 3 | | 35 | |
| OV37 | 35.2 | 1777, 1778 | Rae & Ann Gordon, Michael & Carmel O'Dowd | 35 1 | 3 | | | | 68 | | 6 | 7 | | | 75 | | | |
| Total | 1681 | | | 2251 | 246 | 27 | 14 | 5 | 1466 | 1861 | 754 | 144 | 7 | 25 | 138 | 34 | 719 | 3BS,3HAR, |
| Birds/1 | 00km | | | 133.9 | 14.6 | 1.6 | 0.8 | 0.3 | 87.2 | 110.7 | 44.8 | 8.6 | 0.4 | 1.5 | 8.2 | 2.0 | 42.8 | 2SBK |
| OV34 | 61 | 1550, 1551, 1211, 636 | Heyné & Sharon Brink, June & Mick D'Alton | 16 2 | 2 | 4 | | | | | 9 | 4 | | 7 3 | | | 20 | 6HAR |

| | Number of birds counted in January 2013 census in Swartland Route km ADU No. Observer BC BHH SG SPBZ JKBZ BSKT WNR PICW Other spin | | | | | | | | | | | | | | |
|--------|--|-----------------------|--|--------|-----|--------|------|------|------|-----|------|------------|--|--|--|
| Route | km | ADU No. | Observer | BC | BHH | SG | SPBZ | JKBZ | BSKT | WNR | PICW | Other spp. | | | |
| SW01 | 81.1 | 1970 | Fiona Hellmann, Valerie van Vuuren | 17 5 | 2 | 4 25 | 12 | 4 | 6 | | 63 | | | | |
| SW02 | 77.7 | 503, 1077, 6403 | Sean, Louise & Jack Tucker | 11 | 4 | 1 | 10 | | 1 | | 5 | | | | |
| SW03 | 63.7 | 574, 6511 | Sylvia Ledgard, Gillian Ford, Joan Ackroyd | 43 1 | 1 | 18 | 14 | 2 | | | 12 | | | | |
| SW04 | 62 | 1286, 1287 | Philbert & Henrietta Melck | 7 | | | 3 | 3 | 1 | 15 | | | | | |
| SW05 | 59.9 | 106, 11090 | Mel Tripp, Simon Fogarty | 32 6 | | 2 | 12 | 1 | 1 | | 63 | | | | |
| SW06 | - | 1359, 10442, 11200 | Reg le Roux, Helene Thompson, Beverley Patterson | 54 3 | 5 | 24 | 44 | 6 | 2 | 2 | 47 | | | | |
| SW07 | 45.2 | 1366, 2315, 578 | L Teare, K Drummond-Hay, M McCall, M Hansby-Stevens | 19 1 2 | 5 | 5 | 49 | 1 | 5 | | 28 | | | | |
| SW08 | 65.2 | 1474 | Bruce Mackenzie, Peter Sumner | 3 | 5 | 2 | 18 1 | 7 | 1 | | 18 | 1SEC | | | |
| SW09 | 60 | 2033 | Jaco van Deventer | 22 2 1 | 1 | 199 | 12 | 1 | 2 | | 59 1 | | | | |
| SW10 | 61.5 | 2362, 2364 | Donny & Hanneli Malherbe | 11 3 1 | 6 | 17 7 5 | 4 | 7 3 | 1 | 1 | 69 | 1WS | | | |
| SW11 | 69 | 479, 1081 | David & Anne Dixon | 6 | 2 | 2 | 9 | 1 | | | 32 | 1HAR | | | |
| SW12 | 81.2 | 2207, 2208 | Nicolaas & Erna Mostert | 15 1 | | 40 | 46 | 3 | | | | 5SEC | | | |
| SW13 | 47.5 | 673 | Elna Slabber, Susan | 6 1 | | 10 | 5 | 3 | 2 | | 23 | | | | |
| SW14 | 48.1 | 506 | Riaan van der Walt | 22 8 | 1 | 36 | 7 | 15 | 2 | 5 | 20 | | | | |
| SW15 | 55 | 2006, 1135, 1467 | Angela, Jens & Diane Oelbuttel | 35 1 3 | 7 | 1 | 12 | 5 | | | 7 | 5PCG, 2SEC | | | |
| SW16 | 43.1 | 2051, 11567 | Cheryl Faull & Ruth Knight | 26 3 | 2 1 | 25 7 | 16 | | 1 | | 27 | | | | |
| SW17 | 58.4 | 2587 | Clive Campbell-Smart | | | | | | | | | 1SEC | | | |
| Total | 1052 | | | 371 | 42 | 430 | 274 | 62 | 25 | 23 | 474 | 1HAR,5PCG | | | |
| Birds/ | 100km | า | | 35.3 | 4.0 | 40.9 | 26.1 | 5.9 | 2.4 | 2.2 | 45.1 | 9SEC,1WS | | | |

Swartland precinct

The seventeenth count saw the second highest number of Blue Cranes per 100 km counted! Lesley Teare, who counted SW07, noted that at 23 km on the left a wheat field that nearly always had Blue Cranes was now ploughed and no Blue Cranes were to be seen. Many thanks for counting raptors in the Swartland as well. It is surprising that not a single Cape Crow was seen in the Swartland. Donny and Hanneli Malherbe recorded 69 Pied Crows on SW10. It is interesting that there were more Steppe and Jackal Buzzards in the Swartland than in the Overberg.

Your Precinct Organiser, Elna Slabber, has a new land line 022-1250014 or 0827710923.

Beaufort West precinct

On WB01 Maria Andela and her team were rather disappointed to record only 19 Karoo Korhaans (following on the recent record numbers of this species). This

| | Number of birds counted in January 2013 census in smaller Western Cape precincts | | | | | | | | | | | | | |
|---------|--|----------------------------|---|--------|-------|-----|-------|------------------|--|--|--|--|--|--|
| Route | km | ADU No. | Observer | BC | BHH | КК | SG | Other species | | | | | | |
| WB01 | 60 | 343, 2346 | Maira Andela, M & A Oosthuizen | | | 19 | | | | | | | | |
| WB03 | 58 | 1909, 2468, 1971 | Stefan, Madeleine & Hannetjie Theron | 43 7 | 3 | 7 | | 1LB, 1SBK, 1SEC | | | | | | |
| WC01 | 43.3 | 1291 | George Hattingh, J Frew, T Pearston, C McLarty | | 14 1 | | | 3DB, 9LB, 1WS | | | | | | |
| WC02 | 56 | 2857, 2293 | Carol & Mike Hewitt | 11 | | | 10 | | | | | | | |
| WK03 | 35.5 | 10729, 6642 | Tineke & Gawie Malan | 19 1 2 | 1 | | | | | | | | | |
| WK04 | 44.8 | 2138, 2140, 2182, 2574 | Laurel Bloch, Mike Ford, M Powell, D Maurer | 19 1 | 5 | | 8 | 1HAR, 5SBK | | | | | | |
| WK05 | 16.8 | 2138, 2140, 2182, 2574 | Laurel Bloch, Mike Ford, M Powell, D Maurer | 2 | | | | | | | | | | |
| WK06 | 40.1 | 991, 6307 | Donella Young, Jeremy Bolton | 6 2 | 6 4 | | 2 | 1DB, 1SBK | | | | | | |
| WK07 | 22 | 6868 | Chippy Wielopolska, Bernd & Heike Tydik | 16 1 | 1 | | | 1DB, 2SEC, 174WS | | | | | | |
| WU01 | 50 | 11372 | Robert Lamont, Ina Engelbrecht | | | | | | | | | | | |
| WU02 | 56.5 | 2062 | Pat Nurse, Marina Smuts, Ariane Rohloff | 53 | 1 | | 18 34 | | | | | | | |
| WU03 | 50.2 | 1004 | Alan David, Reece & Christian Wheeler | | 8 | | | | | | | | | |
| WU04 | 34 | 2179, 2386 | Carlo van Tonder & Barend le Roux | 4 | 1 | | | | | | | | | |
| WU05 | 70.1 | 6559, 6577, 297, 1520, 215 | Oliver & J Purcell, M & G Euston Brown, H Busby | 87 3 1 | 4 1 | | 3 | 2DB, 2SBK, 1WS | | | | | | |
| WU06 | 34 | 2179, 2386 | Carlo van Tonder & Barend le Roux | | | | | | | | | | | |
| WU08 | 45 | 11617 | Alan Lee, David Braun, Monique Salath | 2 | | 2 | | 1DB | | | | | | |
| WU09 | 54 | 545 | K Maya, Aubey, M Jannett, N Duma, N Venencie | 14 | 1 | | 5 | 4WS | | | | | | |
| WW02 | 58.5 | 267 | Peter Lor | | | | | 28WS | | | | | | |
| Total | 769 | | | 294 | 51 | 28 | 80 | 6DB,1HAR,10LB | | | | | | |
| Birds/1 | L00km | | | 38.2 | 6.6 | 3.6 | 10.4 | 9SBK,3SEC,208WS | | | | | | |
| WB - B | WB - Beaufort West precinct, WC - Calitzdorp precinct, WK - Little Karoo, WU - Uniondale , WW - Wilderness | | | | | | | | | | | | | |

was probably partly due to good rains over the first half of the route resulting in high grass and high temperatures for the second half of the count. They were also disappointed to see only two Steenbok. For years Marieta Oosthuizen has counted them and there have usually been 10+, on one occasion the number of Steenbok surpassed the count of Karoo Korhaan.

Little Karoo precinct

Chippy Wielopolska has taken over WK07 and saw 174 White Storks!

Uniondale precinct

Mike Euston-Brown and his faithful team again saw the highest total of Blue Cranes (91) in the Uniondale precinct.

Calitzdorp precinct

Mike and Carol Hewitt recorded the second highest total of Blue Cranes since WC02 started in July 2005.



KwaZulu-Natal

A reminder to include Oribi in your counts, while scanning for CAR birds. Please remember to record habitat as for bird species.

| K002 al 67, 71.1 Paul & Bev Garner 4 41 41 al 6 2 12 2WBK K003 70.5 1092.1, 11338 Norman Leveridge, L Chivers, A Leveridge 11 4 11 4 11 4 11 4 11 4 11 4 11 4 11 4 11 4 11 4 11 4 11 <td< th=""><th colspan="13">Number of birds counted in January 2013 census in KwaZulu-Natal</th><th></th></td<> | Number of birds counted in January 2013 census in KwaZulu-Natal | | | | | | | | | | | | | |
|---|---|----------|---------------------|---|-------|---------|--------|--------|-------|------------|---------|-----------|------|----------------|
| KD03 20.5 10021, 1138 Norman Leveridge, L Chivers, A Leveridge 11 | Route | km | ADU No. | Observer | BC | BHH | BI | СС | DB | HG | SEC | SG | WS | Other spp. |
| KOD4 99 2352, 2354 Peter & John Anne Smith 411 211 111 311 KD05 47 1713 Elizabeth Durham, Waren Boggs 211 111 211 211 111 311 KD07 72 909, 1835 Heino & Zelda Wellmann 1111 211 | KD02 | 63 | 677, 1711 | Paul & Bev Garner | | 4 | 41 | | | | | 6 2 | 12 | 2WBK |
| KD05 47 17.13 Elizabeth Durham, Warren Boggs 211 1 211 1 K006 53 1709, 1755 Myles & Carol Elerker 311 311 111 211 211 1 K006 53 1709, 1755 Myles & Carol Elerker 311 111 2 211 11 2 K007 290, 1835 Heino & Zeld & Wellmann 1311 111 2 2 2073, 2073, 2073 Val & Tony Cross, Dave Stewart, L Vermaak 1 141 312 2 141 311 1 2 2 2073, 2073, 2073 None & Peter Ruddle 1 1 141 312 2 163 681 2 2 1073, 2703, 2703 1704 RSynch & Rok & Ro | KD03 | 70.5 | 10921, 11338 | Norman Leveridge, L Chivers, A Leveridge | | 1 | | | | | | 1 | 4 | 1BBK |
| KD06 S3 1709, 1755 Myles & Carol Ellerker 311 111 211 811 111 KD07 72 909, 1835 Heino & Zelda Wellmann 111 2WBK KD08 58 179, 736 Val & Tony Cross, Dave Stewart, L Vermaak 111 111 111 2WBK KD09 58 2285, 2316 Lynne & Peter Ruddle 1311 111 211 312 KG02 52.2 1073, 2709, 2711 Pat Korry, D Shaw, M Shaw 411 311 1111 111 111 111 | KD04 | 49 | 2352, 2354 | Peter & Jo-Anne Smith | | 4 | | | | 2 | | 1 | 3 | |
| KD07 72 909, 1335 Heino & Zelda Wellmann 111 | KD05 | 47 | 1713 | Elizabeth Durham, Warren Boggs | | 2 | | | | | | 2 1 | | |
| KD08 S8 1179, 736 Val & Tony Cross, Dave Stewart, L Vermaak Image: Constraint of the second state of the second sta | KD06 | 53 | 1709, 1755 | Myles & Carol Ellerker | 3 | 3 | 1 1 | | | | 2 | 8 | 11 | |
| KD09 S8 Z285, 2316 Lynne & Peter Rudele 1 I < | KD07 | 72 | 909, 1835 | Heino & Zelda Wellmann | | | 11 | | | | | | | 2WBK |
| KD10 29.3 6946, 6948 Roy & Cavell Gravett III III III IIII IIII IIII IIIII IIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | KD08 | 58 | 1179, 736 | Val & Tony Cross, Dave Stewart, L Vermaak | | | | | | | 1 | 3 | | |
| K602 52.2 1073, 2709, 2711 Pat. Lowry, D. Shaw, M. Shaw 4 5 25 4 8 21 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 5 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 4 5 4 5 4 5 4 4 4 5 4 4 5 4 4 5 < | KD09 | 58 | 2285, 2316 | Lynne & Peter Ruddle | | 13 | 1 | | | | | 14 | | 2WBK |
| KG03 53 2703, 2701, 2705, 1ngrid & K Bryden, P & A Louwrens, G Beyers 614 2 1 211 3 1 1 1 12 1 40 1 KG05 54 625, 6872, 6870 Stooks Wilton, Jane & Ric McCarthy 11 1 5 1 5 1 5 1 4 1 9 1 KG05 54 626, 6872, 6870 Stooks Wilton, Jane & Ric McCarthy 5 1 4 1 9 1 4 1 9 1 KG01 43.9 2713 Jeremy Brownigg 5 1 4 1 | KD10 | 29.3 | 6946, 6948 | Roy & Cavell Gravett | | | | 1 | | | | 3 2 | | |
| KG05 54 629, 6872, 6870 Stooks Wilton, Jane & Ric McCarthy 11 5 5 5 31 18 1 KG05 25 626, 6872, 6870 Stooks Wilton, Jane & Ric McCarthy 5 5 5 5 6 11 9 1 KG10 43.9 2713 Jeremy Brownrigg 7 431 1 6 11 1 1 8 1 KM01 78.1 904, 1905 Drummond & Gloria Densham 11 15 4 1 12 2 4 4 6 11 5 4 4 2 44 4 6 11 5 4 2 44 2 44 2 44 2 44 2 44 2 111 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 5 5 | KG02 | 52.2 | 1073, 2709, 2711 | Pat Lowry, D Shaw, M Shaw | 4 | 5 | | 25 | 4 | 8 | 2 | 8 3 | 68 | |
| KG05 54 629, 6872, 6870 Stooks Wilton, Jane & Ric McCarthy 11 5 5 31 18 1 KG06 25 626 Malcolm Rivett 5 4 9 4 9 KG06 2713 Jeremy Browning 7 8 1 4 9 11 8 KL11 34 814 Ann Gray, M Warden, J & C Hatting, S Priest 5 4 4 6 22 37 1RWF, 1SS, 2WC KN00 75.8 1904, 1905 Drummond & Gloria Densham 11 15 4 11 2 4 4 4 4 4 4 4 4 | KG03 | 53 | 2703, 2701, 2705, | Ingrid & K Bryden, P & A Louwrens, G Beyers | 6 4 | 2 | | 21 | 3 | 1 | | 12 | 40 | |
| KG06 25 626 Malcolm Rivett 5 1 41 9 1 KG10 43.9 2713 Jeremy Brownrigg 71 431 171 431 171 431 171 431 171 81 K11 34 B14 Ann Gray, M Warden, J & C Hatting, S Priest 5 1 41 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 431 171 171 431 173 173 173 | | | 2707, 624 | | | | | | | | | | | |
| KG10 43.9 2713 Jeremy Brownigg 7 1 43 1 17 1 8 1 KL11 34 814 Ann Gray, M Warden, J & C Hatting, S Priest 5 1 4 16 4 16 17 1 8 1 KM01 75.8 1904, 1905 Drummond & Gloria Densham 11 1 5 1 4 1 9 1 21 1 21 1 21 1 44 1 KM02 63.2 1521, 6413 John & C Curry, B & J Dagless 4 1 6 1 1 1 1 1 1 1 4 1 | KG05 | 54 | 629, 6872, 6870 | Stooks Wilton, Jane & Ric McCarthy | | 11 | | 5 | | 5 | | 31 18 | 1 | |
| KL11 34 814 Ann Gray, M Warden, J & C Hatting, S Priest 5 Image: Signa of the s | KG06 | 25 | 626 | Malcolm Rivett | | 5 | | | | | | 4 | 9 | |
| KM01 75.8 1904, 1905 Drummond & Gloria Densham 1 1 15 1 </td <td>KG10</td> <td>43.9</td> <td>2713</td> <td>Jeremy Brownrigg</td> <td></td> <td>7 </td> <td></td> <td>43 </td> <td></td> <td></td> <td></td> <td>17 </td> <td>8 </td> <td></td> | KG10 | 43.9 | 2713 | Jeremy Brownrigg | | 7 | | 43 | | | | 17 | 8 | |
| KM02 63.2 1581, 10987 Evelyn Hughes, Rory Drysale, Sally Cummings 6 1 5 1 13 1 54 KM03 82 6121, 6413 John & C. Curry, B & J Dagless 4 2 4 2 40 KM04 35 474, 498 Shirley Bennetti, M Sleigh, B Murray 4 1 5 1 1 2 40 2 KM04 35 474, 498 Shirley Bennetti, M Sleigh, B Murray 4 1 5 1 1 2 40 2 181, 13 5 187, 188 Alan & Bernardine Turrer, L & Gillian Hall 4 4 2 2 18, 12 2 11 12 87 6WC KM05 58 1799 Peter & Anita Divall 5 43 8 2 6 3 6WC 5 18 2 6 43 89 48 6WC KN01 62.6 927, 1756 Johan & Christine de Villiers 19 3 3 1 1 15 11 | KL11 | 34 | 814 | Ann Gray, M Warden, J & C Hatting, S Priest | | 5 | | | | 4 6 | | | | |
| KM03 82 6121, 6413 John & C Curry, B & J Dagless Image: Algorithm of the second | KM01 | 75.8 | 1904, 1905 | Drummond & Gloria Densham | | 1 | 15 | 4 | 1 | 2 | 2 | 22 | 37 | 1RWF, 1SS, 2WC |
| KM00 82 6121, 6413 John & C Curry, B & J Dagless Image: Curry, | KM02 | 63.2 | 1581, 10987 | Evelyn Hughes, Rory Drysale, Sally Cummings | | 6 | 1 | 5 | | 9 | | 13 1 | 54 | |
| KM05 82.7 1887, 1888 Alan & Bernardine Turner, L & Gillian Hall 4 6 2 4 2 92 1NS, 2SS KM06 91.1 1751 Karin Nelson, S Webb, G Glynn, R Forrester 2 18 1 2 11 27 12 113 KM07 58 1799 Peter & Anita Divall - - 1 12 87 6WC KM08 60.8 2280 Diane & Jack Mason 5 43 8 2 26 6WC KN01 61.6 927, 1754 Andre & Hettie Bouwer 4 9 - 3 3SS KN04 49.5 925 Alan & Renee Schwikkard 3 3 5 37 16 20 1 15 11 15S KN05 38.6 1071, 1742 John & Kathy Sharpe 3 3 16 2 2 1 1 16 2 2 1 15S KN00 52 425, 1529, 431, G S Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 16 2 16 1 < | KM03 | | 6121, 6413 | John & C Curry, B & J Dagless | | | | | | 4 | | | | |
| KM00 82.7 1887, 1888 Alan & Bernardine Turner, L & Gillian Hall 4 6 2 2 4 2 92 1NS, 2SS KM00 91.1 1751 Karin Nelson, S Webb, G Glynn, R Forrester 2 18 1 1 2 7 12 113 KM00 58 1799 Peter & Anita Divall Image: Constraint of the Con | KM04 | 35 | 474, 498 | Shirley Bennett, M Sleigh, B Murray | 4 | 1 | 5 | 1 | 1 | | | 7 | 2 | |
| KM07 58 1799 Peter & Anita Divall 1 | KM05 | 82.7 | 1887, 1888 | Alan & Bernardine Turner, L & Gillian Hall | | 4 | | 6 | | 2 | | 4 2 | | 1NS, 2SS |
| KM08 60.8 2280 Diane & Jack Mason 5 43 8 2 26 6WC KN01 62.6 927, 1756 Johan & Christine de Villiers 19 3 3 3SS KN03 51 1609, 1754 Andre & Hettie Bouwer 4 9 89 48 KN04 49.5 925 Alan & Renee Schwikkard 3 5 11 11 15 3 11 15 11 15 11 11 155 55 KN05 54 2036, 1929, 1930 Klaus Heyer, Theuns & Lerouxna Botha 2 1 13 5 11 27 4 25 185 KN06 52 425, 1529, 431, 1963, 3835 G & S Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 3 1 8 2 2 185 KP01 61.4 6852, 6850 Danie Faure, Amon Ndlovu & A Wood 3 3 1 8 7 3 1 18 1 18 2 1 1 <td< td=""><td>KM06</td><td>91.1</td><td>1751</td><td>Karin Nelson, S Webb, G Glynn, R Forrester</td><td>2 </td><td>18 1 </td><td>2 </td><td>11 </td><td></td><td></td><td></td><td>27 12 </td><td>113 </td><td></td></td<> | KM06 | 91.1 | 1751 | Karin Nelson, S Webb, G Glynn, R Forrester | 2 | 18 1 | 2 | 11 | | | | 27 12 | 113 | |
| KM08 60.8 2280 Diane & Jack Mason 5 43 8 2 2 2 6WC KN01 62.6 927, 1756 Johan & Christine de Villiers 4 9 4 3 3SS KN03 51 1609, 1754 Andre & Hettie Bouwer 4 9 4 89 48 48 KN04 49.5 925 Alan & Renee Schwikkard 3 5 5 3 2 11 15 11 5 11 5 11 5 11 5 11 127 4 25 1 155 5 11 11 15 11 11 15 11 11 15 11 11 15 11 11 155 55 55 55 55 50 Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 8 1 8 1 8 1 8 1 8 1 11 8 1 16 2 2 1 18 | KM07 | 58 | 1799 | Peter & Anita Divall | | | | | | | 1 | 2 | 87 | |
| KN03 51 1609, 1754 Andre & Hettie Bouwer 4 1 9 1 89 1 48 1 KN04 49.5 925 Alan & Renee Schwikkard 3 1 3 1 3 1 11 1 1SS KN04 49.5 925 Alan & Renee Schwikkard 3 1 5 1 11 1 1SS KN05 38.6 1071, 1742 John & Kathy Sharpe 31 1 5 1 37 16 20 1 1 25 1 KN06 54 2036, 1929, 1930 Klaus Heyer, Theuns & Lerouxna Botha 2 1 1 13 1 5 1 37 16 20 1 1 27 4 25 1 KO01 52 425, 1529, 431, 1963, 3835 G & S Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 16 1 2 12 18S KP01 61.4 652, 6850 Danie Faure, Amon Ndlovu & A Wood 3 1 3 1 1 1 8 1 1 1 8 1 5 1 1BBK KP02 41 6434 Louis Lombard, L Smit 3 1 3 1 1 1 3 1 20 1 70 1 KU01 68 2015, 740 Gayle & John Ellison 8 1 | KM08 | 60.8 | 2280 | Diane & Jack Mason | | 5 | | 43 | 8 | | 2 | 26 | | 6WC |
| KN04 49.5 925 Alan & Renee Schwikkard 3 1 1 3 1 | KN01 | 62.6 | 927, 1756 | Johan & Christine de Villiers | | | 19 | | | | | 3 | | 3SS |
| KN05 38.6 1071, 1742 John & Kathy Sharpe 31 31 51 11 15 KN06 54 2036, 1929, 1930 Klaus Heyer, Theuns & Lerouxna Botha 2 1 13 51 37 16 20 1 27 4 251 KN06 54 2036, 1929, 1930 Klaus Heyer, Theuns & Lerouxna Botha 2 1 13 51 37 16 20 1 27 4 251 KN01 52 425, 1529, 431, 1963, 3835 G & S Calverley, D Leitch, S Calitz, N & R Harris 2 1 16 2 2 16 2 16 2 16 2 185 KP01 61.4 6852, 6850 Danie Faure, Amon Ndlovu & A Wood 3 3 3 1 8 1 8 1 8 1 8 1 8 1 8 1 18 1 8 1 8 1 3 20 70 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 | KN03 | 51 | 1609, 1754 | Andre & Hettie Bouwer | | 4 | 9 | | | | | 89 | 48 | |
| KN06 54 2036, 1929, 1930 Klaus Heyer, Theuns & Lerouxna Botha 2 1 13 5 37 16 20 1 27 4 25 KO01 52 425, 1529, 431, 1963, 3835 G & S Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 13 5 16 2 2 16 2 2 185 KP01 61.4 6852, 6850 Danie Faure, Amon Ndlovu & A Wood 3 3 3 1 8 11 8 11 8 11 8 11 < | KN04 | 49.5 | 925 | Alan & Renee Schwikkard | | 3 | | | | | | 3 | | |
| KO01 52 425, 1529, 431, 1963, 3835 G & S Calverley, D Leitch, S Calitz, N & R Harris 2 1 1 16 2 2 185 KP01 61.4 6852, 6850 Danie Faure, Amon Ndlovu & A Wood 3 3 3 1 8 5 185 KP02 41 6434 Louis Lombard, L Smit 3 3 1 3 5 18BK KP03 56 6932 Holgar Eckhardt, E Tasseron 8 7 32 1 3 20 70 KU01 68 2015, 740 Gayle & John Ellison 8 7 32 1 3 24 13 100 3WC KU02 62.5 10451, 10491, 10535, 2350 Graham Kletz, R Clark, W Small, B Osborne 10535, 2350 19 3 24 13 100 3WC KV02 63.5 2016, 2001 Paul & Ria Steffensen, Dan de Waal 2 1 4 2 19 2 6 1 15S KV03 62 6415 Clive Mattison, Francis Fynn, Leo Mattison 1 1 1 5 4 | KN05 | 38.6 | 1071, 1742 | John & Kathy Sharpe | | | | 31 | | 5 | | 11 | | 1SS |
| 1963, 3835 1963, 3835 1 | KN06 | 54 | 2036, 1929, 1930 | Klaus Heyer, Theuns & Lerouxna Botha | 2 | 1 | 13 | 5 | | 37 16 20 | 1 | 27 4 | 25 | |
| 1963, 3835 1963, 3835 1 | KO01 | 52 | 425, 1529, 431, | G & S Calverley, D Leitch, S Calitz, N & R Harris | 2 1 | 1 | | | | 16 | 2 2 | | | 1BS |
| KP02 41 6434 Louis Lombard, L Smit 3 1 1 5 1BBK KP03 56 6932 Holgar Eckhardt, E Tasseron 3 1 3 | | | 1963, 3835 | | | | | | | | | | | |
| KP03 56 6932 Holgar Eckhardt, E Tasseron Image: Comparison of the | KP01 | 61.4 | 6852, 6850 | Danie Faure, Amon Ndlovu & A Wood | 3 | 3 | | 3 | | | 1 | 8 | | |
| KU01 68 2015, 740 Gayle & John Ellison 8 7 32 1 3 20 70 KU02 62.5 10451, 10491, 10535, 2350 Graham Kletz, R Clark, W Small, B Osborne 1 8 19 3 24 13 100 3WC KV02 63.5 2016, 2001 Paul & Ria Steffensen, Dan de Waal 2 1 4 2 19 2 6 1 1SS KV03 62 6415 Clive Mattison, Francis Fynn, Leo Mattison 1 1 5 4 3JKBZ KV04 34.6 1790, 1791 Arlene & David MacLennan 4 1 - - - - Total 2067 40 134 126 257 21 162 22 466 832 2BBK,1BS,1NS, Birds/100km 1.9 6.5 6.1 12.4 1.0 7.8 1.1 22.5 40.2 1RWF,8SS, 6U - 1.9 6.5 6.1 12.4 1.0 7.8 1.1 22.5 40.2 1RWF,8SS, | KP02 | 41 | 6434 | Louis Lombard, L Smit | | 3 | | | | | | | 5 | 1BBK |
| KU02 62.5 10451, 10491, 10535, 2350 Graham Kletz, R Clark, W Small, B Osborne 10535, 2350 1 1 1 1 1 24 13 100 3WC KV02 63.5 2016, 2001 Paul & Ria Steffensen, Dan de Waal 2 1 4 2 1 19 2 6 1 1SS KV02 62 6415 Clive Mattison, Francis Fynn, Leo Mattison 1 1 1 5 4 3JKBZ KV04 34.6 1790, 1791 Arlene & David MacLennan 4 1 1 1 5 4 3JKBZ Total 207 Cor Image: Stand | KP03 | 56 | 6932 | Holgar Eckhardt, E Tasseron | | | | | | | | | 3 | |
| 10535, 2350 10535, 2350 10535, 2350 10535, 2350 10535, 2350 101 <td< td=""><td>KU01</td><td>68</td><td>2015, 740</td><td>Gayle & John Ellison</td><td></td><td>8 </td><td>7 </td><td></td><td></td><td>3 </td><td></td><td>20 </td><td>70 </td><td></td></td<> | KU01 | 68 | 2015, 740 | Gayle & John Ellison | | 8 | 7 | | | 3 | | 20 | 70 | |
| 10535, 2350 10535, 2350 10535, 2350 10535, 2350 10535, 2350 101 <td< td=""><td>KU02</td><td>62.5</td><td>10451, 10491,</td><td>Graham Kletz, R Clark, W Small, B Osborne</td><td>1 </td><td>8 </td><td></td><td></td><td></td><td></td><td></td><td>24 13</td><td></td><td>3WC</td></td<> | KU02 | 62.5 | 10451, 10491, | Graham Kletz, R Clark, W Small, B Osborne | 1 | 8 | | | | | | 24 13 | | 3WC |
| KV03 62 6415 Clive Mattison, Francis Fynn, Leo Mattison 1 I I 5 4 3JKBZ KV04 34.6 1790, 1791 Arlene & David MacLennan 4 1 I I I 5 4 3JKBZ Total 2067 Image: Comparison of the comparis | | | 10535, 2350 | | | | | | | | | | | |
| KV04 34.6 1790, 1791 Arlene & David MacLennan 4 1 Image: Constraint of the state | KV02 | 63.5 | 2016, 2001 | Paul & Ria Steffensen, Dan de Waal | 2 1 | 4 | | 2 | | 19 2 | 6 | 1 | | 1SS |
| Total 2067 40 134 126 257 21 162 22 466 832 2BBK,1BS,1NS, Birds/100km 1.9 6.5 6.1 12.4 1.0 7.8 1.1 22.5 40.2 1RWF,8SS, KC - Creichton precinct, KD - Dundee precinct, KE - Escourt precinct, KG - East Griqualand precinct, KL - Ladysmith precinct, GWBK, 11WC | KV03 | 62 | 6415 | Clive Mattison, Francis Fynn, Leo Mattison | | 1 | | | | 1 | | 5 4 | | 3JKBZ |
| Birds/100km1.96.56.112.41.07.81.122.540.21RWF,8SS,KC - Creichton precinct, KD - Dundee precinct, KE - Escourt precinct, KG - East Griqualand precinct, KL - Ladysmith precinct,GWBK, 11WC | KV04 | 34.6 | 1790, 1791 | Arlene & David MacLennan | 4 1 | | | | | | | | | |
| KC - Creichton precinct, KD - Dundee precinct, KE - Escourt precinct, KG - East Griqualand precinct, KL - Ladysmith precinct, 6WBK, 11WC | Total | 2067 | | | 40 | 134 | 126 | 257 | 21 | 162 | 22 | 466 | 832 | 2BBK,1BS,1NS, |
| | Birds/ | 100km | | | 1.9 | 6.5 | 6.1 | 12.4 | 1.0 | 7.8 | 1.1 | 22.5 | 40.2 | 1RWF,8SS, |
| KM - Midlands , KN - Newcastle precinct, KO - Melmoth precinct, KP - Paulpietersburg precinct, KU - Underberg precinct, KV - Vryheid | KC - Cr | reichto | n precinct, KD - Du | undee precinct, KE - Escourt precinct, KG - East | Griqu | aland p | recin | ct, KL | - Lad | ysmith pre | cinct, | | | 6WBK, 11WC |
| | KM - N | /lidlanc | ls , KN - Newcastle | e precinct, KO - Melmoth precinct, KP - Paulpie | tersb | urg pre | cinct, | KU - ι | Jnde | rberg prec | inct, k | (V - Vryh | eid | |

(KwaZulu-Natal continued)

André Bouwer noted that it was the first time that he had seen White Storks in soya fields, a non-cereal crop. All the Midlands routes, except KM08, had White stork sightings with KM06 having the highest total of 113. Diane Mason recorded six Wattled Cranes on KM08, this is the highest total ever on this route near Greytown. Gavin and Sandi Calverley and their team saw the first Black Stork ever on KO01 near Melmoth. The pair of Secretarybirds on their route had two chicks in the nest and the parents were in close attendance. Paul and Ria Steffensen saw six Secretarybirds on KV02! Paul and Bev Garner, who counted KD02, recorded two White-bellied Korhaans and 41 Southern Bald Ibis, but generally had a very poor count possibly due to the summer drought. They also noted that the crows attracted to the Kempenveld Vulture Restaurant had chased the Southern Bald Ibis away from one of their roost sites. It is concerning that the Denham's Bustards numbers are still very low in KZN.

At 59.1 km on KM02 there was a new maize field and Alan Schwikkard noted that grassland had been replaced by cash crops on KN04.

Do continue to count Oribi (OR) and use the following abbreviations for gamebirds: HG for Helmeted Guineafowl, CF for Crested Francolin, CQK for Coqui Francolin, SS for Swainson's Spurfowl, NS for Natal Spurfowl, RNS for Red-necked Spurfowl, RWF for Red-winged Francolin, GWF for Grey-winged Francolin and SHF for Shelley's Francolin.

Thank you to Tim Wood for ensuring the smooth running of CAR in KZN.



Sandi Calverley took this beautiful photo of lush KZN grassland, cows and two White Storks



Jackal Buzzard in De Beer's Pass on FN32. Photo by David Weaver.



Steenbokkie on SW07. Photo by Lesley Teare.

Route OR CG SN VR EK02 KM02 OV01 OV02 З OV03 OV04 OV05 OV07 0V08 OV09 OV10 OV11 OV12 OV13 OV14 OV17 OV19 OV20 OV21 OV24 OV27 SW01 SW03 SW07 SW10 SW12 SW13 WB03 WK04 WU08 Total

Antelope in January 2013

Eastern Cape

Please remember to record activity and side of road for Southern Black Korhaan. A reminder to include Oribi in your counts, while scanning for CAR birds. Please remember to record habitat as for bird species.

Congratulations to Eastern Cape participants for 15 years of CAR counting! The highest number of Grey Crowned Cranes per 100 km was recorded in this province since the start of monitoring here. These birds were all spotted in the northeastern Eastern Cape precinct and are rarely seen elsewhere in this province. The majority of the Denham's Bustard seen in this province are in the Humansdorp precinct, an area where there are a number of proposed wind farms and many birders have been involved in extra monitoring. The Humansdorp routes were the first complete precinct captured online!

Des and Martie Schroeder noted a marked increase in the number of cattle on EE23. "The farmers are changing from sheep because of stock theft in the area."

Do refer to the interim report for more details <u>http://car.adu.org.za/news_summer_2013.php</u>

Many thanks to Ken and Jen Munro, who have counted since 1998, and Ron Blaker as they are not able to count anymore. Thank you to Jenni Brown who is moving and has counted EE12 so regularly since winter 1998, only missing one count!

| | Number of birds counted in January 2013 census in Eastern Cape | | | | | | | | | | | | |
|--------------|--|---------------------------|---|----------|----------|----------|----------|--------|----------|----------|-------------|-------|--------------------|
| Route | km | ADU No. | Observer | BC | BHH | СС | DB | LB | SBK | SEC | SG | WS | Other species |
| EB01 | 63.5 | 175, 174 | Kenneth & Gertie Griffith | 2 | 18 | 5 | | | | | 50 | 9 | |
| EB02 | 75 | 1398, 680, 2408 | Keith Marshall, I Field, Peter Mather-Pike, V Biggs | 4 | 7 | 22 | 2 1 | | | | 1 | 6 | |
| EB03 | 68.4 | 2119, 1988 | Peter Swift, George Branford, Doug & Sue Walters | 24 | 6 | 37 | | | | 2 | 26 | 20 | |
| EB04 | 61.7 | 1567, 1568, 10650, 1584 | Barbara & Ken Monfoort, N Lansdowne, W Perks | | 3 1 | 1 | 1 | | | | | 9 | |
| EB05 | 32.5 | 195, 10913, 2734, 2736 | Phil Whittington, Liz Watkins, Dirk & J le Roux | 1 | 1 | 10 | | | | 1 | 21 | 49 | |
| EB06 | 60.6 | 10251, 6177, 6179 | Michael Stanyon, Glen & Owen Tharratt, H Krantz | | 9 | 6 | | | | | 15 | 9 | |
| EE01 | 35.3 | 1129 | Adele Moore, Samantha & E Sephton, F & J Reid | | 1 | 48 | | | | | 4 | 29 | |
| EE02 | 23.3 | 1730, 1129 | Helen Lechmere-Oertel, Adele Moore | | | 5 | | | | | | 10 | |
| EE08 | 49.4 | 6730 | Sarone, Carl, Kasper, Waldo & Ryno van Niekerk | 2 | 2 | 13 3 | | | | 2 | 9 | | |
| EE10 | 63 | 899, 6161 | Kevin & Lesley Meise | | 4 | 97 | | | | | 5 | 18 | |
| | | 1129, 1730 | Adele Moore, Helen Lechmere-Oertel | | 3 | 13 | | | | | 2 | 30 | |
| EE19 | | 1130, 1583 | Sandy & Hope Stretton | 114 6 | | | | 17 | | | 52 | 1 | 23UK |
| EE22 | 14.7 | 2251, 2312 | Sheila Bell-Cross & Jim Feely | | 2 | 60 | | | | 111 | 17 | 27 | |
| EE23 | | 2044, 2180 | Desmond & Martie Schroeder | | 6 | 3011 | | | | 2 | 4 | | 1BS, 6KB |
| EG02 | 52 | 565, 6930, 11336 | Pat & Mary Hulley, Daniel Danckwerts, C Bissett | 31 1 | 2 | | 1 | | 1 | 1 | | | , 0.02 |
| | | 341, 2081, 2082 | Bo Bonnevie, Jim & Eve Cambray, E Bonnevie | 2 1 | -11 | | | 2 1 | <u> </u> | | -11 | | |
| | 66 | 161 | Adrian Craig, A Webb, M Wolmaarans, B Fudge | 2 | | | | -1-1 | 1 | | | 5 | |
| | 55 | 2289, 2398 | Chris & Valda Barratt, Mike Gear, Penny Gear | | 9 | | 14 | | -11 | | | 141 | |
| EH04 | | 1767, 1766, 1771 | Jill Tudhope, Peter Bosman, W Rosser, K Tudhope | 511 | 10 1 | | 5 | | | | | 32 | |
| EH05 | 42.0 38 | 1612, 1794, 301, 11507 | Abel & Hanny Bezuidenhout, Chuck & Jean Cook | 7 | 5 | | 411 | | | | | 5211 | 3HAR |
| | | 312, 12119, 2753, 2755 | Yvonne Craig, John Suckling, Geoff & Erica Knight | 70 2 | 13 6 | | 2211 | | | | 25 | 137 | 4WBK |
| EK02 | | 885, 2454 | John Lardner-Burke & Brian Mathew | 70[2] | 15 0 | | 3 | | | 1 | 1 | 13/ | 1HAR |
| EK02 EK05 | | 1527, 1528 | | | 5 | | 311 | | | | 126 12 | | INAN |
| | | | Jenny Roxburgh, Laurie Wood, Merienne Brown | 10114 | | | | 2 | | 3 | 120 12 | | AKK CNDK 111K |
| | 62.1 61 | 974, 2111, 6819 2304 | Bradley, Lee-Ann & Brenna Gibbons Ron Blaker | 16 4 | 1 | | | 211 | | 3 1 | | | 2KK, 6NBK, 1UK |
| | | | | 711 | | | | | | 111 | | | |
| | 56 | 198 | Shaun Peard, Andrea Toerien | 7 | | | | 4211 | 211 | 411 | 411 | | 6NBK, 5UK |
| - | 74 CF | 635, 1244 | Patrick Brett, Denise Hoffmann | 41 6 | | | | 12 | | | 4 | 411 | 13KB, 9KK |
| | 65 | 83, 2581, 2583 | Andrew Nixon, C Erasmus, M Potgieter, A Widdows | 8 | | | | 26 | <u> </u> | 3 | | 1 | 2KB, 1KK |
| EP04 | | 869, 11264 | Peter Hall, Gordon Bain, Alan Buttram | | e1.1 | | | | 5 | | | 10 | 7KK |
| EP06 | 56 | 6727, 10144 | John Webber, Dave Smeda | | 6 | | | | 8 | | | 2 | 1KB |
| EP07 | | 2246, 6173, 6175 | Michael, Dylan & Patrick Lord | 4 | | | | 3 | | | | | 2KB, 74NBK |
| EP08 | | 270, 10795, 10736 | Dave Brown, Paddy Campbell & Ross Zietsman | 9 | | | | 4 | 1 | 3 | 5 | 18 | 7KB, 18KK |
| EP09 | 31 | 10144, 6727 | David Smeda, John Webber | | 3 | | | | | | | 5 | |
| | 43 | 1731, 2265 | John & Rolene Bowker, Elmari Kilian, A Viljoen | 8 | | | | 3 | | 3 | | | 55NBK, 4UK |
| | 48 | 5162 | Elna, Joseph & Dirk van den Bosch | | | | | | | | | | 1KB |
| | 62 | 1475 | Alan Collett, Leonie Fouche | | 3 | <u> </u> | <u> </u> | 1 | 3 | | | L | 5КК |
| | 46 | 1476, 5953 | Judy Caryer, Shirley Grindley | 13 | | | <u> </u> | ļ | | | 9 | | 1BS |
| | 93 | 6396 | Sophia & Francois du Toit | 4 | | | L | ļ | 1 | | | | |
| ES07 | 37.7 | 1965, 2005, 6167 | Alison Brown, Ros Turner, Gill Farrell | 16 2 | | | <u> </u> | L | 2 | | | | 1KB |
| | 41 | 1475 | Alan Collett, Leonie Fouche | 9 | | | | | 2 | | | | 2KB, 1KK |
| ES10 | 26 | 2291, 2496 | Liz & Gerald Buisman | 26 2 5 | | | | | | | | | 2КК |
| ES11 | 37 | 2211, 319, 2420 | Greg Brown, Graeme Brown, Brendan Farrell | 6 2 | 1 | | | 1 | 2 | | | | |
| Total | 2291 | | | 462 | 142 | 326 | 52 | 72 | 32 | 27 | 390 | 568 | 2BS,4HAR,35KB,45KK |
| Birds/ | 100km | | | 20.2 | 6.2 | 14.2 | 2.3 | 3.1 | 1.4 | 1.2 | 17.0 | 24.8 | 141NBK,33UK,4WBK |
| EB - Bo | order, E | EE - Northeast Cape, EG - | Grahamstown, EH - Humansdorp, EK - Kenton, EM - M | iddelbur | g, PE (/ | Aberde | en & | Steytl | ervill | e dis | tricts), ES | - Som | erset East |



A great family team, Lynne, John and Andrew Marshall, who regularly count OV23.



Blue Cranes and chick. Photo by Duncan Cooke.