

# Report on the status of waterbird populations in the AEWA area for the period 2013-2018

Through Resolution 7.1, the 7th Session of the Meeting of the Parties (MOP7) to AEWA adopted, amongst other things, the format for national reports on the implementation of AEWA for the period 2018-2020 as presented in document AEWA/MOP 7.17.

Document AEWA/MOP 7.17 envisages a module on the status of native and non-native waterbird species, but it was agreed that this module will be developed by the Technical Committee and approved by the Standing Committee in early 2019. The format for reporting on Article 12 of the European Union's Birds Directive (EU BD) for the period 2013-2018 was agreed as the basis for this module, while focusing only on some fields of the EU reporting template, notably those in Annex B, chapters 1-5.

The alignment of the AEWA population status reporting module with the EU BD Article 12 template for 2013-2018 will, on the one hand, allow reporting of all necessary information by the AEWA Contracting Parties needed for the assessment of the status of AEWA populations, and, on the other hand, will require the EU members states that are Contracting Parties to AEWA to report only once their national data for the native species listed in Annex 2 of AEWA, providing that access to the EU BD Article 12 national reports will be granted to the UNEP/AEWA Secretariat. If any EU Member State with overseas territories within the AEWA area has not reported on the AEWA-listed species in those territories, data should be submitted through the AEWA reporting process.

Unlike the EU BD Article 12 template, the AEWA population status reporting module should request similar type of information for non-native waterbird species as for native species. The EU members states will therefore, like all other AEWA Contracting Parties, need to fill out the AEWA population status reporting module with respect to the status of the non-native waterbird species occurring in their territories, including overseas territories within the AEWA area.

In order to be able to use the national data reported by the AEWA Contracting Parties for the 8th edition of the AEWA Conservation Status Report, this reporting module has been set up separately in the CMS Family Online Reporting System and the deadline for submission of the national population status reports has been set by MOP7 at 30 June 2020.

## 1. GENERAL INFORMATION

Name of reporting Contracting Party >>> Nigeria

Date of entry into force of AEWA in the Contracting Party  $>>> JULY\ 2004$ 

## 2. INSTITUTIONAL INFORMATION

Please indicate the Designated National Respondent (DNR) and the other contributors to the Report on the population size and trend of AEWA-listed (native) and non-native waterbird species in the Agreement area for the period 2013-2018.

Name and title of the DNR >>> Abdulmalik Abubakar Ozigis

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#### Other contributors to this report

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Please list the names and affiliations (institution, organisation) of the other contributors to this report >>> 1. Nigerian Conservation Foundation (NCF), Nigeria

2. Federal Ministry of Agriculture and Natural Resources, Department of Fishery

## 3. AEWA-LISTED (NATIVE) WATERBIRD SPECIES

Please report on each species in the drop-down menu. This list contains all AEWA waterbird species that occur in your country. Should you identify any omissions, please contact the UNEP/AEWA Secretariat.

## **Nigeria**

## White-faced Whistling-duck / Dendrocygna viduata

## **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	1364
Maximum	66149
Best single value	164768

## Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

 $\ensuremath{\seldsymbol{\section}}$  Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### 

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\hfill \square$ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available? $\hfill \ensuremath{\square}$ No

## Fulvous Whistling-duck / Dendrocygna bicolor

## **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	13

Maximum	6700
Best single value	13133

## Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

## Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ensuremath{\square}$  Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? □ No

✓ No

#### White-backed Duck / Thalassornis leuconotus

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

## **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	0
Maximum	0
Best single value	0

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

## Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to

determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season? ☑ Yes

Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?  $\hfill \ensuremath{\square}$  No

## Breeding range size and trend

#### 

## Egyptian Goose / Alopochen aegyptiaca

#### **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	2
Maximum	2
Best single value	2

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous breeding numbers estimate

## Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

#### Spur-winged Goose / Plectropterus gambensis

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value.

In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	985
Maximum	6437
Best single value	7485

## Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

## Please indicate whether:

Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

 $\ \ \square$  No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\square$ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

## African Comb Duck / Sarkidiornis melanotos

## **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

## **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	0
Maximum	0
Best single value	0

#### Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### 

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

#### African Pygmy-goose / Nettapus auritus

## **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	23
Maximum	623
Best single value	651

#### Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

## Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## Marbled Teal / Marmaronetta angustirostris

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

## **Breeding numbers**

#### Please indicate whether:

The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

✓ No

## **Common Pochard / Aythya ferina**

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

### Population trend

## **Breeding numbers**

#### Please indicate whether:

The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

✓ No

## Ferruginous Duck / Aythya nyroca

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

✓ No

## Tufted Duck / Aythya fuligula

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☐ The species does not breed in the country

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

### **Population trend**

## **Breeding numbers**

#### Please indicate whether:

The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

✓ No

## Garganey / Spatula querquedula

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

## Passage and staging numbers

#### Does the species migrate through the country?

☑ Yes

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	264
Maximum	70230
Best single value	92357

#### Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

The species does not breed in the country

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

√ Yes

## Is short-term or long-term trend estimate of passage numbers available?

☑ No

## Is short-term or long-term trend estimate of staging numbers available?

☑ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

√ No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

## **Hottentot Teal / Spatula hottentota**

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

☑ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## Northern Shoveler / Spatula clypeata

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

## **Breeding numbers**

## Please indicate whether:

The species does not breed in the country

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca.

## 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

## Is short-term or long-term trend estimate of staging numbers available?

☑ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## **Eurasian Wigeon / Mareca penelope**

## **Population Size**

#### **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

## Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

## Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca.

### 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

☑ No

## Is short-term or long-term trend estimate of staging numbers available?

☑ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## **Cape Teal / Anas capensis**

## **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ The species does not breed in the country

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans

and cranes1

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### 

## Breeding range size and trend

#### 

Northern Pintail / Anas acuta

## **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	6
Maximum	250
Best single value	256

#### Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	6
Maximum	250
Best single value	256

## Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  The species does not occur in the country during the non-breeding/winter season

## Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

√ No

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### **Common Teal / Anas crecca**

## **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

√ No

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## Spotted Crake / Porzana porzana

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ \square$  No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

## Is short-term or long-term trend estimate of staging numbers available?

√ No.

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

√ Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### Black Crake / Zapornia flavirostra

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	32
Maximum	1086
Best single value	1146

#### Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

## Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ Non-breeding/wintering numbers estimate is available

## Latest non-breeding/wintering numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

**Numbers** [Individuals. Raw numbers, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	32
Maximum	1085
Best single value	1146

#### Type of estimate

☑ Best estimate

## Method used for non-breeding/wintering numbers estimate

 $\ensuremath{\square}$  Complete survey or a statistically robust estimate

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]

>>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous non-breeding/wintering numbers estimate

## Please indicate whether a previous estimate of the non-breeding/wintering numbers is available

☑ No previous non-breeding/wintering numbers estimate is available

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

#### Little Crake / Zapornia parva

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ \square$  No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

□ Na

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? □ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## Striped Crake / Amaurornis marginalis

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

 $\ \ \square$  No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

#### 

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

## Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## Allen's Gallinule / Porphyrio alleni

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	2
Maximum	148
Best single value	151

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.]

>>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

☑ Yes

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	2
Maximum	148
Best single value	151

#### Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

☑ No

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\ \ \, \square$ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

√ No

## Common Moorhen / Gallinula chloropus

#### **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

## **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	75
Maximum	600
Best single value	1297

## Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

☑ Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

## Lesser Moorhen / Gallinula angulata

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined]

>>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	10
Maximum	329
Best single value	357

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

#### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	10
Maximum	329
Best single value	357

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

## Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### Common Coot / Fulica atra

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

The species does not breed in the country

### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

### Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

✓ Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

### **Black Crowned-crane / Balearica pavonina**

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Marabou / Leptoptilos crumeniferus

#### **Population Size**

#### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season? ✓ Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\ \square$ No

#### Breeding range size and trend

### Does the species occur in the country during the breeding season?

# Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

### Yellow-billed Stork / Mycteria ibis

### **Population Size**

#### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

Yes

### Is short-term or long-term trend estimate of passage numbers available?

√ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

## Breeding range size and trend

### Does the species occur in the country during the breeding season?

Yes

### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

#### African Openbill / Anastomus lamelligerus

### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### Population unit

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	10
Maximum	142

Best single value 199

#### Type of estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

#### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined]

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	10
Maximum	142
Best single value	199

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

 $\ensuremath{\square}$  Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

### Is short-term or long-term trend estimate of passage numbers available?

 $\ \ \square$  No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

### **Black Stork / Ciconia nigra**

### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

### Latest passage numbers estimate

### Year or period

[Year or period when numbers were last determined] >>> 2020

### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	0
Maximum	11
Best single value	11

#### Type of estimate

☑ Best estimate

### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans

and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

√ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### Abdim's Stork / Ciconia abdimii

#### **Population Size**

### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

 $\ensuremath{\seldsymbol{\section}}$  Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

√ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

Yes

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### White Stork / Ciconia ciconia

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

#### Passage and staging numbers

### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

### Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

# Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

√ Yes

### Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

### Does the species occur in the country during the breeding season?

✓ No

### African Spoonbill / Platalea alba

### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration

census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

#### 

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

☑ Yes

#### 

#### African Sacred Ibis / Threskiornis aethiopicus

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	137

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous breeding numbers estimate**

### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

### Passage and staging numbers

### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

✓ No

### Glossy Ibis / Plegadis falcinellus

#### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

No breeding numbers estimate is available

### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	10
Maximum	108
Best single value	184

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Latest staging numbers estimate

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

#### Population trend

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

✓ Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

✓ No

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

☑ No

#### **Eurasian Bittern / Botaurus stellaris**

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed in the country

### Passage and staging numbers

#### Does the species migrate through the country?

### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ The species does not occur in the country during the non-breeding/winter season

### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ Yes

### Is short-term or long-term trend estimate of passage numbers available?

√ No

### Is short-term or long-term trend estimate of staging numbers available?

 $\square$  No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

✓ Yes

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### **Common Little Bittern / Ixobrychus minutus**

#### **Population Size**

### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

 $\ensuremath{\square}$  Breeding numbers estimate is available

### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined]

>>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	1
Maximum	8
Best single value	9

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

### **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ Staging numbers estimate is available [Staging numbers refer to the number of individuals that stopover in the country during migration]

### Latest staging numbers estimate

#### Staging numbers

[Individuals. Raw numbers i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	

### Population trend

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

### Is short-term or long-term trend estimate of passage numbers available?

☑ NC

#### Is short-term or long-term trend estimate of staging numbers available?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

☑ Yes

#### 

#### Breeding range size and trend

### Does the species occur in the country during the breeding season?

Yes

### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

### **Dwarf Bittern / Ixobrychus sturmii**

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

 $\square$  No

### Black-crowned Night-heron / Nycticorax nycticorax

#### **Population Size**

### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined]

>>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	0
Maximum	10
Best single value	10

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

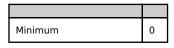
#### Latest passage numbers estimate

### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]



Maximum	10
Best single value	10

#### Type of estimate

☑ Best estimate

### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous passage numbers estimate**

### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

 $\ \ \square$  No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

### Squacco Heron / Ardeola ralloides

### **Population Size**

### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	169
Maximum	1157
Best single value	2465

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### **Previous breeding numbers estimate**

### Please indicate whether a previous estimate of the breeding numbers is available

 $\ensuremath{\square}$  No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

### **Breeding numbers**

### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

Yes

### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

 $\ensuremath{\seldsymbol{\sell}}$  Yes

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

#### **Cattle Egret / Bubulcus ibis**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	100
Maximum	1462
Best single value	3334

### Type of estimate

☑ Best estimate

### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### Previous breeding numbers estimate

### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

### **Breeding numbers**

### Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

### Is short-term or long-term trend estimate of passage numbers available?

 $\sqrt{N}$ 

#### Is short-term or long-term trend estimate of staging numbers available?

☑ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

 $\square$  No

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

Yes

### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

#### **Grey Heron / Ardea cinerea**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined]

>>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	112
Maximum	1351
Best single value	1505

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds

Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous breeding numbers estimate**

### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

☑ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

#### Breeding range size and trend

### Does the species occur in the country during the breeding season?

## Is range size and/or short-term and/or long-term range trend estimate available?

√ No

### Black-headed Heron / Ardea melanocephala

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	14
Maximum	406
Best single value	420

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

√ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### **Purple Heron / Ardea purpurea**

### **Population Size**

#### **Breeding numbers**

### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	24
Maximum	369
Best single value	485

### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous passage numbers estimate**

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

### Population trend

### **Breeding numbers**

#### Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

 ${\hspace{.2cm}} { \hspace{.2cm}} { \hspace{.2cm}}$ 

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

### Is short-term or long-term trend estimate of staging numbers available?

√ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

#### 

### Breeding range size and trend

### Does the species occur in the country during the breeding season?

✓ No

### **Great White Egret / Ardea alba**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	68
Maximum	171
Best single value	250

#### Type of estimate

☑ Best estimate

### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

Yes

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

### **Black Heron / Egretta ardesiaca**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

 $\ensuremath{\square}$  Breeding numbers estimate is available

### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	187
Maximum	1605
Best single value	2047

#### Type of estimate

☑ Best estimate

### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### **Previous breeding numbers estimate**

# Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

### Passage and staging numbers

### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

### Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

Yes

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

### Is range size and/or short-term and/or long-term range trend estimate available?

√ No

### Little Egret / Egretta garzetta

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	133
Maximum	787
Best single value	1609

#### Type of estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

### Is short-term or long-term trend estimate of passage numbers available?

☑ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

 $\square$  No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

## Pink-backed Pelican / Pelecanus rufescens

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

 $\square$  No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## **Great White Pelican / Pelecanus onocrotalus**

#### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

#### Does the species migrate through the country?

### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

### Is short-term or long-term trend estimate of passage numbers available?

☑ No

### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

 $\square$  No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

### Senegal Thick-knee / Burhinus senegalensis

### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

### Does the species occur in the country during the non-breeding/wintering season?

### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

### **Egyptian Plover / Pluvianus aegyptius**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

### Passage and staging numbers

#### Does the species migrate through the country?

 $\ \ \square$  No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available ☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

### Does the species migrate through the country?

✓ No

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season? ✓ Yes

Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?  $\hfill \square$  No

#### Breeding range size and trend

# Does the species occur in the country during the breeding season? $\hfill \square$ $\ensuremath{\mathsf{No}}$

### Pied Avocet / Recurvirostra avosetta

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

# Is short-term or long-term trend estimate of passage numbers available?

☑ No

## Is short-term or long-term trend estimate of staging numbers available?

☑ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

# Does the species occur in the country during the breeding season?

✓ No

#### **Black-winged Stilt / Himantopus himantopus**

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

 $\ensuremath{\square}$  Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	26
Maximum	730
Best single value	1160

## Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

# **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

☑ Yes

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

# Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

√ No

# **Common Ringed Plover / Charadrius hiaticula**

#### **Population Size**

#### **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

√ Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

☑ No

## Little Ringed Plover / Charadrius dubius

#### **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

## Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	20
Maximum	25
Best single value	50

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

## Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

## Is short-term or long-term trend estimate of staging numbers available?

☑ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

 $\ensuremath{\seldsymbol{\section}}$  Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

#### Kittlitz's Plover / Charadrius pecuarius

## Population Size

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available ☑ No non-breeding/wintering numbers estimate is available

#### Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season? ✓ Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\hfill \square$ No

#### Breeding range size and trend

#### 

#### 

#### Kentish Plover / Charadrius alexandrinus

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	14
Maximum	14
Best single value	14

## Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

# Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

#### **Breeding numbers**

#### Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

√ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

#### Wattled Lapwing / Vanellus senegallus

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

 $\ensuremath{\seldsymbol{\sell}}$  Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

# Breeding range size and trend

## Does the species occur in the country during the breeding season?

Yes

## Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

# **Brown-chested Lapwing / Vanellus superciliosus**

#### **Population Size**

#### **Breeding numbers**

# Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

☑ Ye

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### Whimbrel / Numenius phaeopus

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### **Eurasian Curlew / Numenius arquata**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

√ Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## **Bar-tailed Godwit / Limosa Iapponica**

## **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

 $\square$  No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

☑ Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? □ No

## Breeding range size and trend

# Does the species occur in the country during the breeding season?

✓ No

#### Black-tailed Godwit / Limosa limosa

## **Population Size**

## **Breeding numbers**

# Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

# Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\hfill \square$ No

## Breeding range size and trend

# Does the species occur in the country during the breeding season?

✓ No

# **Ruddy Turnstone / Arenaria interpres**

## **Population Size**

# **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

# **Breeding numbers**

#### Please indicate whether:

Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

# Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

## Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

#### 

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

☑ No

#### **Ruff / Calidris pugnax**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	140
Maximum	1130
Best single value	4641

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

# **Curlew Sandpiper / Calidris ferruginea**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

 $\ensuremath{\square}$  No breeding numbers estimate is available

# Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

√ No

#### Is short-term or long-term trend estimate of staging numbers available?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

# Breeding range size and trend

#### Does the species occur in the country during the breeding season?

 $\ensuremath{\square}$  No

# Temminck's Stint / Calidris temminckii

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

# Passage and staging numbers

## Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

# Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

## Sanderling / Calidris alba

## **Population Size**

# **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

√ Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

# Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### Little Stint / Calidris minuta

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

# Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	25
Maximum	29
Best single value	46

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

# Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	15
Maximum	29
Best single value	46

# Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### **Population trend**

## **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

 $\square$  No

#### Is short-term or long-term trend estimate of staging numbers available?

 $\ \ \square$  No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

## Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## Great Snipe / Gallinago media

# **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

# Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

#### Breeding range size and trend

✓ No

## Common Snipe / Gallinago gallinago

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

# Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

#### Breeding range size and trend

✓ No

## Jack Snipe / Lymnocryptes minimus

# **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

# Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

#### Breeding range size and trend

✓ No

## **Common Sandpiper / Actitis hypoleucos**

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	26
Maximum	216
Best single value	264

## Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

 $\ensuremath{\square}$  No previous breeding numbers estimate is available

# Passage and staging numbers

#### Does the species migrate through the country?

 $\ensuremath{\seldsymbol{\section}}$  Yes

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

# Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

## Passage numbers

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	26
Maximum	216
Best single value	264

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous passage numbers estimate**

## Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

## Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

#### **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\hfill \square$ No

## Breeding range size and trend

# Does the species occur in the country during the breeding season?

√ You

# Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

# **Green Sandpiper / Tringa ochropus**

## **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

# Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

## **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	32
Maximum	601
Best single value	718

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

#### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	32
Maximum	601
Best single value	718

#### Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

## **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to

determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

√ No

## Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

Yes

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### Spotted Redshank / Tringa erythropus

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

# Passage and staging numbers

#### Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca.

#### 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

√ No

#### Is short-term or long-term trend estimate of staging numbers available?

☑ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### **Common Greenshank / Tringa nebularia**

# **Population Size**

## **Breeding numbers**

# Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	7
Maximum	42
Best single value	51

#### Type of estimate

☑ Best estimate

## Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.]

>>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

# **Previous breeding numbers estimate**

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

√ Ye

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

#### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	7
Maximum	42
Best single value	51

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

☑ Yes

# Is short-term or long-term trend estimate of passage numbers available?

☑ No

# Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

## **Common Redshank / Tringa totanus**

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

 $\ensuremath{\square}$  No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## Wood Sandpiper / Tringa glareola

# **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence

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limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	14
Maximum	194
Best single value	229

## Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

# Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

#### Is short-term or long-term trend estimate of passage numbers available?

☑ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

## Marsh Sandpiper / Tringa stagnatilis

## **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

## Does the species migrate through the country?

Yes

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	3
Maximum	14
Best single value	17

#### Type of estimate

☑ Best estimate

#### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

Yes

# Is short-term or long-term trend estimate of passage numbers available?

√ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

# $Is\ short-term\ and/or\ long-term\ non-breeding/wintering\ numbers\ trend\ estimate\ available?$

☑ No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

#### **Collared Pratincole / Glareola pratincola**

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

# Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

√ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### 

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

✓ No

## Black-winged Pratincole / Glareola nordmanni

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

 $\ensuremath{\square}$  No non-breeding/wintering numbers estimate is available

## **Population trend**

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

## Is short-term or long-term trend estimate of passage numbers available?

✓ No

# Is short-term or long-term trend estimate of staging numbers available?

√ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

✓ No

# Breeding range size and trend

### Does the species occur in the country during the breeding season?

✓ No

# **Grey Pratincole / Glareola cinerea**

#### **Population Size**

### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season? ☑ Yes

\_ ...

#### 

#### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

## Is range size and/or short-term and/or long-term range trend estimate available?

√ No

## **African Skimmer / Rynchops flavirostris**

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

#### 

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ Yes

# Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

## Black-headed Gull / Larus ridibundus

#### **Population Size**

#### **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

#### Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

#### **Population unit**

Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	25
Maximum	86
Best single value	86

#### Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous breeding numbers estimate

# Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

## **Breeding numbers**

#### Please indicate whether:

 $\ensuremath{\square}$  Neither short-term nor long-term breeding numbers trend estimate is available

# Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

☑ No

# Breeding range size and trend

#### Does the species occur in the country during the breeding season?

Yes

#### Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

## **Grey-headed Gull / Larus cirrocephalus**

# **Population Size**

# **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

## Does the species migrate through the country?

✓ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

# Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

☑ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

 $\ensuremath{\seldsymbol{\section}}$  Yes

## Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

# Breeding range size and trend

## Does the species occur in the country during the breeding season?

# Is range size and/or short-term and/or long-term range trend estimate available?

✓ No

#### **Lesser Black-backed Gull / Larus fuscus**

# **Population Size**

# Breeding numbers

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

# Passage and staging numbers

## Does the species migrate through the country?

Yes

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

√ Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

#### Is short-term or long-term trend estimate of staging numbers available?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Does the species occur in the country during the non-breeding/wintering season?

 $\ \ \square$  No

## Breeding range size and trend

#### Does the species occur in the country during the breeding season?

 $\ \ \square$  No

# Little Tern / Sternula albifrons

#### **Population Size**

#### **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

# Passage and staging numbers

## Does the species migrate through the country?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

✓ No

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

#### Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?

✓ No

### Breeding range size and trend

#### Does the species occur in the country during the breeding season?

#### Is range size and/or short-term and/or long-term range trend estimate available?

√ No

# Common Gull-billed Tern / Gelochelidon nilotica

#### **Population Size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

No breeding numbers estimate is available

# Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	41

## Type of estimate

☑ Best estimate

### Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

### Previous passage numbers estimate

## Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

# **Breeding numbers**

## Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to

determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

# Is short-term or long-term trend estimate of passage numbers available?

√ No

## Is short-term or long-term trend estimate of staging numbers available?

√ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

✓ No

## Breeding range size and trend

# Does the species occur in the country during the breeding season?

✓ No

#### Caspian Tern / Hydroprogne caspia

#### **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

#### Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

### Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	38

#### Type of estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## **Previous passage numbers estimate**

## Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

# Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes!

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

#### Does the species migrate through the country?

#### Is short-term or long-term trend estimate of passage numbers available?

 $\ \ \square$  No

# Is short-term or long-term trend estimate of staging numbers available?

☑ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

#### Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

## Whiskered Tern / Chlidonias hybridus

## **Population Size**

## **Breeding numbers**

## Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

# Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

# Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

#### **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	91

#### Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### Sources of information

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

#### Previous passage numbers estimate

#### Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

#### Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## Population trend

# **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

# Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

# Is short-term or long-term trend estimate of passage numbers available?

☑ N(

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

## Does the species occur in the country during the non-breeding/wintering season?

✓ No

## Breeding range size and trend

## Does the species occur in the country during the breeding season?

✓ No

#### White-winged Tern / Chlidonias leucopterus

#### **Population Size**

# **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ No breeding numbers estimate is available

## Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ Passage numbers estimate is available [Passage numbers are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

## Latest passage numbers estimate

#### Year or period

[Year or period when numbers were last determined] >>> 2020

## **Passage numbers**

[Individuals. Raw numbers, i.e. not rounded. Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence

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limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	5

## Type of estimate

☑ Best estimate

## Method used for passage numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

## Previous passage numbers estimate

## Please indicate whether a previous estimate of passage numbers is available

☑ No previous passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

 $\ensuremath{\square}$  No staging numbers estimate is available

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

#### **Population trend**

#### **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

#### Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

## Does the species migrate through the country?

☑ Yes

#### Is short-term or long-term trend estimate of passage numbers available?

✓ No

## Is short-term or long-term trend estimate of staging numbers available?

✓ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

#### 

## Breeding range size and trend

#### 

#### **Common Tern / Sterna hirundo**

# **Population Size**

# **Breeding numbers**

# Please indicate whether estimate of the breeding numbers is available

☑ Breeding numbers estimate is available

# Latest breeding numbers estimate

**Year or period** [Year or period when numbers were last determined] >>> 2020

## **Population unit**

☑ Pairs

**Numbers** [Raw, i.e. not rounded). Provide either interval (minimum - maximum) and/or best single value. In cases when only best single value is available, ideally provide lower and upper confidence limits in the data fields for minimum and maximum and indicate them as such.]

Minimum	
Maximum	
Best single value	6

## Type of estimate

☑ Best estimate

#### Method used for breeding numbers estimate

☑ Complete survey or a statistically robust estimate

#### **Sources of information**

[Provide bibliographic references, link to Internet sites, expert contact details, etc.] >>> Critical Sites for Biodiversity Conservation in Nigeria, (2002) and Winter Waterfowl and Water Related Birds Census of Hadejia Nguru Wetlands, (2020) by Onoja Joseph, Abdulmalik Abubakar, Harry Hanson Jnr and others.

# Previous breeding numbers estimate

#### Please indicate whether a previous estimate of the breeding numbers is available

☑ No previous breeding numbers estimate is available

#### Passage and staging numbers

#### Does the species migrate through the country?

## Please indicate whether estimate of passage numbers is available

☑ No passage numbers estimate is available

#### Please indicate whether estimate of staging numbers is available

☑ No staging numbers estimate is available

#### Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

# **Breeding numbers**

## Please indicate whether:

Neither short-term nor long-term breeding numbers trend estimate is available

# Passage and staging numbers

Please indicate whether estimate of the short-term (last 12 years) and/or long-term (since ca. 1980) trend of passage and/or staging numbers is available

[Passage numbers trends are expected to be reported for a small number of species where it is feasible to determine the numbers of individuals passing through the country by applying targeted migration census in areas of relatively narrow migration corridors. This would include species such as storks, pelicans and cranes]

[Staging numbers trends refer to the number of individuals that stopover in the country during migration]

# Does the species migrate through the country?

Yes

# Is short-term or long-term trend estimate of passage numbers available?

 $\square$  No

# Is short-term or long-term trend estimate of staging numbers available?

✓ No

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas where birds pass through or stop-over at during non-breeding season movements]

# Does the species occur in the country during the non-breeding/wintering season?

# Is short-term and/or long-term non-breeding/wintering numbers trend estimate available? $\hfill \square$ No

# Breeding range size and trend

# Does the species occur in the country during the breeding season?

## Is range size and/or short-term and/or long-term range trend estimate available?

☑ No

# 4. NON-NATIVE WATERBIRD SPECIES

Please select from the drop-down list below only the non-native species that occur in your country. This list contains the non-native waterbird species that have been identified to occur in the Agreement area. Should any additional species occur in your country, please contact the UNEP/AEWA Secretariat. Please note that some species are listed under AEWA and are native in some parts of the Agreement area, but are non-native in others.

# **Lesser Flamingo / Phoeniconaias minor**

## **Confirmation of species occurrence**

Please confirm the occurrence of the species in the country ☐ The species occurs in the country

# **Population size**

## **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species does not breed and does not occur in the country during the breeding season

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution in the case of non-native waterbird species is defined as any areas where the species occurs outside of the breeding season]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

# **Population trend**

## **Breeding numbers**

#### Please indicate whether:

☑ Neither short-term nor long-term breeding numbers trend estimate is available

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution in the case of non-native waterbird species is defined as any areas where the species occurs outside of the breeding season]

#### Please indicate whether:

☑ Neither short-term nor long-term non-breeding/wintering numbers trend estimate is available

#### Range size and trend

### **Breeding range**

#### Please indicate whether:

☑ Neither range size nor short-term nor long-term range trend estimate is available

#### Non-breeding/wintering range

[Non-breeding/wintering distribution in the case of non-native waterbird species is defined as any areas where the species occurs outside of the breeding season]

#### Please indicate whether:

☑ Neither range size nor short-term nor long-term range trend estimate is available

## **National legal and Red List status**

#### **National Legal Status**

## Does the species have any national protection or other legal status?

✓ No

#### **National Red List Status**

## Does the species have any National Red List status?

✓ No

# Hamerkop / Scopus umbretta

## **Confirmation of species occurrence**

Please confirm the occurrence of the species in the country <a>I</a> The species occurs in the country

# **Population size**

# **Breeding numbers**

#### Please indicate whether estimate of the breeding numbers is available

☑ The species is recorded only occasionally during the breeding season, but does not breed

# Occasional records during breeding season (non-breeders)

## Both options can be selected

☑ Occasionally recorded, most likely escapes from collections

# Non-breeding/wintering numbers

[Non-breeding/wintering distribution in the case of non-native waterbird species is defined as any areas where the species occurs outside of the breeding season]

## Please indicate whether estimate of the non-breeding/wintering numbers is available

☑ No non-breeding/wintering numbers estimate is available

## **Population trend**

# **Breeding numbers**

#### Please indicate whether:

☑ The species does not occur in the country during the breeding season

## Non-breeding/wintering numbers

[Non-breeding/wintering distribution in the case of non-native waterbird species is defined as any areas where the species occurs outside of the breeding season]

#### Please indicate whether:

☑ Neither short-term nor long-term non-breeding/wintering numbers trend estimate is available

#### Range size and trend

## **Breeding range**

#### Please indicate whether:

☐ The species does not occur in the country during the breeding season

#### National legal and Red List status

# **National Legal Status**

## Does the species have any national protection or other legal status?

✓ No

#### **National Red List Status**

#### Does the species have any National Red List status?

✓ No

## 5. CONFIRMATION

## Confirmation of information verification and approval for submission.

#### \*Please confirm:

In addition a scanned copy of an official letter from the relevant state institution, approving the report for submission, can be attached.

 $\square$  I declare that the information provided in the Report on the population size and trend of AEWA-listed (native) and non-native waterbird species in the Agreement area for the period 2013-2018 has been verified and the report has been approved for submission by the appropriate state institution in the country.

#### \*Date of submission

>>> JULY 22, 2020