

Describing habitat and finding colour rings of Black-tailed Godwits (*Limosa limosa*) in Doñana, Spain, from 3 – 10 October 2018

Expedition report, University of Groningen & Global Flyway Network, The Netherlands

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Jos Hooijmeijer, Ruth Howison & Theunis Piersma



Introduction

The Black-tailed Godwit (*Limosa limosa*; BTG) is a meadow bird (Verstraal 1987; Thijse 1904). The current Dutch population is estimated at fewer than 40.000 breeding pairs (Kentie et al. 2016) and represents an important part of the total continental BTG population *Limosa limosa limosa*. However, the number of breeding pairs have declined rapidly over the last decades, as compared to the 120.000 pairs in the 1960s (Mulder 1972). This is mainly caused by a change in agricultural land use. Intensification and rationalisation have led to degradation of the breeding habitat, resulting in low reproduction. The population in the Netherlands cannot produce enough chicks for a stable population. (Vickery et al. 2001; Newton 2004; Tscharnke et al. 2005; Teunissen & Soldaat 2006; Roodbergen et al. 2012). After the breeding season godwits migrate to southern Europe (Spain and Portugal) and West-Africa where they stay for wintering (Márquez-Ferrando et al. 2009; Hooijmeijer et al. 2013).

Demographic research Southwest Friesland

To measure the changes in population numbers and the causes, in 2004 the University of Groningen started a long-term research in the south-western part of Friesland, The Netherlands. In 2007 the research area has expanded up to 8400 hectares and since 2012 it increased again with another 1600 hectares (Groen et al. 2012). A colour-marked population of godwits was set up to make them individually recognizable. The knowledge that has been collected with this research has been implemented by policy makers and nature conservation organisations.

Migration and wintering sites Black-tailed Godwit

In 1983-1984 the wintering sites of godwits were explored for the first time. At that moment most godwits were wintering in rice areas along the West-African coast in Senegal, Gambia, Guinea-Bissau and further. Big numbers of godwits also occurred in the inner Niger delta in Mali (Altenburg & van der Kamp 1985), but they probably belonged to the eastern European population. Recently, the wintering behaviour has partly changed with an increasing number of godwits deciding to winter in southern Spain at National Park Doñana. In the 1980s during the first counts, only 4% of the NW-European population used this area as a wintering site but recent estimations suggest a big change with up to 23% of the population wintering in Spain. The most important reason for this is probably the creation of new artificial fishponds and rice fields. It is remarkable that this increase is not driven by climatic changes in the Sahel zone of West-Africa (Márquez-Ferrando et al. 2013). For godwits, staying Iberia can be advantageous because they can skip a 3000 kilometre (v.v.) travel over the Sahara, a potentially dangerous migration route and save their fat stores for the next breeding season.

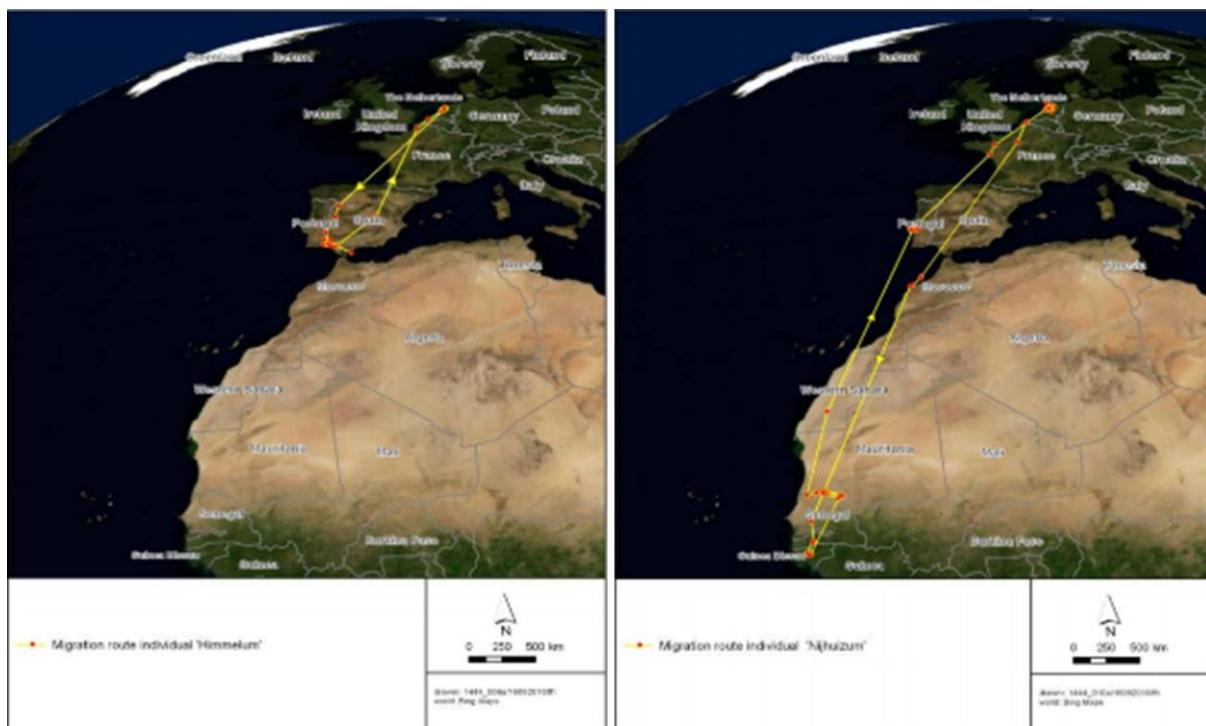


Figure 1. Two migration routes of satellite tagged birds in 2009. The left map shows the route of an Iberian wintering bird. On the right an African wintering bird. Iberian wintering birds save a 6000 km flight and don't need to cross the Sahara twice (Hooijmeijer et al., 2013)..

Conservation

The change in wintering grounds is remarkable and an important reason why we want to do (demographic) research in West-Africa. We know now that juveniles are more likely to make these kind of shifts than adults (Verhoeven et al., 2017), but not how they develop their individual migration strategy and perhaps thereby change the migration pattern of the species. These changes can also have consequences for the survival rate of both adults and juveniles. Moreover, they can lead to differences in reproductive success, for example due to differences in body condition upon arrival on the breeding grounds. Both are demographic parameters that can rapidly influence population dynamics. A better understanding of these processes is therefore also important from a conservation point of view; the Black-tailed Godwit qualifies since 2006 as “Near Threatened” on the IUCN Red List.

Until now, West-Africa is the only area along the migratory flyway from where we don't receive many observations of colour-marked individuals. Only small numbers of colour-ringed birds have been reported, mainly by birdwatchers and, recently, by local scientists. Unfortunately the numbers of sightings are too small to make demographic comparisons between wintering sites.

Expeditions West-Africa and Iberia

In November 2014 the University of Groningen, in cooperation with Global Flyway Network and financially supported by Birdlife Netherlands, embarked upon their first expedition to the wintering grounds in West-Africa and since then we visited the area 2-3 times per year. We aim to set up a demographic research project in this area in close cooperation with local scientists, volunteers and conservation organisations. The most important goal of the first missions was to get a good overview of the wintering grounds, resighting conditions, local facilities and knowledge and to make a start with setting up a dataset of individually recognizable godwits that winter in West-Africa. Secondly we made a pilot study of habitat choice and prey choice. At this moment comparable research is done in NP Doñana (Spain), Extremadura (Spain) and the Tejo/Sado estuaries near Lisbon (Portugal). The last two are used as stop-over sites in February. Therefore it is mandatory to continue our

research at all these locations to find links between wintering sites, stop-over sites and breeding sites. Research questions we want to get into in the future with our work in West-Africa, Spain, Portugal and the Netherlands are:

- What is the overall difference in adult mortality between birds wintering in West-Africa and Iberia? And where along the flyway do these differences occur?
- Can birds change their wintering strategy during their life? And is this age-dependent?
- Does reproductive success determine where birds winter?
- Has the wintering strategy consequences for their migration and breeding phenology? And are there consequences for their reproductive success?

Habitat study

Anthropogenic alteration of natural wetlands is having a major impact worldwide with consequences (both negative and positive) for migratory species such as continental black-tailed godwits. The majority of continental black-tailed godwits breed in grassland meadows situated in north-west and Eastern Europe (March – July) after which they migrate southwards for the non-breeding period (mid July – February), finding forage resources within wetlands and agricultural rice fields. On their migratory route black-tailed godwits pass through France and either stage or spend the non-breeding period in southern Spain and Portugal. Many will make the Saharan crossing to overwintering sites in West Africa, namely; the Senegal Delta and coastal region of Senegal, The Gambia, Guinea-Bissau, Guinea, Sierra Leone and central Mali.

Concentrating our efforts in Senegal, we used remote sensing products (Modis EVI 16 day time series) and 3.5 years of good quality locations of black-tailed godwits (equipped with PTT satellite tags) to generate a spatially and temporally explicit habitat prediction model using MaxEnt modelling. We found that during the non-breeding period black-tailed godwits show a preference for stable habitats within a relatively low productivity range (EVI value 0.1-0.2), which are associated with open wetlands, low vegetation cover and shallow surface water. However, remote sensing data is difficult to interpret without accurate ground-truthing information. Additionally, godwits spend much of their time foraging either on the mudflats of saline mangrove wetlands or in wet rice fields, however little is known of the nature of the prey items at different times of the year. In this study we aimed to conduct a survey categorizing and describing habitats, measuring environmental variables such as water salinity and soil penetration pressure, feeding efficiency of the godwits and carefully searching the substrate to establish the identity of godwit prey items.

Between 3 and 10 October 2018 we visited the most import areas in Doñana in South Spain to record resightings of individual birds and describe godwit habitat. In this report we present a daily overview of our findings with photos, locations we visited, numbers present and the first conclusions and recommendations.

Literature

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Summary and conclusions

The main goal of this week of fieldwork was to get as many resightings as possible in exactly the first week of October. The reason behind this timing was, that in this week one has the best chance to identify godwits that do not migrate to Africa at all, but stay in Europe. Based on tracks from geolocators we know now that godwits start returning from sub-Saharan Africa on a continuous scale between October and March, and that when the first ones are arriving the last ones are still on their way there. The first week of October is the best period for correct identification of godwits as a non-trans-Saharan-migrants; that is: the least chance to misidentify a bird. You could safely say that these birds winter in Europe but a trans-Saharan-migrant is not automatically a bird that winters in Africa!

Resighting godwits in early October is not particularly easy: the birds spend a lot of time resting (on one leg in dense flocks) and since the ricefields have not been mown yet, they only forage in shallow water where they find Chironomids. But if the water is not shallow enough, you will end up staring at swimming godwits without seeing any legs. That was in short the story of this week. You really had to grab the few opportunities you got. After 6 days, I had 64 resightings of 52 different individuals. That is not bad but quite frustrating when you know that below the water surface many ring combinations remain invisible. I found good numbers: 1200 in Veta la Palma, 600 in Bonanza and Algaida saltpans and another 1200 in Dehesa de Abajo but there was some exchange between these groups. That gives an average of 1:60 ringed individuals which is not a bad result after all. More than 80% of these birds had been seen in the area between September and November in previous years and these are without any doubt true European wintering birds. Only two birds had ever been seen in Africa, as a matter of fact one even last September. Were those misreadings or early returning birds? The data I collected this will hopefully add to our understanding if not crossing the Sahara is beneficial for their survival or not.

A second goal of this trip was to gather ground truthing information for our study on habitat selection along the flyway. At all sites I collected information on pH, conductivity, penetrability of the sediment, foraging efficiency (number of preys swallowed per minute), sediment composition, and prey choice. At all locations more or less saline conditions were encountered (3-65 mS) and were Chironomids the obvious prey they were after (on average 19,9 (13-31) preys per minute). In Bonanza and Algaida, the majority of the birds was foraging during daytime but in Veta la Palma they slept most of the day and only started foraging 2-3 hours before sunset at the same site or they flew up to go somewhere else. Why foraging at night, is the question to be answered. We have seen before that they also forage during the night in the ricefields after the harvest, so this really seems to have something to do with the Veta la Palma area. Are they avoiding depredation risks during daytime? It is true that Veta la Palma fishponds are a bit unclear because of the vegetated edges of the fishponds. Especially on the edges where the water is a bit shallower and easier to forage, the omnipresent Marsh Harriers can easily get you by surprise. The more open saltpans of Bonanza might therefore be safer. Intriguing!

Daily reports

3 October 2018

Travelling to Sevilla. I arrived late in the evening at our traditional accommodation in Cañada de los Pajaros, a few kilometers behind Puebla del Rio, where I would stay the rest of the week.

4 October 2018

Sunny all day but with a light breeze, max 34 C

On the way to Isla Mayor, I drove through endless ricefields that were getting yellow; in a few days the harvest will be in full swing. The vegetation density of the riceplants is enormous and incomparable to what we have seen in the coastal rice fields in Senegal and Guinea Bissau but comparable to some parts of the large-scale, agro-intensive fields in the Senegal delta. Here in Spain there is no space for godwits in the ricefields in early October!



Huge ricefields near Isla Mayor, ready to be harvested.

I spent the whole day scanning the fishfarm complex of Veta la Palma south of Isla Mayor, a well known wintering site for Black-tailed Godwits. The conditions were predictable as ever: the rain-fed lucio's like Cuquero Grande were dry but the large extensive semi-natural fishponds provided suitable habitat to forage and rest with a range of water depths . The first 100 birds were found around noon; they were in small flocks or as solitary individuals, mainly in the A6 and B6 ponds. 80% was resting and the others up to their belly foraging in deeper water in the middle of the B6 pond. Bigger flocks were found however in the C4 pond around 14:00: more than 1200 birds were present here. 90% of them were sleeping on one leg and the others foraging up to their belly in the water. Not optimal for reading rings! I decided to continue scanning the rest of the eastern part of Veta la Palma. The big ditch on the outer perimeter of Veta la Palma had several small groups that could be checked for rings. But the big surprise was a group of 440 birds in the saltmarshes on the outside of

the big fence that surrounds Veta La Palma, called Lucio Real. Most of the birds were sleeping here as well but I found a few colour ringed birds. After scanning the rest of the area, I returned to C4 at 18:00. The birds were more active now and started preening and foraging in C4. But small groups flew off to the South or other parts of Veta la Palma. Despite that most of them were foraging in deep water, I managed to get a few more rings before sunset at 20:00. By that time 75% of the birds had left C4 and the remaining 30% was mainly still resting. So it seems that the birds become active in the late afternoon and some of the fly off to forage (?) somewhere else. It is hard to believe that they go to the ricefields like they do later in winter after the harvest. Perhaps they forage in other places of Veta la Palma or on the river banks.

In total I read 8 rings from our scheme, a bird from Extremadura, several Spoonbills, an Avocet and an Osprey. The total number of godwits counted in Veta la Palma was 1822.



Godwits in Veta la Palma, roosting during daytime with poor conditions to see rings

5 October 2018

Sunny all day but with a light breeze, max 33 C

At first light I travelled to Veta la Palma where I arrived an hour after sunrise. I went straight to all the places where I found godwits yesterday and hoped they would still be active a few hours in the morning. The contrast could not be bigger: more than 98% of the birds was deep asleep and mostly on one leg and/ or in deep water. Ringreading was tough with a lot of incomplete sightings. After several fruitless attempts I stopped at 12:00 to have a brief talk with Miguel Medialdea, the biologist of Veta la Palma. He told me that the new large-scale arable fields behind the main entrance will be used for cereals later on. Despite the loss of more or less natural habitat, the good news is that the new fields will get water through a new inlet from the river and this will also be used to keep the northern lucio's filled with water, including Cuquero Grande. This will provide ideal habitat for wintering godwits and other waterbirds; right now they are completely dry.



The creation of new large-scale arable fields, mainly for cereals in the north of Veta la Palma; here the drainage pipes are being installed.

I left Veta la Palma to have a meeting with Rocio Márquez Ferrando, our colleague that worked at the EBD on godwits. I returned to Veta la Palma 2 hours before sunset just in time to see all birds waking up. They started preening and walking around and this provided better opportunities to get some resightings. At 20:15, a quarter after sunset, >98% had flown off or was foraging in C4. Thanks to these last 2 good hours, I still scored 11 godwits today (only 1 overlap with yesterday); 4 of these were originally ringed in Veta la Palma by Rocio c.s..

6 October 2018

Sunny and warm all day, 32C maximum

No Veta la Palma today but a visit to the Algaïda and Bonanza saltpans between Trebujena and Sanlúcar de Barrameda. It is an 1,5 hrs drive but in fact it is just opposite Veta la Palma on the other side of the river Guadalquivir! In the Algaïda ponds, 120 godwits were standing in the abandoned saltpans. At 10 a.m. they were almost all asleep but at noon most of them were awake and foraging. Unfortunately was the water too deep and only half of them could be checked for rings after observing them for 1 h; they seemed to be foraging on Chironomids with an intake rate close to 0,9/2 sec. The backroad to Bonanza was too bad for a non-4wd and I went back to go to Sanlúcar de Barrameda via the main road to enter the Bonanza saltpans. These pans are partially still commercially exploited and not accessible but the big pans in the north are a well-known site for waders and gulls in the area and open for the public. Even though it was Saturday, I met just one birder. But it was far from quiet: 25 youngsters from town use the reserve as a motor cross circuit. The birds didn't seem to bother much as long as they did not come too close to the water. At least 550 godwits were present and although, again, a lot of them were asleep or foraging in deep water, after 4 hours, I got 4 ring combinations: they don't come for free this week! I also spent some time to make habitat descriptions and take sediment samples. Guess what: the soil of the pans was full of Chironomids, what else! It struck me that the birds in this area seem to be much fatter than at

the other side of the river in Veta la Palma; almost half (?) of them had an API of 4 which was a rarity in VLP. At 21:45 I was back at Cañada de los Pajaros.



Godwits foraging on Chironomids in Bonanza saltpans; again tricky ringreading!

7 October 2018

First fog, later warm and sunny, 33C maximum

The day started with a dense fog until 10:30. I used the morning to have a look in the ricefields between Isla Mayor and Veta la Palma. These fields are huge and seem even bigger with the rice still on. I found one field that had been harvested and afterwards the stubble burned. For the rest it was all standing crops, dense and of excellent quality. After driving around for 1,5 hrs I did not find a single failed field that would have been suitable for godwits. Before the harvest, this area is not interesting for godwits at all.



Everywhere dense rice crops with literally no space for godwits.

In the early afternoon I scanned the by now well known spots in Veta la Palma. As was found earlier, the birds were for more than 99% inactive with poor chances to see rings. So I decided to do a habitat sampling in B6 where a small group was foraging. The penetrability (no soil resistance) and conductivity (salty: 49 mS) were very much like in the old saltpans of Bonanza. And the prey they were after turned out to be similar as well: Chironomids again! Intake rates were also comparable: 0,30 prey items/ s. After that it was about time to scan the flock in C4 for rings. The wind had picked up and had blown the water to the far side of the pond. These few extra cm's of leg visibility made a big difference: with 20 resightings, I almost doubled the number of sightings of the first three days! At sunset, 90 % of the birds were foraging and running into deeper water or had flown away. Not a bad day at all!



On 7 October the wind blew away the water in Veta la Palma: excellent for ringreading!

8 October 2018

Another sunny day, 31C maximum

The day before yesterday, there was a group of 5-600 godwits in the Bonanza saltpans. Since I did only get 5 rings out of this group, I decided to travel again the 2 hrs to Sanlucar de Barrameda. The group was fortunately still there and very actively foraging till 13:00; later more birds started roosting on the edge of the saltpans (in contrast to Veta la Palma where most birds only became active shortly before sunset). Like before, the water was too deep for easy ringreading but after 3 hrs I had 4 combinations (3 new). I travelled back to Veta la Palma hoping for better reading conditions like yesterday but this time the water level was higher again and the birds were not at all cooperative: >95% was sleeping and resting till it became too dark to identify the rings and then started foraging. I still got 7 combinations but I had already seen 5 of them earlier this week. Was I already reaching the saturation point? But the final one was a nice one though: this bird was seen 2 days earlier in the Algarve saltpans, proving the connectivity between the 2 sites on both sides of the river.

9 October 2018

Sunny all day, only 29C ;-)

On this final day, I started by going to Dehesa de Abajo which I did not see this week yet. On the way there it became clear that rice harvest had really started; there were big combines harvesting the rice everywhere. The decision to go to Dehesa de Abajo turned out to be a big surprise: no less than 1200 godwits were present! About half of them was resting in the middle of the lake, too far and too inactive to see any rings. The rest was foraging in the shallow water close to the road on the south side of the lake. However, they were almost swimming with hardly any chance to see legs. Therefore I spent my time taking a full suite of habitat-descriptions, including intake rates (close to 0,23/ sec).

Like earlier this week, they were foraging on Chironomids. The density might have been high because they were even sticking to the tip of the penetrometer. I left the area at 12:30 to have lunch in Sevilla with Jordi Figuerola of the Estacion Biologica of Doñana. After catching up on the latest research gossip, I went back to Doñana where I arrived at 15:30. My original plan was to go back to Veta la Palma but since yesterday evening was not a big success there, I decided to try my luck at Dehesa de Abajo again. That turned out quite well. In the beginning most of the birds were still on the big roost in the center of the lake but when it was getting later, more and more birds started foraging close to the road. Now they also came to the more shallow parts near the water edge which gave some better opportunities to see legs. At 20:15 the light became too low but with 9 ring combinations, I was not unhappy. One bird had been seen earlier this week in Veta la Palma, highlighting the exchange between the areas.

10 October 2018

Travelling back to The Netherlands



By the end of the week, the rice harvest was in full swing

Appendix I: habitat descriptions of the areas that were visited this week

| Nr | Name area | Date | NB | WL | Photo | Penetrometer mm, lightest spring, thick point | pH | Temperature | Conductivity | Soil samples | Intake rate | |
|----|---|-----------|----------|----------|-------|--|-----------|-------------|--------------|--------------|-------------|---------------------------|
| | | | | | | | | | | | | items swallowed per 2 min |
| 1 | Algaida | 6-10-2018 | 36.88687 | -6.34246 | Y | 0, 0, 3 | - | - | - | N | 53, 62, 38 | |
| 2 | Bonanza | 6-10-2018 | 36.84492 | -6.33476 | Y | 0, 0, 0 | "(13,52)" | 30.8 | 65,1 mS | Y | 40, 37, 55 | |
| 3 | Veta la Palma B6 | 7-10-2018 | 36.91768 | -6.2478 | Y | 0, 0, 0 | "(12.69)" | 28.9 | 49,0 mS | Y | 38, 37, 34 | |
| 4 | Dehesa de Abajo | 9-10-2018 | 37.19946 | -6.17839 | Y | 0, 0, 0 | 8.71 | 23.5 | 3,41 mS | N | 30, 30, 25 | |
| | Remarks | | | | | | | | | | | |
| | 1 unreliable measures of pH and conductivity | | | | | | | | | | | |
| | 2 pH unreliable; together with conductivity/in salt water does not work | | | | | | | | | | | |
| | 3 pH unreliable; together with conductivity/in salt water does not work | | | | | | | | | | | |
| | 4 firm layer of clay after 10 cm of very light mud | | | | | | | | | | | |

Overview Black-tailed Godwit Resightings

Observer: Jos Hooijmeijer



Colourcode: **1LKPXB**

Name Ringer: Haije Valkema

Name 2nd Ringer: Mark Walinga

Ringnr: 1LKPXB Ringing Date: 15-5-2015

Ringing site: Sanfirden, Sanfurderhoek

Age (in days; 50 = juv.; 99 = ad.): 1

The Netherlands 52.98611 N 5.51417 E

Resightings of this bird:

| Date | Site | | | Observer(s) |
|-----------|---------------------------|-----------------------|-----------------|------------------------------|
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-5-2017 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands | Tim van der Meer |
| 3-6-2017 | Tjerkwerd, Rytseterp | 53.03722 N 5.48972 E | The Netherlands | Jelle Loonstra Age Hulder |
| 11-6-2017 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands | Gerard Westerhuis |
| 29-3-2018 | Tjerkwerd, Rytseterp | 53.03722 N 5.48972 E | The Netherlands | Wiebe Kaspersma |
| 9-4-2018 | Tjerkwerd, Rytseterp | 53.03722 N 5.48972 E | The Netherlands | Wiebe Kaspersma |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: A0YBYL

Ringnr: YBYL **Ringing Date:** 1-1-2004

Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Unknown Unknown

Name 2nd Ringer:

Ringing site: Unknown

Resightings of this bird:

| Date | Site | Observer(s) |
|-------------|-------------|--------------------|
|-------------|-------------|--------------------|

| | | |
|-----------|---------------------------|---|
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W Spain Jos Hooijmeijer |
|-----------|---------------------------|---|

Colourcode: B1LYYR**Ringnr:** 2505343 **Ringing Date:** 15-5-2015
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Emma Penning
Name 2nd Ringer: Ysbrand Galama
Ringing site: Gaast, Feitemeerpolder
The Netherlands 53.03139 N 5.44139 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|--|-----------------------|-----------------|------------------------------------|
| 10-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 24-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 22-3-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Gjerryt Hoekstra |
| 31-3-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Dirk Kuiken |
| 3-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre Mélodie Tort |
| 3-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Mélodie Tort Guillaume Senterre |

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|------------|--|-------------------------|-----------------|------------------------|
| 22-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 22-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 28-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 2-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 25-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 26-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 27-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, rice fields | 37.13944 N -6.18944 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-11-2016 | Isla Mayor, rice fields | 37.13944 N -6.18944 W | Spain | Ysbrand Galama |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 17-3-2017 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Age Hulder |
| 29-5-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Tim van der Meer |
| 7-2-2018 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Kees de Jager |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |

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|-----------|----------------------------|-------------------------|-----------------|----------------------------------|
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Egbert van der Velde |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Egbert van der Velde |
| 14-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Astrid Kant Ronald Messemaker |
| 14-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 16-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 17-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Astrid Kant Ronald Messemaker |
| 18-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 19-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Wim Tijssen |
| 20-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Wim Tijssen |
| 22-3-2018 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Age Hulder |
| 4-6-2018 | Exmorra, Parregaastermeer | 53.03194 N 5.45361 E | The Netherlands | Tim Oortwijn |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B1RYBL**Ringnr:** 2510109 **Ringing Date:** 13-5-2016
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Guillaume Senterre
Name 2nd Ringer:
Ringing site: Gaast, Feitemeerpolder
The Netherlands 53.03139 N 5.44139 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|-----------------------------------|-----------------------|-----------------|------------------------------------|
| 3-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Mélodie Tort Guillaume Senterre |
| 3-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Mélodie Tort Guillaume Senterre |
| 5-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Iris Bontekoe |
| 22-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 25-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-11-2016 | Isla Mayor, rice fields | 37.13944 N -6.18944 W | Spain | Ysbrand Galama |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 31-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 30-3-2017 | Exmorra, Parregaastermeer | 53.03194 N 5.45361 E | The Netherlands | Age Hulder |
| 27-4-2017 | Exmorra, Parregaastermeer | 53.03194 N 5.45361 E | The Netherlands | Age Hulder |

11-4-2018 Gaast, Feitemeerpolder 53.03139 N 5.44139 E The Netherlands Tim Oortwijn

4-6-2018 Exmorra, Parregaastermeer 53.03194 N 5.45361 E The Netherlands Tim Oortwijn

7-10-2018 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Jos Hooijmeijer

Colourcode: B2BRBR**Ringnr:** 2511523 **Ringing Date:** 14-5-2016
Age (in days; 50 = juv.; 99 = ad.): 1**Name Ringer:** Jelle Loonstra
Name 2nd Ringer:**Ringing site:** It Heidenskip, fieldstation RUG
The Netherlands 52.944 N 5.485 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|---------------------------------|-----------------------|---|
| 14-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Jelle Loonstra |
| 16-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Livia De Felici |
| 20-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Mo Verhoeven |
| 22-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Jelle Loonstra Nina Schouten |
| 24-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Esmee Schutgens Nina Schouten |
| 28-6-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Livia De Felici Nina Schouten |
| 1-7-2016 | It Heidenskip, fieldstation RUG | 52.944 N 5.485 E | The Netherlands Jelle Loonstra |
| 17-7-2016 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands Jelle Loonstra |
| 30-8-2016 | Harlingen, Hegewiersterveld | 53.15194 N 5.42389 E | The Netherlands Eric Elsinga |
| 5-9-2016 | Harlingen, Hegewiersterveld | 53.15194 N 5.42389 E | The Netherlands Eus de Groot |
| 2-12-2016 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France Jérôme Buffeteau |
| 8-12-2016 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France Jérôme Buffeteau |
| 12-12-2016 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France Jérôme Buffeteau |

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|-----------|---|------------------------|-----------------|-----------------------------------|
| 7-7-2017 | Durgerdam, IJdoornpolder | 52.37944 N 5.01028 E | The Netherlands | Kees de Jager |
| 8-7-2017 | Durgerdam, IJdoornpolder | 52.37944 N 5.01028 E | The Netherlands | Maarten Hotting |
| 19-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Bob Woets |
| 19-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Otto de Vries |
| 23-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Wim Tijesen |
| 23-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Bob Woets |
| 24-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Otto de Vries |
| 26-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Bob Woets |
| 28-7-2017 | Wieringerwerf, Wieringermeer, Oosterkwelweg | 52.863 N 5.071 E | The Netherlands | Wim Tijesen |
| 3-8-2017 | Wieringerwerf, Wieringermeer - Robbenoordweg | 52.856008 N 5.055080 E | The Netherlands | Rene Faber |
| 3-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 4-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 13-6-2018 | Vlieland, Kroonspolders | 53.26 N 4.96 E | The Netherlands | Henri Bouwmeester |
| 14-6-2018 | Vlieland, Kroonspolders | 53.26 N 4.96 E | The Netherlands | Carl Zuhorn |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B2RBLL**Ringnr:** 2510062 **Ringing Date:** 25-5-2017
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Marycha Franken
Name 2nd Ringer:
Ringing site: Stavoren, Zuidermeerpolder
The Netherlands 52.87611 N 5.38361 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---|-------------------------|--|
| 5-6-2017 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands Marycha Franken |
| 5-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal Maarten Hotting |
| 16-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal Egbert van der Velde |
| 21-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal Siebe Bonthuis |
| 21-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal Siebe Bonthuis |
| 21-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal Wim Tijssen |
| 23-2-2018 | Porto Alto, Toneca | 38.95361 N -8.93639 W | Portugal Wim Tijssen |
| 6-3-2018 | Harlingen, Waddensea | 53.15000 N 5.41667 E | The Netherlands Jan Kramer |
| 14-3-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Alice McBride Mo Verhoeven |
| 16-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Jelle Loonstra Wiebe Kaspersma |
| 7-6-2018 | Easterlittens, Wammert, Wammerterpolder | 53.13694 N 5.68306 E | The Netherlands Jos Hooijmeijer |
| 7-6-2018 | Easterlittens, Wammert, Wammerterpolder | 53.13694 N 5.68306 E | The Netherlands Jan Kramer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer |

Colourcode: B3LBYY**Ringnr:** 2503214 **Ringing Date:** 20-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Rienk Jelle Hibma (RUG)
Name 2nd Ringer:**Ringing site:** Gaast, Jouke Sjoerdspolder
The Netherlands 53.00361 N 5.41972 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|---------------------------------------|-----------------------|-----------------|--|
| 24-5-2012 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Rienk Jelle Hibma (RUG) Gjerry Hoekstra |
| 3-7-2012 | L'Ile d'Olonne, Réserve de Chanteloup | 46.55000 N -1.78333 W | France | Michel Fouquet Olivier Girard |
| 9-7-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 31-8-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Hugo García |
| 11-10-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 24-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer |
| 5-4-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 8-5-2013 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Merlijn de Graaf |
| 8-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Rene Faber |
| 9-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Rene Faber |
| 10-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 10-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Jan Kramer |
| 21-6-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |

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|------------|------------------------------|-----------------------|-----------------|--|
| 31-7-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Hendriekus Algra |
| 24-9-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Hendriekus Algra |
| 23-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Mo Verhoeven Hendriekus Algra |
| 14-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 14-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 4-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Tom Jager |
| 6-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Tom Jager |
| 19-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 19-3-2014 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Jelle Loonstra |
| 14-5-2014 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Jelle Loonstra |
| 16-6-2014 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Jelle Loonstra |
| 16-6-2014 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Jelle Loonstra |
| 17-6-2014 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Jelle Loonstra |
| 19-6-2014 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Jelle Loonstra |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|---|-----------------------|-----------------|---|
| 12-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 13-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Alberto Pastoriza |
| 8-3-2015 | Heeg, Gouden Boajum | 52.96499 N 5.61991 E | The Netherlands | Haije Valkema |
| 3-4-2015 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Emma Penning |
| 7-4-2015 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Jan Kramer |
| 7-4-2015 | Piaam, Kooiwaard | 53.03111 N 5.40028 E | The Netherlands | Hans Boersma |
| 20-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Anneke Zeinstra |
| 15-5-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jan Kramer |
| 31-5-2015 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Atser Sybrandy (RUG) |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 10-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 10-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idriissa Ndiaye |
| 4-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijesen |

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|------------|---|-----------------------|-----------------|---------------------------------------|
| 7-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 12-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 29-3-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre |
| 15-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre |
| 22-6-2016 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Jos Hooijmeijer |
| 22-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre Marycha Franken |
| 22-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Marycha Franken Guillaume Senterre |
| 25-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Ysbrand Galama |
| 26-6-2016 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Guillaume Senterre |
| 25-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 1-4-2017 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Alice McBride Mo Verhoeven |
| 2-6-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Anna Hatsagi |
| 21-7-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |

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|-----------|-----------------------------------|------------------------|-----------------|-----------------------------------|
| 4-2-2018 | Isla Mayor, Veta la Palma South | 36.9361959 N -6.237264 | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 5-2-2018 | Isla Mayor, Veta la Palma South | 36.9361959 N -6.237264 | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 6-4-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride Mo Verhoeven |
| 11-6-2018 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Tim Oortwijn |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B3RYRR**Ringnr:** 2510360 **Ringing Date:** 16-5-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Mo Verhoeven
Name 2nd Ringer:**Ringing site:** Hindeloopen, Polder Folkertsma
The Netherlands 52.93944 N 5.41389 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|---|-----------------------|---|
| 14-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 16-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 18-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 19-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 23-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 29-9-2014 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain Haije Valkema Jeroen Breidenbach |
| 23-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando Alberto Pastoriza |
| 3-3-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Guillaume Gélinaud Alain Gentric Fred Touzalin |
| 8-4-2015 | Hindeloopen, Gellehuisterpolder | 52.92972 N 5.42778 E | The Netherlands Alice McBride |
| 16-5-2015 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands Alice McBride |
| 1-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |

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|------------|--|-----------------------|-----------------|-------------------------------|
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 22-3-2016 | Lemmer, Tramdyk | 52.86556 N 5.70889 E | The Netherlands | Marycha Franken |
| 7-6-2016 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 27-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 16-3-2017 | 's-Gravenzande, De Banken | 52.012 N 4.146 E | The Netherlands | Frans van Antwerpen |
| 21-3-2017 | Hindeloopen, Polder Folkertsma | 52.93944 N 5.41389 E | The Netherlands | Age Hulder |
| 11-6-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Alice McBride |
| 18-6-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 11-7-2017 | Hinnaard | 53.11750 N 5.66278 E | The Netherlands | Jos Hooijmeijer |
| 26-3-2018 | Hindeloopen, Gellehuisterpolder | 52.92972 N 5.42778 E | The Netherlands | Wiebe Kaspersma |
| 14-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 18-6-2018 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B3YYB**Ringnr:** 2503255 **Ringing Date:** 11-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Egbert van der Velde
Name 2nd Ringer: Haije Valkema
Ringing site: Oudega, De Rige
The Netherlands 52.99556 N 5.56861 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|-------------------------------|-----------------------|-----------------|--|
| 27-6-2012 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Rienk Jelle Hibma (RUG) |
| 17-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer Dirk Tanger |
| 28-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Rocío Marquez Ferrando Jorge Gutiérrez |
| 23-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer |
| 24-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Rocío Marquez Ferrando |
| 24-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer |
| 22-6-2013 | Oudega, Tsjerkemar | 52.99833 N 5.55361 E | The Netherlands | Egbert van der Velde |
| 3-7-2013 | Blauwhuis, Jacobidyk | 53.01667 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Hendriekus Algra |
| 24-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Mo Verhoeven |
| 1-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 7-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 17-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|----------------------------|-----------------------|-----------------|---|
| 27-3-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 17-4-2014 | Oudega, Tsjerkemar | 52.99833 N 5.55361 E | The Netherlands | Raf Vervoort |
| 12-6-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 23-6-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 25-6-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Haije Valkema Egbert van der Velde |
| 9-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocio Marquez Ferrando Alberto Pastoriza |
| 20-3-2015 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 11-6-2015 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 30-6-2015 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Haije Valkema |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-3-2016 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |

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|------------|--|-----------------------|-----------------|----------------------|
| 25-5-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Anneke Zeinstra |
| 15-6-2016 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 19-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 26-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 22-3-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 30-3-2017 | Abbega, Hissedijk | 53.00111 N 5.57222 E | The Netherlands | Anneke Zeinstra |
| 30-5-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Tim van der Meer |
| 27-6-2017 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Egbert van der Velde |
| 29-6-2017 | Sanfirden, Sanfurderhoek | 52.98611 N 5.51417 E | The Netherlands | Egbert van der Velde |
| 29-6-2017 | Sanfirden, Sanfurderhoek | 52.98611 N 5.51417 E | The Netherlands | Tim van der Meer |
| 7-7-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jos Hooijmeijer |
| 11-7-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Jos Hooijmeijer |
| 24-5-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Siebe (RUG) Bonthuis |
| 15-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |

19-6-2018 Pikesyl, Hisse- en Pikemar 53.00111 N 5.57222 E The Netherlands Egbert van der Velde

9-10-2018 Puebla del Rio, Dehesa de Abajo 37.20139 N -6.18028 W Spain Jos Hooijmeijer

Colourcode: B4LLRR**Ringnr:** 2504733 **Ringing Date:** 1-6-2017
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Alice McBride
Name 2nd Ringer: Riemer Miedema
Ringing site: Workum, Workumerbinnenwaard-Noord
The Netherlands 52.99611 N 5.41139 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|------------------------------------|-----------------------|---|
| 29-6-2017 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands Jos Hooijmeijer |
| 4-7-2017 | Harich, Trophorne | 52.93889 N 5.57222 E | The Netherlands Anna Hatsagi |
| 11-7-2017 | Hinnaard | 53.11750 N 5.66278 E | The Netherlands Jos Hooijmeijer |
| 2-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer Libbe Zijlstra |
| 3-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer Libbe Zijlstra |
| 4-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer Libbe Zijlstra |
| 5-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer Libbe Zijlstra |
| 17-3-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands Jan Kramer Eelco Brandenburg |
| 17-3-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands Libbe Zijlstra |
| 17-3-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands Ysbrand Galama |
| 22-3-2018 | It Heidenskip, Ursulapolder | 52.95889 N 5.46667 E | The Netherlands Jan Kramer Klaas Visser |
| 9-6-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Tim Oortwijn |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain Jos Hooijmeijer |

Colourcode: B4RLLY**Ringnr:** 2511875 **Ringing Date:** 23-5-2018
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Wiebe Kaspersma
Name 2nd Ringer:
Ringing site: Koudum, Haanmeer
The Netherlands 52.92333 N 5.43500 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---|-----------------------|--|
| 14-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 16-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 17-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 18-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 27-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven Pablo Macias Torres |
| 3-7-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Jos Hooijmeijer |
| 5-7-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Ysbrand Galama |
| 7-7-2018 | Durgerdam, IJdoornpolder | 52.37944 N 5.01028 E | The Netherlands Kees de Jager |
| 7-7-2018 | Durgerdam, IJdoornpolder | 52.37944 N 5.01028 E | The Netherlands Jan Wies |
| 6-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain Jos Hooijmeijer |
| 8-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain Jos Hooijmeijer |

Colourcode: B4YRLY**Ringnr:** 2510448 **Ringing Date:** 6-6-2016
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Jos Hooijmeijer
Name 2nd Ringer:**Ringing site:** Koudum, Polder De Samenvoeging
The Netherlands 52.91000 N 5.46139 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|---|-----------------------|----------|------------------------|
| 28-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 15-7-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 2-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 9-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 29-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, rice fields | 37.13944 N -6.18944 W | Spain | Ysbrand Galama |
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Martijn van der Neut |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 30-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 2-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |

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|-----------|---|-------------------------|-----------------|---|
| 7-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting Siebe (RUG) Bonthuis |
| 18-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Astrid Kant Ronald Messemaier |
| 12-3-2017 | Heeg, Gouden Boaijum | 52.96499 N 5.61991 E | The Netherlands | Bert Zijlstra |
| 28-3-2017 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer |
| 13-6-2017 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer |
| 24-6-2017 | Eembrugge, Eempolder | 52.22868 N 5.27859 E | The Netherlands | Hans van Muiswinkel |
| 1-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 3-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 8-8-2017 | Isla Mayor, Arrozales next to Brazo de la Torre | 37.194 N -6.186 W | Spain | Alberto Pastoriza |
| 12-2-2018 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Egbert van der Velde |
| 12-2-2018 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Haije Valkema |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 16-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Egbert van der Velde |
| 17-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Astrid Kant Ronald Messemaier |
| 20-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Wim Tijssen |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |

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|-----------|--------------------------------|-----------------------|-----------------|-----------------------------------|
| 13-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 19-3-2018 | Koudum, Polder Het Hooge Land | 52.92806 N 5.44778 E | The Netherlands | Jelle Loonstra Wiebe Kaspersma |
| 14-6-2018 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B4YYRL

Ringnr: 2511795 **Ringing Date:** 26-5-2018
Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Egbert van der Velde
Name 2nd Ringer:

Ringing site: Kleine Gaastmeer, Kaappolder West
The Netherlands 52.97444 N 5.50528 E

Resightings of this bird:

| Date | Site | | | Observer(s) |
|-----------|---------------------------|-----------------------|-----------------|-----------------------------------|
| 14-6-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Wiebe Kaspersma Ysbrand Galama |
| 17-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 17-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 25-6-2018 | Sanfirden, Sanfurderhoek | 52.98611 N 5.51417 E | The Netherlands | Siebe (RUG) Bonthuis |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B5LRLY

Ringnr: 2504928

Ringing Date: 25-5-2015

Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Hajje Valkema**Name 2nd Ringer:** Andrea Kuiper-Vos**Ringing site:** Oudega, De Rige

The Netherlands 52.99556 N 5.56861 E

Resightings of this bird:

| Date | Site | | | Observer(s) |
|-----------|---|-----------------------|-----------------|---|
| 23-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 24-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 18-2-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Guillaume Gélinaud Frédéric Touzalin |
| 10-3-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 3-6-2016 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands | Wiebe Kaspersma |
| 22-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 9-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 22-9-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 25-3-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 2-6-2017 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Tim van der Meer |
| 21-7-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 3-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 8-8-2017 | Isla Mayor, Arrozales next to Brazo de la Torre | 37.194 N -6.186 W | Spain | Alberto Pastoriza |

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|-----------|----------------------------|-----------------------|-----------------|-----------------------------------|
| 3-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 9-4-2018 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Siebe (RUG) Bonthuis |
| 27-5-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B5RBYL

Ringnr: 2505374 **Ringing Date:** 11-6-2013

Age (in days; 50 = juv.; 99 = ad.): 23

Name Ringer: Atser Sybrandy

Name 2nd Ringer: Berber de Jong

Ringing site: Workum, Workumerbinnenwaard-Noord

The Netherlands 52.99611 N 5.41139 E

Resightings of this bird:

| Date | Site | | | Observer(s) |
|-----------|-----------------------------------|-----------------------|-----------------|--------------------|
| 21-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Rene Faber |
| 28-6-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Rinkje van der Zee |
| 4-4-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Amandine Vallee |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: B5RRRR**Ringnr:** 2504880 **Ringing Date:** 26-5-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Alice McBride
Name 2nd Ringer:**Ringing site:** Hindeloopen, Polder Folkertsma
The Netherlands 52.93944 N 5.41389 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|--------------------------------|-----------------------|--|
| 30-5-2014 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands Alice McBride Mo Verhoeven |
| 18-6-2014 | Hindeloopen, Polder Folkertsma | 52.93944 N 5.41389 E | The Netherlands Mo Verhoeven Alice McBride |
| 25-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 1-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 20-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 24-3-2015 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Gjerryt Hoekstra |
| 24-5-2015 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands Alice McBride |
| 1-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 26-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer |

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|-----------|-----------------------------------|-----------------------|-----------------|-------------------------------|
| 26-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 13-3-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Ysbrand Galama |
| 14-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma Age Hulder |
| 16-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 31-3-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Piet Wiepke Bouma |
| 1-4-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Piet Wiepke Bouma |
| 8-4-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Piet Wiepke Bouma |
| 12-4-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Piet Wiepke Bouma |
| 12-4-2016 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Piet Wiepke Bouma |
| 15-6-2016 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama |
| 23-6-2016 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Gjerryt Hoekstra |
| 23-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |
| 23-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |

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|------------|--|-----------------------|-----------------|---------------------------------|
| 24-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 24-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |
| 24-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jelle Loonstra |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-2-2017 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Jos Hooijmeijer |
| 8-3-2017 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France | Jérôme Buffeteau |
| 12-3-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 16-3-2017 | Hindeloopen, Stoenckherne | 52.94472 N 5.41361 E | The Netherlands | Ysbrand Galama |
| 1-5-2017 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands | Wiebe Kaspersma |
| 26-3-2018 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama |
| 10-6-2018 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama Alice McBride |
| 15-6-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Rene Faber |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B5YRYB**Ringnr:** 2505003 **Ringing Date:** 30-4-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Alice McBride
Name 2nd Ringer: Mo Verhoeven
Ringing site: Molkwerum, Noorderpolder
The Netherlands 52.91139 N 5.41778 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|----------------------------------|-----------------------|-----------------|----------------------------------|
| 5-6-2014 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Dolf van der Gaag |
| 19-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-4-2015 | Stavoren, Polder C Draaijer | 52.89833 N 5.37722 E | The Netherlands | Marycha Franken |
| 10-6-2015 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Emma Penning Gjerryt Hoekstra |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 31-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

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|------------|-----------------------------------|------------------------|-----------------|-----------------------------------|
| 5-4-2016 | Stavoren, Polder C Draaijer | 52.89833 N 5.37722 E | The Netherlands | Marycha Franken |
| 11-6-2016 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Guillaume Senterre |
| 17-6-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 25-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 26-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Martijn van der Neut |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 13-4-2017 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 16-6-2017 | Sanfirden, Sanfurderhoek | 52.98611 N 5.51417 E | The Netherlands | Egbert van der Velde |
| 20-6-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride |
| 3-2-2018 | Isla Mayor, Veta la Palma South | 36.9361959 N -6.237264 | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 29-3-2018 | Stavoren, Polder C Draaijer | 52.89833 N 5.37722 E | The Netherlands | Marycha Franken |
| 7-6-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Wiebe Kaspersma |
| 10-6-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Jan Kramer |

18-6-2018 Workum, Workumermeer 52.99278 N 5.46389 E The Netherlands Ysbrand Galama

4-10-2018 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Jos Hooijmeijer

Colourcode: B5YYLL

Ringnr: 2504843 Ringing Date: 3-6-2013

Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Nathan Senner**Name 2nd Ringer:** Mo Verhoeven**Ringing site:** Koudum, Haanmeer

The Netherlands 52.92333 N 5.43500 E

Resightings of this bird:

| Date | Site | | Observer(s) |
|-----------|---------------------------|-----------------------|--|
| 14-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner Mo Verhoeven |
| 14-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rene Faber |
| 22-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 26-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven Nathan Senner |
| 31-7-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando Hendrikus Algra |
| 28-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 27-3-2014 | Molkwerum, De Flait | 52.90111 N 5.41694 E | The Netherlands Rene Faber (RUG) |
| 14-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 18-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 19-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 20-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 23-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 25-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |

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|-----------|---|-----------------------|-----------------|-----------------------------------|
| 25-6-2014 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Jos Hooijmeijer |
| 27-6-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Rene Faber (RUG) |
| 28-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Ysbrand Galama |
| 9-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 16-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 16-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 25-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 16-3-2015 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Egbert van der Velde |
| 8-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Eelco Brandenburg Jan Kramer |
| 13-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Dirk Kuiken |
| 14-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Wiebe Kaspersma |
| 19-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Wiebe Kaspersma |
| 21-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Dirk Kuiken |
| 21-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Rene Faber |
| 21-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Wiebe Kaspersma Marijke de Bar |
| 25-6-2015 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Emma Penning |

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|------------|---|-----------------------|-----------------|-----------------------------------|
| 26-6-2015 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Emma Penning |
| 26-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Wiebe Kaspersma Jelle Loonstra |
| 27-6-2015 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Emma Penning |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 7-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijssen |
| 7-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 18-3-2016 | Batenburg, Liendese Waard | 51.821 N 5.637 E | The Netherlands | Jordy Houkes |
| 28-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 1-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jan Kramer Eric ten Cate |
| 11-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre |
| 16-6-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 27-6-2016 | Harich, Polder Harich-Elahuizen, 't Zwin | 52.91667 N 5.56667 E | The Netherlands | Jos Hooijmeijer |
| 24-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 20-3-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Amandine Vallee |

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|-----------|---------------------------------|-----------------------|-----------------|-------------------------------------|
| 9-6-2017 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands | Ysbrand Galama Anna Hatsagi |
| 20-6-2017 | Elahuizen, Ypecolsga | 52.92833 N 5.58917 E | The Netherlands | Wiebe Kaspersma Anna Hatsagi |
| 27-3-2018 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France | Jérôme Buffeteau |
| 30-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 18-4-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |
| 16-6-2018 | Hindeloopen, Gellehuisterpolder | 52.92972 N 5.42778 E | The Netherlands | Mo Verhoeven |
| 17-6-2018 | Hindeloopen, Gellehuisterpolder | 52.92972 N 5.42778 E | The Netherlands | Mo Verhoeven |
| 18-6-2018 | Hindeloopen, Gellehuisterpolder | 52.92972 N 5.42778 E | The Netherlands | Wiebe Kaspersma |
| 27-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Pablo Macias Torres |
| 27-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma Tim Oortwijn |
| 9-7-2018 | Slootdorp | 52.84 N 4.97 E | The Netherlands | Wim Tijssen |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: B6BYBL**Ringnr:** 2505497 **Ringing Date:** 18-5-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Ysbrand Galama
Name 2nd Ringer:**Ringing site:** Workum, Workumer Nieuwland
The Netherlands 52.95500 N 5.43194 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---|-------------------------|---|
| 13-6-2014 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 3-7-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands Jos Hooijmeijer |
| 4-7-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands Mo Verhoeven |
| 16-3-2015 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands Egbert van der Velde |
| 22-4-2015 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 21-8-2015 | Dianki | 12.87500 N -16.46278 W | Senegal Haije Valkema Idrissa Ndiaye Khady Gueye |
| 21-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven Wender Bil |
| 3-6-2016 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 11-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva, East | 38.910421 N -8.919625 W | Portugal Maarten Hotting |
| 11-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Wim Tijssen |
| 18-3-2017 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Jan Kramer Eus de Groot |
| 24-3-2017 | Koudum, Polder Groote Wester Gersloot-Oost, De Poel | 52.90278 N 5.44722 E | The Netherlands Jos Hooijmeijer |
| 21-5-2017 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Jan Kramer |

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|-----------|--------------------------------|-----------------------|-----------------|-------------------------------------|
| 6-6-2017 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama |
| 6-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Maarten Hotting |
| 6-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Kees de Jager |
| 21-3-2018 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Egbert van der Velde |
| 7-6-2018 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer Ilse Hooijmeijer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B6YLBL

Ringnr: 2503318 Ringing Date: 14-6-2013

Age (in days; 50 = juv.; 99 = ad.): 24

Name Ringer: Egbert van der Velde**Name 2nd Ringer:** Haije Valkema**Ringing site:** Idzegea, It Joo

The Netherlands 52.98583 N 5.55500 E

Resightings of this bird:

| Date | Site | | Observer(s) |
|------------|-----------------------------------|------------------------|---|
| 27-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Rinkje van der Zee |
| 28-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Ysbrand Galama |
| 5-7-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rene Faber |
| 19-5-2014 | Witmarsum, Filenspolder | 53.08333 N 5.46667 E | The Netherlands Rienk Jelle Hibma Marten Sikkema |
| 5-6-2014 | Witmarsum, Filenspolder | 53.08333 N 5.46667 E | The Netherlands Rienk Jelle Hibma Marten Sikkema |
| 9-6-2014 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands Egbert van der Velde |
| 5-7-2014 | Witmarsum, Filenspolder | 53.08333 N 5.46667 E | The Netherlands Rienk Jelle Hibma Marten Sikkema |
| 26-11-2014 | Cussanja, Ussmtche | 12.05413 N -15.27947 W | Guinea Bissau Jos Hooijmeijer Haije Valkema Jan van der Kamp |
| 23-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal Haije Valkema |
| 29-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Rosemarie Kentie |
| 1-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 18-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 2-12-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |

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|-----------|-----------------------------------|-----------------------|-----------------|---|
| 26-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 29-3-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 3-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Mélodie Tort Guillaume Senterre |
| 15-6-2016 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Guillaume Senterre Marycha Franken |
| 30-9-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Bert Saveyn |
| 16-3-2017 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 18-4-2017 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Age Hulder |
| 27-6-2017 | Gaast, Polder Gaast-Ferwoude | 53.01806 N 5.43194 E | The Netherlands | Age Hulder Wiebe Kaspersma |
| 30-6-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Anna Hatsagi Wiebe Kaspersma |
| 6-4-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride Mo Verhoeven |
| 21-4-2018 | Witmarsum, Filenspolder | 53.08333 N 5.46667 E | The Netherlands | Rienk Jelle Hibma Teade de Boer |
| 27-5-2018 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Alice McBride |
| 8-6-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jan Kramer Eric ten Cate |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: B6YYBR**Ringnr:** 2510455 **Ringing Date:** 18-5-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Jos Hooijmeijer
Name 2nd Ringer:
Ringing site: Heeg, De Pine
The Netherlands 52.97889 N 5.58306 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---------------------------|-----------------------|---|
| 12-6-2014 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Haije Valkema |
| 16-6-2014 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Egbert van der Velde |
| 17-6-2014 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Haije Valkema |
| 25-6-2014 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Egbert van der Velde Haije Valkema |
| 7-7-2014 | Harich, Trophorne | 52.93889 N 5.57222 E | The Netherlands Jos Hooijmeijer |
| 7-7-2014 | Elahuizen, It Swin | 52.92 N 5.56 E | The Netherlands Jos Hooijmeijer |
| 10-7-2014 | Harich, Trophorne | 52.93889 N 5.57222 E | The Netherlands Jos Hooijmeijer |
| 2-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 3-3-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Guillaume Gélinaud Alain Gentric Fred Touzalin |
| 23-3-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Haije Valkema |
| 14-6-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Egbert van der Velde |
| 16-6-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Egbert van der Velde |
| 16-6-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands Haije Valkema |

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|------------|--|-----------------------|-----------------|-----------------------------------|
| 17-6-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Haije Valkema |
| 18-6-2015 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Haije Valkema |
| 26-6-2015 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Wiebe Kaspersma Jelle Loonstra |
| 10-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 25-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-3-2016 | Lairoux, Le Gorgeais | 46.43333 N -1.28333 W | France | Olivier Gore |
| 21-3-2016 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 3-5-2016 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Haije Valkema Jos Hooijmeijer |
| 30-6-2016 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-3-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 22-3-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Tim van der Meer |
| 12-6-2017 | Elahuizen, Ypecolsga | 52.92833 N 5.58917 E | The Netherlands | Amandine Vallee Anna Hatsagi |

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|-----------|-------------------------------|-----------------------|-----------------|----------------------|
| 23-3-2018 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Egbert van der Velde |
| 24-4-2018 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: C1CCCC**Ringnr:** 1430144 **Ringing Date:** 29-4-2008**Age (in days; 50 = juv.; 99 = ad.):** 1**Name Ringer:** Rosemarie Kentie**Name 2nd Ringer:** João Guilherme**Ringing site:** Koudum, Haanmeer

The Netherlands 52.92333 N 5.43500 E

Resightings of this bird:

| Date | Site | | Observer(s) |
|-----------|---|----------------------|---|
| 4-6-2008 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rosemarie Kentie Lucie Schmaltz |
| 19-4-2010 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 20-5-2010 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 29-3-2011 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 6-4-2011 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |
| 21-4-2011 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Chloë Guiraud |
| 17-4-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Niels Bot |
| 22-3-2013 | Hindeloopen, Grote Wiskepolder | 52.93694 N 5.43194 E | The Netherlands Jorge Gutiérrez |
| 23-3-2013 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Jorge Gutiérrez |
| 23-3-2013 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Henry Spruyt |
| 28-3-2013 | Waverveen, Polder Groot-Mijdrecht Noord | 52.23583 N 4.90472 E | The Netherlands Tijs van den Berg |
| 9-6-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Rene Faber |
| 18-5-2018 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Ysbrand Galama |

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|-----------|------------------------------------|-----------------------|-----------------|---------------------------------|
| 25-5-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma Mo Verhoeven |
| 12-7-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands | Ysbrand Galama |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: G2PCCG

Ringnr: 2509756 **Ringing Date:** 9-5-2017

Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Teade de Boer

Name 2nd Ringer: Rienk Jelle Hibma

Ringing site: Wommels, Zuidhoeksterpolder, Slachtedyk

The Netherlands 53.09639 N 5.56361 E

Resightings of this bird:

| Date | Site | Observer(s) | |
|-----------|---|-----------------------|----------------------------|
| 15-4-2018 | Wommels, Zuidhoeksterpolder, Slachtedyk 53.09639 N 5.56361 E | The Netherlands | Hans Peeters |
| 16-4-2018 | Wommels, Zuidhoeksterpolder, Slachtedyk 53.09639 N 5.56361 E | The Netherlands | Jappie Seinstra |
| 27-4-2018 | Wommels, Zuidhoeksterpolder, Slachtedyk 53.09639 N 5.56361 E | The Netherlands | Jappie Seinstra |
| 6-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain Jos Hooijmeijer |

Colourcode: G3PWWC

Ringnr: 2503449 **Ringing Date:** 18-5-2018

Age (in days; 50 = juv.; 99 = ad.): 17

Name Ringer: Marco Moerman

Name 2nd Ringer: Wim Tijsen

Ringing site: Hobrede, Polder Zeevang

The Netherlands 52.54972 N 4.97778 E

Resightings of this bird:

| Date | Site | Observer(s) |
|-------------|-------------|--------------------|
|-------------|-------------|--------------------|

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|-----------|---------------------------|----------------------------------|-----------------|
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W Spain | Jos Hooijmeijer |
|-----------|---------------------------|----------------------------------|-----------------|

Colourcode: G5PPCP**Ringnr:** 2515274 **Ringing Date:** 16-5-2017
Age (in days; 50 = juv.; 99 = ad.): 20**Name Ringer:** Astrid Kant
Name 2nd Ringer:**Ringing site:** Vianen, Polder Vijfheerenlanden Noordwest
The Netherlands 51.95611 N 5.10583 E**Resightings of this bird:**

| Date | Site | Observer(s) | | |
|-----------|---|-------------------------|----------|----------------------|
| 11-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 11-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Egbert van der Velde |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Egbert van der Velde |
| 19-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Wim Tijssen |
| 20-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Wim Tijssen |
| 22-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Siebe Bonthuis |
| 26-2-2018 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijssen |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 7-10-2018 | Isla Mayor, Lucio Real | | Spain | Jos Hooijmeijer |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: L1LBLY

Name Ringer: Manolo Vazquez

Name 2nd Ringer:

Ringnr: 4041398 **Ringing Date:** 16-7-2012

Ringing site: Isla Mayor, Veta la Palma

Age (in days; 50 = juv.; 99 = ad.): 99

Spain 36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | Observer(s) | | |
|------------|---------------------------|-----------------------|-----------------|---|
| 13-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rubén Rodríguez Olivares |
| 14-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Theunis Piersma |
| 14-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 15-7-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 2-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 24-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 19-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 11-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber |
| 29-3-2014 | Twisk, Waterberging | 52.75302 N 5.05474 E | The Netherlands | Joop Neuvel |
| 3-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Alberto Pastoriza |

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|------------|---------------------------------|-------------------------|-----------------|-----------------------------------|
| 25-3-2015 | Angles, La Cabanette | 46.370 N -1.406 W | France | Paul Trotignon |
| 8-4-2015 | Twisk, Waterberging | 52.75302 N 5.05474 E | The Netherlands | Joop Neuvel |
| 22-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-3-2016 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Maarten Hotting |
| 11-7-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 2-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 1-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 4-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 5-2-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 16-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Astrid Kant Ronald Messemaier |
| 27-3-2018 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France | Jérôme Buffeteau |
| 29-3-2018 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France | Jérôme Buffeteau |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: L1LBYR

Ringnr: 4041388 **Ringing Date:** 9-7-2012
Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Manolo Vazquez
Name 2nd Ringer:
Ringing site: Isla Mayor, Veta la Palma
Spain 36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | | | Observer(s) |
|------------|----------------------------|-----------------------|-----------------|-------------------------------|
| 26-2-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 7-6-2013 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Bert Zijlstra (RUG) |
| 9-6-2013 | Oudega, Tsjerkefeart | 52.98667 N 5.54472 E | The Netherlands | Egbert van der Velde |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber Jouke Altenburg |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber |
| 14-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 3-4-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Raf Vervoort |
| 12-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 15-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|----------------------------|-------------------------|-----------------|------------------------|
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 22-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 25-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 1-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 1-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Siebe Bonthuis |
| 21-3-2018 | Oppenhuizen, ijsbaan | 53.005513 N 5.699567 E | The Netherlands | Mo Verhoeven |
| 6-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: L1LRRRL

Name Ringer: Manolo Vazquez

Name 2nd Ringer:

Ringnr: 4108698 **Ringing Date:** 25-1-2012

Ringing site: Isla Mayor, Veta la Palma

Age (in days; 50 = juv.; 99 = ad.): 99

36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | | | Observer(s) |
|------------|---|-----------------------|-----------------|---|
| 24-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Rocío Marquez Ferrando |
| 24-1-2013 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer |
| 6-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Pieter Breeuwsmans Haije Valkema |
| 3-4-2013 | Brandwijk, Polder Gijbeland | 51.88111 N 4.79222 E | The Netherlands | Hans Gebuis |
| 11-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra Rocío Marquez Ferrando |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Hendrikus Algra |
| 24-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Mo Verhoeven |
| 17-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 16-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber Jouke Altenburg |
| 14-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |

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|------------|----------------------------------|-------------------------|--------|---|
| 19-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 19-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 9-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| | | | | Alberto Pastoriza |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 17-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 31-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-3-2016 | Saint-Vincent-sûr-Graon, La Loge | 46.490916 N -1.305271 W | France | Franck Salmon |
| 13-3-2016 | Chalonnes-sur-Loire, l'Asnerie | 47.355 N -0.763 W | France | Samuel Angebault Didier Bizien Philippe Boisson |
| 24-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Martijn van der Neut |

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|-----------|---|-----------------------|-----------------|-----------------|
| 5-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 28-4-2018 | Schardam, Floriskoog | 52.59861 N 5.02111 E | The Netherlands | Wim Tijesen |
| 6-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Jos Hooijmeijer |

Colourcode: L1RYRR

Name Ringer: Manolo Vazquez

Name 2nd Ringer:

Ringnr: 4141187 **Ringing Date:** 13-9-2012

Ringing site: Isla Mayor, Veta la Palma

Age (in days; 50 = juv.; 99 = ad.): 99

Spain 36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | Observer(s) | | |
|------------|---|-----------------------|-----------------|---|
| 7-1-2013 | Villamanrique de la Condesa, Arrozales de Hato Blanco Viejo | 37.17417 N -6.32583 W | Spain | Carlos Gutiérrez Expósito |
| 19-1-2013 | El Rocio, Marismas de El Rocío (Parque Nacional de Doñana) | 37.12833 N -6.50528 W | Spain | Carlos Gutiérrez Expósito |
| 16-4-2013 | Overschild, Tetjehorn | 53.27667 N 6.80722 E | The Netherlands | Ko Veldkamp |
| 1-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra |
| 16-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 14-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Rocío Marquez Ferrando |
| 22-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|--|------------------------|-----------------|-----------------------------------|
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 26-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 1-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 26-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 16-6-2017 | Garrelsweer, Hoeksmeer | 53.294 N 6.786 E | The Netherlands | Jacob de Bruin |
| 2-2-2018 | Isla Mayor, Veta la Palma South | 36.9361959 N -6.237264 | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 2-2-2018 | Isla Mayor, Veta la Palma South | 36.9361959 N -6.237264 | Spain | Jos Hooijmeijer Libbe Zijlstra |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: L1YLBB

Name Ringer: Manolo Vazquez

Name 2nd Ringer:

Ringnr: 4131881 **Ringing Date:** 25-7-2012

Ringing site: Isla Mayor, Veta la Palma

Age (in days; 50 = juv.; 99 = ad.): 99

Spain 36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | | Observer(s) | |
|------------|-------------------------------|-----------------------|-------------|------------------------|
| 16-8-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 18-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Dirk Tanger |
| 18-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Jos Hooijmeijer |
| 16-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 16-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra |
| 28-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 6-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 15-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 15-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |

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|------------|---------------------------------|-----------------------|-----------------|-------------------|
| 15-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-3-2016 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Maarten Hotting |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 3-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: L1YLLL

Name Ringer: Manolo Vazquez

Name 2nd Ringer:

Ringnr: 4154546 **Ringing Date:** 17-7-2012

Ringing site: Isla Mayor, Veta la Palma

Age (in days; 50 = juv.; 99 = ad.): 99

Spain 36.97083 N -6.23500 W

Resightings of this bird:

| Date | Site | Observer(s) | | |
|------------|--|-------------|------------|--|
| 31-8-2012 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Rocío Marquez Ferrando Hugo García |
| 26-9-2012 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Rocío Marquez Ferrando |
| 3-10-2012 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N | -6.19500 W | Spain Rocío Marquez Ferrando Hugo García |
| 17-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain José Alves |
| 20-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Hendrikus Algra |
| 14-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Rene Faber |
| 5-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Jos Hooijmeijer Tom Jager |
| 28-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Rocío Marquez Ferrando |
| 14-2-2015 | Hernan Cortes | 39.03333 N | -5.93333 W | Spain Jan van de Kam |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Haije Valkema |
| 7-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Haije Valkema |
| 10-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N | -6.23500 W | Spain Haije Valkema |

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|-----------|--|-----------------------|-------|------------------------|
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-2-2016 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 3-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 18-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: L3RBRB**Ringnr:** 2505480 **Ringing Date:** 19-3-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** University of Groningen
Name 2nd Ringer: Ysbrand Galama**Ringing site:** Workum, Polder de Beveiliging
The Netherlands 52.99111 N 5.44694 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|--|-----------------------|---|
| 27-3-2014 | It Heidenskip, Ursulapolder | 52.95889 N 5.46667 E | The Netherlands Ysbrand Galama |
| 8-4-2014 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands Raf Vervoort |
| 7-7-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Heije Hoekema |
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 18-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 29-1-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain Nathan Senner Mo Verhoeven Alice McBride |
| 31-1-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain Alice McBride Mo Verhoeven Nathan Senner |
| 7-2-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain Nathan Senner Alice McBride Mo Verhoeven |
| 19-2-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain Nathan Senner Alice McBride Mo Verhoeven |
| 9-3-2015 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands Anton Duijnhouwer |
| 1-4-2015 | Delfgauw, Zuidpolder | 51.99583 N 4.41278 E | The Netherlands Jan Vegelin |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |

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|-----------|---------------------------------|-----------------------|-----------------|----------------------------------|
| 31-1-2016 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Fernando Yuste |
| 8-2-2016 | Ruecas | 39.04528 N -5.87500 W | Spain | Rosemarie Kentie |
| 9-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain | Rosemarie Kentie |
| 11-2-2016 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Haije Valkema |
| 11-3-2016 | Zaandijk, Kalverpolder | 52.48098 N 4.81682 E | The Netherlands | Kees de Jager |
| 19-3-2016 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Maarten Hotting Kees de Jager |
| 20-3-2016 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Maarten Hotting |
| 23-3-2016 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Maarten Hotting |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 18-1-2017 | Hernan Cortes - Medellín | 39.006 N -5.943 W | Spain | Fernando Yuste |
| 15-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 16-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Mario Huizinga |
| 16-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 17-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 17-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Mario Huizinga |

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|-----------|---|-----------------------|-----------------|-----------------|
| 17-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 18-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 18-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Mario Huizinga |
| 9-3-2018 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Kees de Jager |
| 18-3-2018 | Oostknollendam, Wormer- en Jisperveld Noord | 52.51361 N 4.79389 E | The Netherlands | Kees de Jager |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: L3RBRR**Ringnr:** 2505479 **Ringing Date:** 19-3-2014
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** University of Groningen**Name 2nd Ringer:** Ysbrand Galama**Ringing site:** Workum, Polder de Beveiliging
The Netherlands 52.99111 N 5.44694 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|--|-----------------------|--|
| 24-5-2014 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Atser Sybrandy (RUG) |
| 22-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 19-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 10-11-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 31-3-2015 | Workum, Polder de Beveiliging | 52.99111 N 5.44694 E | The Netherlands Egbert van der Velde |
| 31-5-2015 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Atser Sybrandy (RUG) |
| 30-9-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Idrissa Ndiaye |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 21-3-2016 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Sofia Briosa e Scheltinga Atser Sybrandy (RUG) |
| 15-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands Guillaume Senterre |
| 29-6-2016 | Huelva, Parque Natural de las Marismas del Odiel | 37.23333 N -6.96667 W | Spain José Manuel Méndez Gar |

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|------------|--|-----------------------|-----------------|----------------------------------|
| 11-7-2016 | Huelva, Parque Natural de las Marismas del Odiel | 37.23333 N -6.96667 W | Spain | José Manuel Méndez Gar |
| 27-7-2016 | Huelva, Parque Natural de las Marismas del Odiel | 37.23333 N -6.96667 W | Spain | José Manuel Méndez Gar |
| 11-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 16-3-2017 | Wommels, Skrok | 53.11194 N 5.60167 E | The Netherlands | Anneke Zeinstra |
| 25-3-2017 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Alice McBride |
| 26-5-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 25-6-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Anna Hatsagi |
| 2-3-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Riemer Miedema |
| 20-5-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 21-5-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 18-6-2018 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 6-8-2018 | Huelva, Parque Natural de las Marismas del Odiel | 37.23333 N -6.96667 W | Spain | José Manuel Méndez Gar |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: R1RYBR**Ringnr:** 3615721 **Ringing Date:** 15-5-2006
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Frank Willems
Name 2nd Ringer:**Ringing site:** Idzega
The Netherlands 52.96667 N 5.55000 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|-----------|-----------------------------------|-----------------------|-----------------|--------------------------------------|
| 23-1-2007 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jos Hooijmeijer |
| 7-2-2007 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Francisco Santiago Quesada |
| 18-2-2007 | Yelbes | 38.96944 N -6.00167 W | Spain | Pipe Abad |
| 9-4-2007 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Auke Volbeda |
| 14-2-2009 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Rosemarie Kentie Allert Bijleveld |
| 14-2-2009 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Rosemarie Kentie Allert Bijleveld |
| 18-2-2009 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Allert Bijleveld Rosemarie Kentie |
| 18-2-2009 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Rosemarie Kentie Allert Bijleveld |
| 10-4-2009 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Ysbrand Galama Katharine Bowgen |
| 6-2-2010 | Medellín | 38.98861 N -5.96056 W | Spain | Rosemarie Kentie |
| 19-3-2010 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Ysbrand Galama |
| 5-6-2010 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Theunis Piersma Peta de Goeij |
| 23-6-2010 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |

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|------------|---|-----------------------|-----------------|---|
| 2-4-2011 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Haije Valkema |
| 14-4-2011 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Haije Valkema |
| 15-4-2011 | Idzega | 52.96667 N 5.55000 E | The Netherlands | Sam Jones |
| 17-10-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Theunis Piersma |
| 22-3-2012 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema Egbert van der Velde |
| 12-6-2012 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde Haije Valkema |
| 18-6-2012 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Egbert van der Velde Haije Valkema |
| 22-6-2012 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 23-6-2012 | Sanfirden, Sanfurd Brekkenkant | 52.98889 N 5.53111 E | The Netherlands | Haije Valkema |
| 28-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Rocío Marquez Ferrando Jorge Gutiérrez |
| 11-1-2013 | Villamanrique de la Condesa, Arrozales de Hato Blanco Viejo | 37.17417 N -6.32583 W | Spain | Rocío Marquez Ferrando |
| 29-1-2013 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Nathan Senner |
| 8-2-2013 | Almoharin | 39.15000 N -6.03333 W | Spain | Mo Verhoeven Nathan Senner |
| 11-2-2013 | Almoharin | 39.15000 N -6.03333 W | Spain | Mo Verhoeven Nathan Senner |
| 13-2-2013 | Almoharin | 39.15000 N -6.03333 W | Spain | Mo Verhoeven Nathan Senner |
| 14-2-2013 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Nathan Senner Mo Verhoeven |

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|------------|---------------------------|-----------------------|-----------------|--|
| 2-4-2013 | Heeg, Grutte Polder Oost | 52.96389 N 5.57167 E | The Netherlands | Egbert van der Velde |
| 18-4-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Andrea Kuiper-Vos Bert Zijlstra (RUG) Egbert van der Velde |
| 11-6-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 19-6-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber Jouke Altenburg |
| 3-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Mo Verhoeven Nathan Senner Alice McBride |
| 12-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Alice McBride Nathan Senner |
| 22-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Alice McBride Mo Verhoeven |
| 15-3-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 31-5-2014 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Jan Kramer |
| 15-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 16-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-2-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Nathan Senner Alice McBride Mo Verhoeven |
| 19-2-2015 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Theunis Piersma |
| 24-3-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |

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|------------|--|-----------------------|-----------------|------------------------|
| 10-6-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 16-6-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 18-6-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 22-6-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 26-3-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 14-6-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 17-6-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 1-7-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 19-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 27-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |

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|------------|----------------------------|-----------------------|-----------------|----------------------|
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 16-3-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 21-5-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 24-11-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Martijn van der Neut |
| 15-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 17-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Mario Huizinga |
| 14-3-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 15-3-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 6-6-2018 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: R2BYLY**Ringnr:** 2508045 **Ringing Date:** 8-6-2014
Age (in days; 50 = juv.; 99 = ad.): 13**Name Ringer:** Rienk Jelle Hibma**Name 2nd Ringer:** Pieter Breeuwsma**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk
The Netherlands 53.09639 N 5.56361 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|--|-----------------------|---|
| 13-8-2014 | Ezumazijl, Lauwersmeer, Ezumakeeg | 53.34806 N 6.15306 E | The Netherlands Fokke van der Weij |
| 9-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 10-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain Alberto Pastoriza |
| 2-12-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 1-4-2016 | Champgane-les-Marais, Le Grand Mothais | 46.395 N -1.114 W | France Steve Moneuse |
| 12-4-2016 | Wommels, Zuidhoeksterpolder, Slachtedyk | 53.09639 N 5.56361 E | The Netherlands Jan Kramer Klaas Visser |
| 12-4-2016 | Wommels, Zuidhoeksterpolder, Slachtedyk | 53.09639 N 5.56361 E | The Netherlands Jouke Altenburg |
| 15-7-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 2-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Alberto Pastoriza |
| 30-9-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Bert Saveyn |
| 11-6-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands Tim van der Meer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jos Hooijmeijer |

Colourcode: R2RRYR

Ringnr: 1387687

Ringing Date: 27-5-2009

Age (in days; 50 = juv.; 99 = ad.): 24

Name Ringer: Gerrit Gerritsen**Name 2nd Ringer:****Ringing site:** Mastenbroek, Polder Mastenbroek

The Netherlands 52.57472 N 6.02167 E

Resightings of this bird:

| Date | Site | | | Observer(s) |
|------------|-------------------------------|-----------------------|-----------------|--|
| 26-4-2010 | Zwolle, Vreugderijkerwaard | 52.51833 N 6.02528 E | The Netherlands | Bé van Kuik Ben Hulsebos |
| 26-4-2010 | Zwolle, Vreugderijkerwaard | 52.51833 N 6.02528 E | The Netherlands | Ben Hulsebos Bé van Kuik |
| 25-1-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 10-2-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 18-12-2012 | El Rocio, Lucio de Mari Lopez | 37.04833 N -6.30472 W | Spain | Rocío Marquez Ferrando Marta Lomas Vega |
| 16-3-2013 | Handzame, Handzame Vallei | 51.02139 N 2.98194 E | Belgium | Koen Devos |
| 16-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 4-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Tom Jager |
| 5-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Tom Jager |
| 6-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Tom Jager |
| 3-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|---------------------------|-----------------------|-------|---|
| 9-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 25-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 17-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-2-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Guillaume Gélinaud Frédéric Touzalin |
| 15-7-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 29-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 5-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |

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|-----------|---------------------------------|-----------------------|-----------------|-------------------|
| 28-3-2017 | Eemnes, Maatpolder | 52.25000 N 5.31167 E | The Netherlands | Dirk Prop |
| 26-7-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 1-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 14-3-2018 | Everdingen, Lek forelands | 51.96639 N 5.16778 E | The Netherlands | Jouke Altenburg |
| 8-6-2018 | Mastenbroek, Polder Mastenbroek | 52.57472 N 6.02167 E | The Netherlands | Gerrit Gerritsen |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: R2RYLL**Ringnr:** 2510418 **Ringing Date:** 7-5-2015
Age (in days; 50 = juv.; 99 = ad.): 28**Name Ringer:** Rienk Jelle Hibma
Name 2nd Ringer:**Ringing site:** Tzum, Zuiderpolder, Lollumerweg
The Netherlands 53.15 N 5.54 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|-----------|---|-------------------------|----------|---|
| 7-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijsen |
| 12-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 17-3-2016 | Saint Denis du Payré | 46.40000 N -1.25000 W | France | Paul Trotignon |
| 18-3-2016 | Saint Denis du Payré | 46.40000 N -1.25000 W | France | Paul Trotignon |
| 31-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 31-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 4-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Jos Hooijmeijer |
| 7-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting Siebe (RUG) Bonthuis |
| 12-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva, East | 38.910421 N -8.919625 W | Portugal | Maarten Hotting |
| 18-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Astrid Kant Ronald Messemaier |
| 20-2-2017 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Bob Loos |
| 11-2-2018 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 13-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Egbert van der Velde |

19-2-2018

Carregado, ricefields

39.029416 N -8.941725 W Portugal

Wim Tijssen

7-10-2018

Isla Mayor, Veta la Palma

36.97083 N -6.23500 W Spain

Jos Hooijmeijer

Colourcode: R4LYBY**Ringnr:** 2508012 **Ringing Date:** 30-5-2014
Age (in days; 50 = juv.; 99 = ad.): 16**Name Ringer:** Rienk Jelle Hibma
Name 2nd Ringer: Pieter Breeuwsma**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk
The Netherlands 53.09639 N 5.56361 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|--|-----------------------|---|
| 11-7-2014 | Laaksum, Mokkebank | 52.84972 N 5.42111 E | The Netherlands Jos Hooijmeijer |
| 16-7-2014 | Middelburg, Zandvoortseweg | 51.51722 N 3.59389 E | The Netherlands Corstiaan Beeke |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 19-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 25-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain Alberto Pastoriza |
| 4-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 7-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain Rosemarie Kentie |
| 11-2-2016 | Santa Amalia | 39.00389 N -5.98611 W | Spain Haije Valkema |
| 11-2-2016 | Santa Amalia | 39.00389 N -5.98611 W | Spain Haije Valkema |
| 11-2-2016 | Santa Amalia | 39.00389 N -5.98611 W | Spain Rosemarie Kentie Haije Valkema |
| 28-2-2016 | Medellín | 38.98861 N -5.96056 W | Spain Fernando Yuste |
| 27-6-2016 | Harich, Trophorne | 52.93889 N 5.57222 E | The Netherlands Jelle Loonstra Wiebe Kaspersma |

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|------------|--|-----------------------|-----------------|-------------------|
| 29-6-2016 | Elahuizen, Ypecolsga | 52.92833 N 5.58917 E | The Netherlands | Jos Hooijmeijer |
| 2-8-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 26-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 29-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 8-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-3-2017 | Uitgeest, Uitgeesterbroekpolder | 52.52222 N 4.74000 E | The Netherlands | Kees de Jager |
| 11-6-2017 | Oudega (GS), Grote Noordwolderpolder, Algemiene wei | 52.91000 N 5.50611 E | The Netherlands | Anna Hatsagi |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: R4RBLR**Ringnr:** 2507999 **Ringing Date:** 15-6-2013
Age (in days; 50 = juv.; 99 = ad.): 12**Name Ringer:** Rienk Jelle Hibma
Name 2nd Ringer: Teade de Boer
Ringing site: Wommels, Zuidhoeksterpolder, Slachtedyk
The Netherlands 53.09639 N 5.56361 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|---|-----------------------|-----------------|------------------------|
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-1-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 10-6-2015 | Boksum, Boksumerdyk | 53.18361 N 5.75333 E | The Netherlands | Anneke Zeinstra |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-6-2016 | Hijlaard, Hilaerdermieden | 53.171 N 5.698 E | The Netherlands | Anneke Zeinstra |
| 3-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 5-2-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 30-3-2017 | Wommels, Skrok | 53.11194 N 5.60167 E | The Netherlands | Anneke Zeinstra |
| 18-3-2018 | Oostknollendam, Wormer- en Jisperveld Noord | 52.51361 N 4.79389 E | The Netherlands | Kees de Jager |
| 20-3-2018 | Oostknollendam, Wormer- en Jisperveld Noord | 52.51361 N 4.79389 E | The Netherlands | Kees de Jager |
| 6-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Jos Hooijmeijer |

Colourcode: R5YBLB**Ringnr:** 3692219 **Ringing Date:** 20-5-2009
Age (in days; 50 = juv.; 99 = ad.): 11**Name Ringer:** Astrid Kant**Name 2nd Ringer:****Ringing site:** Vianen, Polder Vijfheerenlanden Noordwest
The Netherlands 51.95611 N 5.10583 E**Resightings of this bird:**

| Date | Site | | Observer(s) | |
|------------|---|-----------------------|-----------------|--|
| 2-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Marten Sikkema |
| 8-12-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 9-12-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 30-8-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Cristina Pérez |
| 14-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Theunis Piersma |
| 10-4-2013 | Benschop, Polder Benschop | 52.00000 N 4.96667 E | The Netherlands | Leo Kramer |
| 12-9-2013 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain | Jos Hooijmeijer Hendrikus Algra |
| 14-9-2013 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain | Jos Hooijmeijer Hendrikus Algra Libbe Zijlstra |
| 3-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 27-3-2015 | Lopik, Polder Polsbroek | 51.97306 N 4.99750 E | The Netherlands | Jouke Altenburg Mario Huizinga |
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 21-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-5-2016 | Everdingen, Lek forelands | 51.96639 N 5.16778 E | The Netherlands | Mario Huizinga |

25-5-2016 Everdingen, Lek forelands 51.96639 N 5.16778 E The Netherlands Jouke Altenburg

28-10-2016 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Ysbrand Galama

7-10-2018 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Jos Hooijmeijer

Colourcode: Y2BLBL**Ringnr:** 3654026 **Ringing Date:** 7-5-2009
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Jos Hooijmeijer
Name 2nd Ringer: Rosemarie Kentie
Ringing site: Koudum, Haanmeer
The Netherlands 52.92333 N 5.43500 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---|-----------------------|--|
| 31-5-2009 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Jos Hooijmeijer |
| 29-3-2010 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ysbrand Galama |
| 24-4-2010 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rene Faber |
| 11-4-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ysbrand Galama |
| 4-6-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Jos Hooijmeijer |
| 22-2-2012 | Porto Alto, Toneca | 38.95361 N -8.93639 W | Portugal Rene Faber |
| 22-2-2012 | Porto Alto, Ruivo | 38.96667 N -8.90194 W | Portugal Rene Faber |
| 22-2-2012 | Porto Alto, Ruivo | 38.96667 N -8.90194 W | Portugal Rene Faber |
| 1-6-2012 | Koudum, Polder Het Hooge Land | 52.92806 N 5.44778 E | The Netherlands Niels Bot |
| 17-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Ysbrand Galama |
| 15-3-2013 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands Bert Zijlstra (RUG) |
| 14-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner Mo Verhoeven |
| 19-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner Mo Verhoeven |

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|-----------|---|-----------------------|-----------------|----------------------------|
| 2-7-2013 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama |
| 23-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Hendriekus Algra |
| 25-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 14-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 18-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 25-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 27-6-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Rene Faber (RUG) |
| 30-6-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Rene Faber (RUG) |
| 9-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 23-3-2015 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 27-5-2015 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 14-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 21-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Wender Bil |
| 24-5-2016 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 31-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 31-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |

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|-----------|---------------------------|-------------------------|-----------------|-------------------|
| 10-2-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 25-3-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 19-4-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Amandine Vallee |
| 8-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Kees de Jager |
| 18-2-2018 | Santa Amalia | 39.00389 N -5.98611 W | Spain | Jacob de Vries |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 13-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |
| 15-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 16-4-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 17-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 19-6-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 4-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: Y3LLL**Ringnr:** 3652917 **Ringing Date:** 23-5-2008
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Pedro Lourenço
Name 2nd Ringer:**Ringing site:** Workum, Workumerbinnenwaard-Noord
The Netherlands 52.99611 N 5.41139 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|---|-----------------------|---|
| 5-6-2008 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Pedro Lourenço |
| 6-6-2008 | Oosterlittens, Skrins | 53.12306 N 5.64861 E | The Netherlands Anneke Zeinstra |
| 6-8-2008 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain Rafael García Costales |
| 7-2-2009 | Samora Correia, Samora Correia ricefields | 38.94194 N -8.88528 W | Portugal Pedro Lourenço |
| 24-3-2009 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands Pedro Lourenço Tamás Kiss Katharine Bowgen |
| 11-6-2009 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Pedro Lourenço |
| 4-7-2009 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Rinkje van der Zee |
| 28-7-2009 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain Rafael García Costales |
| 8-8-2009 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain Rafael García Costales |
| 20-11-2009 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Carlos Gutiérrez Expósito |
| 25-3-2010 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Sytse-Jan Wouda |
| 13-4-2010 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Sytse-Jan Wouda Jos Hooijmeijer |
| 22-6-2010 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands Rinkje van der Zee |

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|------------|-----------------------------------|-----------------------|-----------------|---------------------------------|
| 2-7-2010 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |
| 2-8-2010 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 1-4-2011 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jos Hooijmeijer |
| 22-4-2011 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Marten Sikkema (RUG) |
| 2-6-2011 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gerard Minnema |
| 20-9-2011 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 17-10-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 3-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Marten Sikkema |
| 4-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ernst Oosterveld |
| 4-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 21-3-2012 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Sjoerd Hobma Sytse-Jan Wouda |
| 22-5-2012 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Sjoerd Hobma |
| 17-11-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Theunis Piersma |
| 19-3-2013 | Abbega, Hemdijk | 53.01667 N 5.56667 E | The Netherlands | Jouke van der Meulen |
| 20-3-2013 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Ysbrand Galama |
| 20-3-2013 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Marta Lomas Vega |

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|------------|---|-----------------------|-----------------|--|
| 21-3-2013 | Bolsward, Eemswoude | 53.02722 N 5.53306 E | The Netherlands | Jouke van der Meulen |
| 20-4-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gerard Minnema |
| 19-5-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jos Hooijmeijer |
| 21-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Rene Faber |
| 16-7-2013 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 24-7-2013 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 25-7-2013 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 29-7-2013 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 7-10-2013 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Hendriekus Algra |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra Rocío Marquez Ferrando |
| 18-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendriekus Algra |
| 12-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 3-4-2014 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Dolf van der Gaag |
| 29-4-2014 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 23-6-2014 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jelle Loonstra |

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|------------|-----------------------------------|-----------------------|-----------------|------------------------------------|
| 3-7-2014 | El Puerto de Santa María, La Tapa | 36.58333 N -6.20000 W | Spain | Rafael García Costales |
| 9-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 22-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 20-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 21-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 5-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-3-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 4-4-2017 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Jan Kramer Eelco Brandenburg |
| 18-5-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jos Hooijmeijer Wiebe Kaspersma |
| 2-6-2017 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Mo Verhoeven Alice McBride |
| 20-6-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride |
| 24-6-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Anna Hatsagi |

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|-----------|-----------------------------------|-----------------------|-----------------|----------------------------------|
| 4-4-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride Ysbrand Galama |
| 27-4-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride Jos Hooijmeijer |
| 21-6-2018 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Ysbrand Galama |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: Y4BYRR**Ringnr:** 3654035 **Ringing Date:** 14-5-2009
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Katharine Bowgen
Name 2nd Ringer: Lucie Schmaltz
Ringing site: Koudum, Haanmeer
The Netherlands 52.92333 N 5.43500 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|-----------------------------------|-----------------------|---|
| 5-6-2009 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rosemarie Kentie |
| 18-3-2010 | Molkwerum, Bocht van Molkwerum | 52.91500 N 5.40333 E | The Netherlands Rosemarie Kentie |
| 23-4-2010 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rosemarie Kentie Jos Hooijmeijer |
| 24-4-2010 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rene Faber |
| 16-6-2010 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Brett Sandercock Rosemarie Kentie |
| 21-2-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 6-4-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ernö Vincze Lucie Schmaltz |
| 11-4-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ysbrand Galama |
| 21-4-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Chloë Guiraud |
| 26-4-2011 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ernö Vincze |
| 5-6-2011 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Gerard Minnema |
| 5-6-2011 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands Marten Sikkema (RUG) |
| 8-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Marten Sikkema |

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|-----------|---|-----------------------|-----------------|----------------------------------|
| 8-11-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Marten Sikkema |
| 17-3-2012 | Koudum, Polder De Oosterling | 52.93444 N 5.45778 E | The Netherlands | Ysbrand Galama |
| 19-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Helena Batalha |
| 19-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Helena Batalha |
| 20-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Helena Batalha Lucie Schmaltz |
| 22-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Raf Vervoort |
| 22-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Raf Vervoort |
| 23-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Raf Vervoort |
| 25-3-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Rene Faber |
| 1-6-2012 | Koudum, Polder Het Hooge Land | 52.92806 N 5.44778 E | The Netherlands | Niels Bot |
| 30-8-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Cristina Pérez |
| 6-9-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Cristina Pérez |
| 2-4-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 12-4-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Rene Faber |
| 13-4-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Maarten Hotting Rene Faber |
| 15-4-2013 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands | Jan Kramer Sieds Boersma |

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|------------|---|-----------------------|-----------------|---|
| 14-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner Mo Verhoeven |
| 16-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 19-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner Mo Verhoeven |
| 12-9-2013 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain | Jos Hooijmeijer Hendriekus Algra |
| 26-9-2013 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain | Hendriekus Algra |
| 27-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Mo Verhoeven |
| 15-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 15-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 15-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Rocío Marquez Ferrando |
| 12-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber Jouke Altenburg |
| 12-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber |
| 3-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 2-4-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 30-4-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Raf Vervoort |
| 10-5-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 29-9-2014 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Haije Valkema Jeroen Breidenbach |

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|------------|------------------------------|-----------------------|-----------------|--|
| 3-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 27-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 25-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Guillaume Gélinaud Alain Gentric Fred Touzalin |
| 6-4-2015 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Jelle Loonstra |
| 27-5-2015 | Koudum, Polder De Oosterling | 52.93444 N 5.45778 E | The Netherlands | Ysbrand Galama Gjerryt Hoekstra |
| 7-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 24-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wender Bil Iris Bontekoe |
| 5-5-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |

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|-----------|--------------------------------|-----------------------|-----------------|-------------------------------------|
| 2-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-2-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 21-3-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 25-3-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jan Kramer |
| 8-4-2017 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Amandine Vallee |
| 25-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 7-6-2018 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer Ilse Hooijmeijer |
| 6-10-2018 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain | Jos Hooijmeijer |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: Y4YYLY**Ringnr:** 3655513 **Ringing Date:** 30-4-2009
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Ysbrand Galama**Name 2nd Ringer:** Theunis Piersma**Ringing site:** It Heidenskip, Heidenschapster Polder
The Netherlands 52.95250 N 5.48944 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|---------------------------------------|-----------------------|-----------------|---|
| 29-5-2009 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands | Petra de Goeij Ysbrand Galama |
| 13-4-2010 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Rosemarie Kentie |
| 7-6-2010 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands | Anneke Rippen Krijn Trimbos (RUG) |
| 21-11-2010 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer Niko Groen Rocío Marquez Ferrando |
| 20-1-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 22-2-2011 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 11-3-2011 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Theunis Piersma |
| 24-3-2011 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Ysbrand Galama |
| 6-6-2011 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 10-6-2011 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Rene Faber |
| 10-6-2011 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Rene Faber |
| 27-3-2012 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands | Ysbrand Galama |
| 22-5-2012 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |

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|------------|---|-----------------------|-----------------|------------------------------------|
| 14-3-2013 | Rochefort, Sewage Treatment Plant | 45.91917 N -0.98556 W | France | Loïc Jomat |
| 5-4-2013 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands | Jouke van der Meulen |
| 8-4-2013 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 4-6-2013 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 18-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 19-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 26-3-2014 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 5-6-2014 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands | Ysbrand Galama |
| 20-3-2015 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geisel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 23-3-2015 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 8-6-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Eelco Brandenburg Jan Kramer |
| 15-6-2015 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 14-3-2016 | Tiercé, les Bas Tronchais | 47.613 N -0.495 W | France | Francis Cauet Louis-Marie Préau |
| 21-3-2016 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 28-5-2016 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama Gjerryt Hoekstra |

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|-----------|---|-----------------------|-----------------|------------------------|
| 17-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 18-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 17-3-2017 | It Heidenskip, Ursulapolder | 52.95889 N 5.46667 E | The Netherlands | Ysbrand Galama |
| 25-5-2017 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama |
| 18-3-2018 | Zaandijk, Kalverpolder | 52.48098 N 4.81682 E | The Netherlands | Kees de Jager |
| 26-3-2018 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Riemer Miedema |
| 28-5-2018 | Koudum, Polder De Samenvoeging | 52.91000 N 5.46139 E | The Netherlands | Jos Hooijmeijer |
| 8-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Jos Hooijmeijer |

Colourcode: Y5LBYL**Ringnr:** 2503190 **Ringing Date:** 25-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Egbert van der Velde
Name 2nd Ringer: Haije Valkema**Ringing site:** Gaastmeer, Grutte Polder Noordwest
The Netherlands 52.96472 N 5.55611 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|------------------------------------|-----------------------|--|
| 11-6-2012 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands Egbert van der Velde Andrea Kuiper-Vos |
| 4-4-2013 | Doel, Doelpolder-Noord | 51.32833 N 4.23639 E | Belgium Björn Deduytsche |
| 8-4-2013 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands Egbert van der Velde Bert Zijlstra (RUG) |
| 23-4-2013 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands Egbert van der Velde Bert Zijlstra (RUG) |
| 3-7-2013 | Blauwhuis, Jacobidijk | 53.01667 N 5.53333 E | The Netherlands Egbert van der Velde |
| 4-7-2013 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands Egbert van der Velde |
| 23-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven Hendrikus Algra |
| 24-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven |
| 7-4-2014 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands Egbert van der Velde |
| 14-5-2014 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands Egbert van der Velde Theunis Piersma |
| 19-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands Egbert van der Velde |
| 21-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands Haije Valkema |
| 24-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands Egbert van der Velde Haije Valkema |

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|------------|--|-----------------------|-----------------|--|
| 28-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 30-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 18-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-2-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Guillaume Gélinaud Alain Gentric Fred Touzalin |
| 31-3-2015 | Saint Denis du Payré | 46.40000 N -1.25000 W | France | Flavie Rouet |
| 3-4-2015 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands | Haije Valkema |
| 5-6-2015 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 23-9-2015 | Isla Mayor, Lucio del Cuquero Grande, Veta la Palma | 37.012 N -6.241 W | Spain | Alberto Pastoriza |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 9-4-2016 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands | Egbert van der Velde |
| 11-6-2016 | Heeg, Grutte Polder Oost | 52.96389 N 5.57167 E | The Netherlands | Egbert van der Velde |
| 22-6-2016 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 24-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |

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|------------|------------------------------------|-----------------------|-----------------|----------------------|
| 25-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 26-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 29-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 20-3-2017 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 30-3-2017 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands | Egbert van der Velde |
| 3-8-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 27-3-2018 | Gaastmeer, De Lange Hoek | 52.95000 N 5.53333 E | The Netherlands | Egbert van der Velde |
| 3-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 5-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: Y5YBBY**Ringnr:** 2503238 **Ringing Date:** 2-6-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Sytse-Jan Wouda
Name 2nd Ringer:**Ringing site:** Workum, Workumerbinnenwaard-Noord
The Netherlands 52.99611 N 5.41139 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|---|-----------------------|---|
| 19-3-2013 | Abbega, Hemdijk | 53.01667 N 5.56667 E | The Netherlands Jouke van der Meulen |
| 19-3-2013 | Abbega, Hissedijk | 53.00111 N 5.57222 E | The Netherlands Mélodie Tort Marta Lomas Vega |
| 8-6-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Gerard Minnema |
| 11-6-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Jan Kramer |
| 12-6-2013 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands Jan Kramer |
| 3-7-2013 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands Jouke van der Meulen |
| 12-10-2013 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain Hendriekus Algra |
| 23-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven Hendriekus Algra |
| 28-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven |
| 17-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Haije Valkema |
| 6-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Maarten Hotting |
| 10-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Egbert van der Velde |
| 10-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Haije Valkema |

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|------------|--|-----------------------|-----------------|---------------------------------|
| 15-2-2014 | Valdehornillos | 39.05028 N -5.97583 W | Spain | Mo Verhoeven Alice McBride |
| 18-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Pete Potts Thierry Moreau |
| 1-4-2014 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Dolf van der Gaag |
| 30-4-2014 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerrit Hoekstra Sara Pardal |
| 23-6-2014 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jelle Loonstra |
| 27-6-2014 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Rene Faber (RUG) |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 16-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-2-2015 | El Saler, tancat not specified, Parque Natural de L'Albufera | 39.4 N -0.3 W | Spain | Jan Kramer Rennie Kramer |
| 14-3-2015 | Hindeloopen, Polder Folkertsma | 52.93944 N 5.41389 E | The Netherlands | Alice McBride |
| 3-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerrit Hoekstra |
| 23-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerrit Hoekstra |
| 31-5-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Dirk Kuiken |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |

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|------------|---|-----------------------|-----------------|-----------------------------|
| 13-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 19-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 19-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 19-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Fred Cottaar |
| 19-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Dirk Tanger |
| 10-4-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 2-5-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 1-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Jan Kramer Eric ten Cate |
| 22-6-2016 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Gjerryt Hoekstra |
| 22-6-2016 | Workum, Workumerbinnenwaard-Zuid | 52.97917 N 5.41917 E | The Netherlands | Jos Hooijmeijer |
| 23-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |
| 23-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Gjerryt Hoekstra |
| 24-6-2016 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Ysbrand Galama |
| 25-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Ysbrand Galama |
| 26-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |
| 27-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Ysbrand Galama |

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|-----------|--|-------------------------|-----------------|-------------------------------|
| 3-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 6-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting |
| 21-3-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride |
| 5-4-2017 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride |
| 4-7-2017 | Huelva, Parque Natural de las Marismas del Odiel | 37.23333 N -6.96667 W | Spain | José Manuel Méndez Gar |
| 6-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Kees de Jager |
| 14-2-2018 | Carregado, ricefields | 39.029416 N -8.941725 W | Portugal | Haije Valkema |
| 26-2-2018 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijsen |
| 29-3-2018 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Alice McBride |
| 6-6-2018 | Workum, Workumerbuitenwaard-Noord | 52.99222 N 5.40167 E | The Netherlands | Alice McBride Mo Verhoeven |
| 7-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: Y6BLRR**Ringnr:** 2503180 **Ringing Date:** 21-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Egbert van der Velde
Name 2nd Ringer: Andrea Kuiper-Vos
Ringing site: Idzegea, It Joo
The Netherlands 52.98583 N 5.55500 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|-----------|---|-----------------------|-----------------|---|
| 6-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Pieter Breeuwsma Haije Valkema |
| 10-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 11-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 11-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 13-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 16-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 19-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Marten Sikkema |
| 15-3-2013 | Holendrecht, Polder Waardassacker- en Holendrecht | 52.26861 N 4.94778 E | The Netherlands | Rene Faber |
| 17-3-2013 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geisel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 17-3-2013 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geisel | 52.28167 N 4.93028 E | The Netherlands | Tijs van den Berg |
| 18-3-2013 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geisel | 52.28167 N 4.93028 E | The Netherlands | Jan Beekman |
| 24-3-2013 | Waverveen, Polder Groot-Mijdrecht Noord | 52.23583 N 4.90472 E | The Netherlands | Frank van der Meer Robert van der Meer Peter van der Meer |
| 23-4-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |

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|-----------|---|-----------------------|-----------------|---------------------------------------|
| 4-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting |
| 5-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting |
| 25-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Rienk Jelle Hibma |
| 26-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Rienk Jelle Hibma |
| 13-3-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 17-3-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 11-4-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Raf Vervoort |
| 3-6-2014 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Egbert van der Velde Haije Valkema |
| 21-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Haije Valkema |
| 7-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 9-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 14-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 14-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 14-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 15-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 18-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |

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|-----------|--|-------------------------|-----------------|---------------------------------------|
| 18-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 20-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 5-3-2015 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Haije Valkema |
| 6-3-2015 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Haije Valkema |
| 16-3-2015 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Egbert van der Velde |
| 7-5-2015 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Egbert van der Velde Haije Valkema |
| 31-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Fred Cottaar |
| 21-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 21-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 18-3-2016 | Sainte-Radegonde-des-Noyers, La Pré Mizottière | 46.331433 N -1.106023 W | France | Emmanuel Joyeux |
| 23-3-2016 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 7-6-2016 | Easterlittens, Wammert, Wammerterpolder | 53.13694 N 5.68306 E | The Netherlands | Guillaume Senterre Jos Hooijmeijer |
| 31-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 2-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 2-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |

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|-----------|---|-------------------------|-----------------|---|
| 3-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 3-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 7-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting Siebe (RUG) Bonthuis |
| 8-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Siebe Bonthuis |
| 8-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijesen |
| 8-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Siebe Bonthuis |
| 10-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Siebe Bonthuis |
| 11-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijesen |
| 11-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva, East | 38.910421 N -8.919625 W | Portugal | Maarten Hotting |
| 15-2-2017 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Bob Loos |
| 15-2-2017 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Jacob de Vries |
| 18-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Jacob de Vries |
| 14-3-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 16-3-2017 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 24-5-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 2-4-2018 | Hindeloopen, Polder Folkertsma | 52.93944 N 5.41389 E | The Netherlands | Jelle Loonstra Wiebe Kaspersma |

5-10-2018

Isla Mayor, Veta la Palma

36.97083 N -6.23500 W

Spain

Jos Hooijmeijer

Colourcode: Y6BYLB

Ringnr: 2503271 Ringing Date: 15-5-2012

Age (in days; 50 = juv.; 99 = ad.): 99

Name Ringer: Egbert van der Velde**Name 2nd Ringer:** Haije Valkema**Ringing site:** Idzegea, It Joo

The Netherlands 52.98583 N 5.55500 E

Resightings of this bird:

| Date | Site | | Observer(s) |
|------------|---|-----------------------|--|
| 14-6-2012 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands Rene Faber |
| 2-10-2012 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Jordi Figuerola |
| 13-3-2013 | Koufurderrige | 52.95194 N 5.65306 E | The Netherlands Egbert van der Velde Bert Zijlstra (RUG) |
| 14-3-2013 | Woudsend, Woudsenderschar | 52.94194 N 5.65694 E | The Netherlands Egbert van der Velde Bert Zijlstra (RUG) |
| 15-3-2013 | Koufurderrige | 52.95194 N 5.65306 E | The Netherlands Bert Zijlstra (RUG) |
| 14-6-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands Egbert van der Velde |
| 13-11-2013 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain Hendrikus Algra |
| 19-11-2013 | Trebujena, Algaida Saltpans | 36.88722 N 6.32944 E | Spain Hendrikus Algra |
| 10-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Rocío Marquez Ferrando |
| 21-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Hendrikus Algra |
| 23-3-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands Egbert van der Velde |
| 25-3-2014 | Muron, Les Chapelins | 46.0054 N -0.8338 W | France Loïc Jomat |
| 26-3-2014 | Muron, Les Chapelins | 46.0054 N -0.8338 W | France Loïc Jomat |

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|------------|----------------------------|-----------------------|-----------------|---------------------------------------|
| 13-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 16-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 15-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 13-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 20-3-2015 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Haije Valkema |
| 23-4-2015 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde Haije Valkema |
| 17-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-3-2016 | Brouage, Petit Maton | 45.85222 N 1.03417 E | France | Issa Nidal |
| 30-3-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 1-5-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 30-6-2016 | Heeg, De Pine | 52.97889 N 5.58306 E | The Netherlands | Egbert van der Velde |
| 27-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 28-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |
| 31-10-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Ysbrand Galama |

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|-----------|---|-----------------------|-----------------|------------------------|
| 3-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 4-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 3-4-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 24-5-2017 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 12-3-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 15-3-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 20-4-2018 | Oudega, De Rige | 52.99556 N 5.56861 E | The Netherlands | Egbert van der Velde |
| 8-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Jos Hooijmeijer |

Colourcode: Y6BYRR**Ringnr:** 2503273 **Ringing Date:** 15-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Egbert van der Velde
Name 2nd Ringer: Haije Valkema
Ringing site: Kleine Gaastmeer, Kaappolder Oost
The Netherlands 52.97250 N 5.52889 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|------------------------------------|-----------------------|--|
| 14-6-2012 | Kleine Gaastmeer, Kaappolder Oost | 52.97250 N 5.52889 E | The Netherlands Egbert van der Velde Haije Valkema |
| 26-3-2013 | Stokkelaarsbrug, Noorderpolder | 52.26194 N 4.92528 E | The Netherlands Rene Faber |
| 13-6-2013 | Gaastmeer, Grutte Polder Noordwest | 52.96472 N 5.55611 E | The Netherlands Egbert van der Velde |
| 1-7-2013 | Abbega, Hissedijk | 53.00111 N 5.57222 E | The Netherlands Egbert van der Velde Haije Valkema |
| 1-7-2013 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands Egbert van der Velde |
| 2-7-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Atser Sybrandy (RUG) |
| 4-7-2013 | Tjerkwerd, Hemdijk | 53.02972 N 5.51944 E | The Netherlands Egbert van der Velde |
| 5-7-2013 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands Egbert van der Velde |
| 8-7-2013 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands Egbert van der Velde |
| 9-7-2013 | Remswerd, Laad en Zaad | 53.04500 N 5.55639 E | The Netherlands Jouke van der Meulen |
| 2-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Hendriekus Algra |
| 17-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Hendriekus Algra Rocío Marquez Ferrando |
| 24-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven |

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|------------|----------------------------|-----------------------|-----------------|---|
| 14-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Hendrikus Algra |
| 14-12-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando Jos Hooijmeijer |
| 3-2-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 21-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Mo Verhoeven Alice McBride |
| 21-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Mo Verhoeven Alice McBride |
| 21-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Mo Verhoeven Alice McBride |
| 22-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Alice McBride Mo Verhoeven |
| 23-2-2014 | Hernan Cortes | 39.03333 N -5.93333 W | Spain | Alice McBride Mo Verhoeven |
| 7-3-2014 | Wommels, Skrok | 53.11194 N 5.60167 E | The Netherlands | Gjerryt Hoekstra |
| 15-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Heije Hoekema |
| 24-3-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 14-6-2014 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Haije Valkema |
| 17-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Haije Valkema |
| 18-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Egbert van der Velde |
| 23-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Egbert van der Velde |
| 24-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Egbert van der Velde |

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|------------|---|-----------------------|-----------------|---------------------------------------|
| 25-6-2014 | Idzegea, De Geeuw | 52.98417 N 5.56722 E | The Netherlands | Haije Valkema Egbert van der Velde |
| 22-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 23-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 30-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 1-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 3-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 7-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 9-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 14-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 22-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 23-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 26-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 4-4-2015 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Egbert van der Velde |

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|------------|---|-----------------------|-----------------|-------------------|
| 29-4-2015 | Gaastmeer, Yntemapolder | 52.96194 N 5.53750 E | The Netherlands | Haije Valkema |
| 25-10-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 12-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 20-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 24-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 2-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijesen |
| 2-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 10-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Astrid Kant |
| 15-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain | Haije Valkema |
| 15-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain | Fred Cottaar |
| 16-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain | Haije Valkema |
| 16-2-2016 | Yelbes | 38.96944 N -6.00167 W | Spain | Fred Cottaar |

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|-----------|--|-----------------------|-----------------|--------------------------------|
| 7-3-2016 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 8-3-2016 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 9-3-2016 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands | Mario Huizinga |
| 15-3-2016 | Sneek, Wite en Swarte Brekken | 52.596 N 5.403 E | The Netherlands | Egbert van der Velde |
| 14-6-2016 | Idzegea, It Joo | 52.98583 N 5.55500 E | The Netherlands | Egbert van der Velde |
| 28-6-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Alberto Pastoriza |
| 3-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 12-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijsen |
| 5-3-2017 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 7-3-2017 | Ouderkerk a/d Amstel, Holendrechter en Bullewijkerpolder, Landje van Geijsel | 52.28167 N 4.93028 E | The Netherlands | Anton Duijnhouwer |
| 13-3-2017 | Oosterlittens, Skrins | 53.12306 N 5.64861 E | The Netherlands | Jan Kramer |
| 13-3-2017 | Uitwellingerga, Geau Polder en de Graverij | 53.010 N 5.734 E | The Netherlands | Egbert van der Velde |
| 21-3-2017 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Egbert van der Velde |
| 12-6-2017 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands | Ysbrand Galama Mo Verhoeven |
| 11-2-2018 | Palazuelo | 39.11583 N -5.73778 W | Spain | Mario Huizinga |
| 11-2-2018 | Palazuelo | 39.11583 N -5.73778 W | Spain | Jacob de Vries |

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|-----------|---------------------------------|-----------------------|-----------------|--|
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Anneke Zeinstra |
| 15-3-2018 | La Cerlangue, Seine Estuary | 49.46609 N 0.435603 E | France | Yannick Jacob |
| 26-3-2018 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Egbert van der Velde |
| 19-4-2018 | Idzegea, Bratte Polder | 52.97528 N 5.55056 E | The Netherlands | Egbert van der Velde Siebe (RUG) Bonthuis |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

Colourcode: Y6LLBB**Ringnr:** 2504871 **Ringing Date:** 8-5-2013
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Mo Verhoeven
Name 2nd Ringer: Nathan Senner
Ringing site: Koudum, Haanmeer
The Netherlands 52.92333 N 5.43500 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|-----------|---|-----------------------|--|
| 12-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| | | | Nathan Senner |
| 12-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Egbert van der Velde |
| 12-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Haije Valkema |
| 17-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Egbert van der Velde |
| 17-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Haije Valkema |
| 17-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Egbert van der Velde |
| 23-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Rienk Jelle Hibma |
| 26-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Rienk Jelle Hibma |
| 10-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |
| 11-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven Nathan Senner |
| 12-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 13-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Mo Verhoeven |
| 15-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Nathan Senner |

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|-----------|---|-----------------------|-----------------|--------------------------------------|
| 14-6-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Nathan Senner |
| 18-6-2014 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Haije Valkema |
| 11-3-2015 | Greonterp, De Ryp | 52.99833 N 5.52250 E | The Netherlands | Jouke van der Meulen |
| 16-3-2015 | Molkwerum, Noorderpolder | 52.91139 N 5.41778 E | The Netherlands | Marycha Franken |
| 9-5-2015 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 17-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 17-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 26-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Paulien van der Werf |
| 10-6-2016 | Gaast, Jouke Sjoerdspolder | 53.00361 N 5.41972 E | The Netherlands | Guillaume Senterre |
| 7-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Siebe (RUG) Bonthuis |
| 8-10-2018 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

Colourcode: Y6LYRR**Ringnr:** 2503287 **Ringing Date:** 22-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Gjerryt Hoekstra
Name 2nd Ringer:**Ringing site:** Warns, Grote Warnser- en Zuiderpolder
The Netherlands 52.86528 N 5.43194 E**Resightings of this bird:**

| Date | Site | | | Observer(s) |
|------------|---|-----------------------|-----------------|--|
| 5-7-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Carlos Gutiérrez Expósito |
| 11-8-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Carlos Gutiérrez Expósito |
| 13-8-2012 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Cristina Pérez |
| 18-3-2013 | Molkwerum, Noorderpolder | 52.91139 N 5.41778 E | The Netherlands | Jorge Gutiérrez |
| 18-3-2013 | Molkwerum, Noorderpolder | 52.91139 N 5.41778 E | The Netherlands | Marta Lomas Vega Mélodie Tort |
| 19-3-2013 | Molkwerum, Noorderpolder | 52.91139 N 5.41778 E | The Netherlands | Mélodie Tort Marta Lomas Vega Guillaume Senterre |
| 19-3-2013 | Molkwerum, Noorderpolder | 52.91139 N 5.41778 E | The Netherlands | Marta Lomas Vega |
| 9-5-2013 | Warns, Grote Warnser- en Zuiderpolder | 52.86528 N 5.43194 E | The Netherlands | Marycha Franken |
| 14-6-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Rene Faber |
| 26-9-2013 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Hendriekus Algra |
| 4-10-2013 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Hendriekus Algra |
| 14-10-2013 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Hendriekus Algra |
| 6-11-2013 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Hendriekus Algra |

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|------------|---|-----------------------|-----------------|-------------------------------------|
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber |
| 15-1-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rene Faber |
| 18-3-2014 | Warns, Grote Warnser- en Zuiderpolder | 52.86528 N 5.43194 E | The Netherlands | Rene Faber (RUG) |
| 9-4-2014 | Warns, Grote Warnser- en Zuiderpolder | 52.86528 N 5.43194 E | The Netherlands | Rene Faber (RUG) |
| 18-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 19-9-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 29-9-2014 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Haije Valkema Jeroen Breidenbach |
| 17-3-2015 | Koudum, Polder Grote Wester Gersloot-West | 52.90056 N 5.43194 E | The Netherlands | Marycha Franken |
| 6-4-2015 | Warns, Grote Warnser- en Zuiderpolder | 52.86528 N 5.43194 E | The Netherlands | Rene Faber |
| 12-5-2015 | Warns, Langakker- en Geeuwspolder | 52.88028 N 5.42194 E | The Netherlands | Marycha Franken |
| 11-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Idrissa Ndiaye |
| 16-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 18-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 25-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |

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|------------|---|-----------------------|-----------------|------------------------|
| 27-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 28-1-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Jos Hooijmeijer |
| 18-3-2016 | Koudum, Polder Grote Wester Gersloot-West | 52.90056 N 5.43194 E | The Netherlands | Wiebe Kaspersma |
| 16-4-2016 | Warns, Langakker- en Geeuwspolder | 52.88028 N 5.42194 E | The Netherlands | Rene Faber |
| 12-6-2016 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands | Ysbrand Galama |
| 25-10-2016 | Isla Mayor, Veta la Palma, rice fields | 37.03556 N -6.19500 W | Spain | Rocio Marquez Ferrando |
| 2-11-2016 | Isla Mayor, rice fields | 37.13944 N -6.18944 W | Spain | Ysbrand Galama |
| 5-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 13-1-2017 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 8-3-2017 | Breuil-Magné, Cabane de Moins | 46.01194 N -0.99333 W | France | Jérôme Buffeteau |
| 17-3-2017 | Koudum, Polder Grote Wester Gersloot-West | 52.90056 N 5.43194 E | The Netherlands | Wiebe Kaspersma |
| 10-6-2017 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 16-6-2017 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 20-6-2017 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 10-3-2018 | Koudum, Polder Groote Wester Gersloot-Oost, De Poel | 52.90278 N 5.44722 E | The Netherlands | Wiebe Kaspersma |
| 10-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |

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|-----------|---|-----------------------|-----------------|-----------------------------|
| 11-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |
| 12-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |
| 13-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Jelle Loonstra |
| 14-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Wiebe Kaspersma |
| 20-3-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands | Henri Zomer Age Hulder |
| 20-3-2018 | It Heidenskip, Polder Aent Lieuwes | 52.93333 N 5.48361 E | The Netherlands | Jan Kramer Eric ten Cate |
| 15-6-2018 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 19-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Siebe (RUG) Bonthuis |
| 19-6-2018 | Pikesyl, Hisse- en Pikemar | 53.00111 N 5.57222 E | The Netherlands | Egbert van der Velde |
| 26-6-2018 | Heeg, Gouden Boaijum | 52.96499 N 5.61991 E | The Netherlands | Bert Zijlstra |
| 8-10-2018 | Sanlúcar de Barrameda, Salinas de Bonanza, Parque Natural de Doñana | 36.86667 N -6.33333 W | Spain | Jos Hooijmeijer |

Colourcode: Y6YBB**Ringnr:** 2503136 **Ringing Date:** 23-5-2012
Age (in days; 50 = juv.; 99 = ad.): 99**Name Ringer:** Ysbrand Galama**Name 2nd Ringer:** Gjerryt Hoekstra**Ringing site:** Hindeloopen, Kleine Wiskepolder
The Netherlands 52.93694 N 5.44667 E**Resightings of this bird:**

| Date | Site | | Observer(s) |
|------------|---|-----------------------|---|
| 14-6-2012 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Rinkje van der Zee |
| 28-6-2012 | Workum, Workumermeer | 52.99278 N 5.46389 E | The Netherlands Rinkje van der Zee |
| 29-6-2012 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Rene Faber |
| 7-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Haije Valkema Pieter Breeuwsma |
| 10-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Ysbrand Galama |
| 10-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Gjerryt Hoekstra |
| 10-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Pieter Breeuwsma Haije Valkema |
| 20-2-2013 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal Rene Faber |
| 21-3-2013 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands Ysbrand Galama |
| 22-3-2013 | Workum, Workumer Nieuwland | 52.95500 N 5.43194 E | The Netherlands Merlijn de Graaf |
| 13-6-2013 | It Heidenskip, Polder De Vooruitgang | 52.94278 N 5.48694 E | The Netherlands Ysbrand Galama |
| 28-10-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Mo Verhoeven |
| 7-11-2013 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain Hendrikus Algra |

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|------------|---|-----------------------|-----------------|--------------------------------|
| 7-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Maarten Hotting Wim Tijesen |
| 8-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Theunis Piersma |
| 14-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 18-2-2014 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 17-3-2014 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Ysbrand Galama Pete Potts |
| 7-5-2014 | It Heidenskip, Heidenschapster Polder | 52.95250 N 5.48944 E | The Netherlands | Ysbrand Galama |
| 19-10-2014 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 8-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 9-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 12-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 14-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Egbert van der Velde |
| 22-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 23-2-2015 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Haije Valkema |
| 23-2-2015 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Dirk Tanger |
| 19-3-2015 | Koudum, Polder Het Hooge Land | 52.92806 N 5.44778 E | The Netherlands | Wiebe Kaspersma |
| 10-4-2015 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Piet Wiepke Bouma |

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|------------|---|-------------------------|-----------------|--------------------------------------|
| 8-5-2015 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Rene Faber |
| 10-6-2015 | Stavoren, Zuidermeerpolder | 52.87611 N 5.38361 E | The Netherlands | Marycha Franken |
| 5-11-2015 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 4-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Haije Valkema |
| 4-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Wim Tijesen |
| 14-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 14-2-2016 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 25-3-2016 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven Paulien van der Werf |
| 21-5-2016 | Hindeloopen, Kleine Wiskepolder | 52.93694 N 5.44667 E | The Netherlands | Ysbrand Galama |
| 5-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 6-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Haije Valkema |
| 17-11-2016 | Isla Mayor, Veta la Palma | 36.97083 N -6.23500 W | Spain | Rocío Marquez Ferrando |
| 30-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Ysbrand Galama |
| 30-1-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Gjerryt Hoekstra |
| 14-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Bob Loos |
| 16-2-2017 | Porto Alto, Giganta ricefields, Cardal | 38.921737 N -8.977164 W | Portugal | Jacob de Vries |

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|-----------|---|-----------------------|-----------------|----------------------------------|
| 18-2-2017 | Porto Alto, Giganta ricefields, Ponta da Erva | 38.91667 N -8.93333 W | Portugal | Mario Huizinga |
| 22-3-2017 | Hindeloopen, Kleine Wiskepolder | 52.93694 N 5.44667 E | The Netherlands | Ysbrand Galama |
| 21-5-2017 | Hindeloopen, Kleine Wiskepolder | 52.93694 N 5.44667 E | The Netherlands | Ysbrand Galama |
| 17-2-2018 | Porto Alto, Cara Larga | 38.96167 N -8.92056 W | Portugal | Astrid Kant Ronald Messemaier |
| 15-3-2018 | Koudum, Haanmeer | 52.92333 N 5.43500 E | The Netherlands | Mo Verhoeven |
| 23-5-2018 | Workum, Workumerbinnenwaard-Noord | 52.99611 N 5.41139 E | The Netherlands | Alice McBride |
| 2-9-2018 | Ziguinchor, Colobane ricefields | 12.585 N -16.285 W | Senegal | Idrissa Ndiaye |
| 9-10-2018 | Puebla del Rio, Dehesa de Abajo | 37.20139 N -6.18028 W | Spain | Jos Hooijmeijer |

