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
>>> Ukraine

Date of entry into force of AEWA in the Contracting Party
>>> 01 January 2003
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

>>> Dr Volodymyr Domashlinets

Affiliation (institution, department, organisation)

>>> Ministry of Environmental Protection and Natural Resources of Ukraine

Mailing address - Street and number

>>> Vasylia Lypkivskogo str., 35, Kyiv, Ukraine

Postal code

>>> 03035

City

>>> Kyiv

Country

>>> Ukraine

Telephone

>>> 380 44 206 31 27

Fax

>>> 380 44 206 31 27

E-mail

>>> vdomashlinets@yahoo.com

Website

>>> https://menr.gov.ua

Other contributors to this report

Please list the names and affiliations (institution, organisation) of the other contributors to this report

>>> Hennady Fesenko, Schmalhausen Institute of Zoology of National Academy of Sciences of Ukraine

>>> Yuliya Bondarenko, Ukrainian Society for the Protection of Birds, BirdLife Partner in Ukraine, Kyiv, 03150, yuliya.bondarenko@birdlife.org.ua
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.

Ukraine
White-headed Duck / Oxyura leucocephala

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]
>>> 2009-2018

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.]

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<thead>
<tr>
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<tbody>
<tr>
<td>Maximum</td>
<td>200</td>
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</table>

Best single value

Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on expert opinion with very limited data

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

https://tinyurl.com/vuxhpe9

You have attached the following Web links/URLs to this answer.
Encyclopaedia - Encyclopedia of migratory species of wild animals of Ukraine
State cadastre - State cadaster of Animal Kingdom

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

You have attached the following Web links/URLs to this answer.

Cadastre - State Cadastre of Animal Kingdom

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

Short-term breeding numbers trend estimate

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
indicate them as such.

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<th>Minimum</th>
<th>Maximum</th>
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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?
☑ Yes

Passage numbers trend estimate is available for:
☑ Short-term trend

Short-term passage numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Maximum</td>
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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


https://tinyurl.com/vuxhpe9

You have attached the following Web links/URLs to this answer.

Encyclopedia - Encyclopedia of migratory species of wild animals of Ukraine

Cadastre - State Cadastre of Animal Kingdom
Long-term passage numbers trend estimate

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

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Based mainly on expert opinion with very limited data

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term non-breeding/wintering numbers trend estimate

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Best single value</td>
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Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Breeding range size and trend

Does the species occur in the country during the breeding season?
☑ No

Mute Swan / Cygnus olor

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]
>>> 2018

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.]

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<tr>
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</table>

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.]

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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 | 15 |
| Best single value | |

Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term breeding numbers trend estimate

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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 | |

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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?**
- Yes

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

Non-breeding/wintering numbers trend estimate is available for:
- Short-term trend
- Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Short-term trend direction**
- Uncertain

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<th>Minimum</th>
<th>Maximum</th>
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**Method used for short-term non-breeding/wintering numbers trend estimate**
- Complete survey or a statistically robust estimate

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


**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
- Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]
Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Please indicate whether estimate of the breeding range size and short-term (last 12 years) and/or long-term (since ca. 1980) range trend is available
The following estimates are available:
☑ Short-term trend of the range

Short-term breeding range trend estimate

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term range trend estimate
☑ Complete survey or a statistically robust estimate

Long-term breeding range trend estimate

Whooper Swan / Cygnus cygnus

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]
>>> 2018

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          | 5                |
| Best single value|                  |

**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.]

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Previous breeding numbers estimate**
☑ 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**
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

>>> 2011-2018

**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          | 698              |
| Maximum          | 1789             |
| Best single value|                  |

**Type of estimate**
☑ 95% confidence interval

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data
Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]


Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]

1967

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.]

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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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


Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

2013-2018
Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Best single value

Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Best single value

Method used for long-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
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</table>

Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 2011-2017

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<tbody>
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<td>Minimum</td>
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</table>
Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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

Tundra Swan / Cygnus columbianus

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

<table>
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<td>Maximum</td>
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<tr>
<td>Best single value</td>
<td></td>
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</tbody>
</table>

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 20011-2017

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>100</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]

>>> 2004

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.]

<table>
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<tr>
<th>Minimum</th>
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</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>250</td>
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</tbody>
</table>

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Best single value

**Type of estimate**  
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**  
☑ Based mainly on extrapolation from a limited amount of data

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

**Changes in the non-breeding/wintering numbers estimates**

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?  
☑ No

**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?  
☑ Yes

**Staging numbers trend estimate is available for:**  
☑ Short-term trend

**Short-term staging numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]  
>>> 2009-2018

**Short-term trend direction**  
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]
Method used for short-term trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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 | 30  |

Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tr>
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**Method used for long-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Breeding range size and trend**

**Does the species occur in the country during the breeding season?**
☑ No

**Red-breasted Goose / Branta ruficollis**

**Population Size**

**Breeding numbers**

☑ The species does not breed in the country

**Passage and staging numbers**

**Does the species migrate through the country?**
☑ Yes

☑ Passage numbers estimate 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]
>>> 2018

**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.]

<table>
<thead>
<tr>
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<tr>
<td>50000</td>
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**Type of estimate**
☑ Multi-year mean (of aggregated totals of daily counts per season)

**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.]


**Previous passage numbers estimate**

☑ No previous 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**

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

>>> 2011-2018

**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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tbody>
<tr>
<td>Maximum</td>
<td>8524</td>
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</table>

**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**Previous staging numbers estimate**

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

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

>>> 2011-2018

**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.]

<table>
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<tr>
<td>Maximum</td>
<td>8524</td>
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</table>

**Best single value**

**Type of estimate**

☑ Best estimate

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

☑ Complete survey or a statistically robust estimate

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


**Previous non-breeding/wintering numbers estimate**

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

☑ Previous non-breeding/wintering numbers estimate is available

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

>>> 2009

**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.]

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<tbody>
<tr>
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</table>

**Best single value**

**Type of estimate**

☑ Best estimate

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

☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the non-breeding/wintering numbers estimates**

Has there been a change between the previous and the latest non-breeding/wintering numbers
estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

**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?**
☑ Yes

**Staging numbers trend estimate is available for:**
☑ Short-term trend

**Short-term staging numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<tr>
<td>Maximum</td>
<td>8524</td>
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<tr>
<td>Best single value</td>
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</tr>
</tbody>
</table>

**Method used for short-term trend estimate**
☑ Complete survey or a statistically robust estimate

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

>>> Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Maximum</td>
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</tr>
<tr>
<td>Best single value</td>
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</tbody>
</table>

Method used for short-term non-breeding/wintering numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]
**Greylag Goose / Anser anser**

**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]

>>> 2018

**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.]

<p>| | |</p>
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<td>Best single value</td>
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</table>

**Type of estimate**

☑ Multi-year mean

**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.]


**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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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 | 399 |
| Maximum | 2581 |
| Best single value |

Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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


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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018
Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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? ☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that] ❡ 2007-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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</table>

Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that] ❡ 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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 | |
|---------| |
Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Bean Goose / Anser fabalis

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]
>>> 2018

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.]

<table>
<thead>
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Type of estimate
☑ 95% confidence interval

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.]
>>> Encyclopedia of Migratory Species of Wild Animals of Ukraine. / Edited by A.M. Poluda. Contract of 19

**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
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

[2018]

**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.]

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<td>Maximum</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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:
☑ 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?
☑ 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

Greater White-fronted Goose / Anser albifrons

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]

>>> 2018

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.]

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Best single value
Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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 | 2711 |
| Maximum | 39265 |

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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Method used for short-term trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term staging numbers trend 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]

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

Lesser White-fronted Goose / Anser erythropus

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?
☑ Yes

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

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Uncertain

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details,
Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

- 1980-2018

Long-term trend direction

☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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</table>

Method used for long-term non-breeding/wintering numbers trend estimate

☑ Based mainly on extrapolation from a limited amount of data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Breeding range size and trend

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

☑ No

Long-tailed Duck / Clangula hyemalis

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

☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

- 2018
**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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:
☑ 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?**
☑ Yes

**Is short-term and/or long-term non-breeding/wintering numbers trend estimate available?**
☑ Yes
Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**

☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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**Method used for short-term non-breeding/wintering numbers trend estimate**

☑ Complete survey or a statistically robust estimate

**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**

☑ Unknown

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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**Method used for long-term non-breeding/wintering numbers trend estimate**

☑ Insufficient or no data available

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Breeding range size and trend**

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

☑ No

**Common Eider / Somateria mollissima**

**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]

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td></td>
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**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.]

<table>
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**Type of estimate**
- Multi-year mean

**Method used for breeding numbers estimate**
- Based mainly on extrapolation from a limited amount of data

**Sources of information**


### Previous breeding numbers estimate

**Please indicate whether a previous estimate of the breeding numbers is available**
- Previous breeding numbers estimate is available

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

|                                |          |
|                                | 1975-2008|

**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.]

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**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.]

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

<p>| | |</p>
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<td>Maximum</td>
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<tr>
<td>Best single</td>
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Type of estimate
☑ Best estimate

Method used for staging numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available
**Year or period**
[Year or period when numbers were previously determined]

>>> 2006

**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.]

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**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**Changes in the staging numbers estimates**

Has there been a change between the previous and the latest staging numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

**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]

>>> 2009-2018

**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.]

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**Type of estimate**
☑ Best estimate
Method used for non-breeding/wintering numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]

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.]

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Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to the use of different method

Please indicate which reason for change is predominant
☑ Due to genuine change

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend
Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Staging numbers trend estimate is available for:
□ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Based mainly on expert opinion with very limited data

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


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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
□ Short-term trend
□ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018
Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
››› 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Velvet Scoter / Melanitta fusca

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ 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?**
☑ Yes

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

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2011-2017

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Complete survey or a statistically robust estimate

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

**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
1980-2018

**Long-term trend direction**
☐ Unknown

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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</table>

**Method used for long-term non-breeding/wintering numbers trend estimate**
☐ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Breeding range size and trend**

Does the species occur in the country during the breeding season?
☐ No

**Common Scoter / Melanitta 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
☐ 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
☐ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

**Year or period** [Year or period when numbers were last determined]
>>> 2018

**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.]

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Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?
☑ 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 Goldeneye / Bucephala clangula

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]

››› 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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

Latest staging numbers estimate

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

››› 2009-2018
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.]

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Type of estimate
☑ 95% confidence interval

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous staging numbers estimate
Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

☑ 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1984-2008

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.

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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]
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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

**Smew / Mergellus albellus**

**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
☑ 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]
>>> 2000-2018

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<th>Best single value</th>
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</table>

Type of estimate
☑ 95% confidence interval

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.]

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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Maximum 9000

Best single value

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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:
☑ 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?**
☑ 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

**Goosander / Mergus merganser**
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]

>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 2011-2017
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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term trend estimate available?
years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
Red-breasted Merganser / Mergus serrator

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]
>>> 2012-2018

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.]

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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.]


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1966-2010

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.]

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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.]


**Changes in the breeding numbers estimates**

**Has there been a change between the previous and the latest breeding numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

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

**Latest staging numbers estimate**

**Year or period**
[Year or period when numbers were last determined]
➤ 2012-2018

**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.]

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**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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


---

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2012-2018

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.]

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Best single value

Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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


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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2012-2018

Short-term trend direction
☑ Decreasing
Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1966-2010

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2012-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2012-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Complete survey or a statistically robust estimate

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

**Long-term non-breeding/wintering numbers trend estimate**

**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 Shelduck / Tadorna tadorna**

**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]
››› 2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Encyclopedia of Migratory Species of Wild Animals of Ukraine. / Edited by A.M. Poluda. Contract of 19

**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

**Latest non-breeding/wintering numbers estimate**

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

>>> 2011-2017

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available
Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2011-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?**
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

››› 2007-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

››› 1980-2018

**Long-term trend direction**
☑ Fluctuating
Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Ruddy Shelduck / Tadorna ferruginea

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]
››› 2009-2018

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.]

<table>
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<td>Best single value</td>
<td></td>
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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
>>> 2006, 2014

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.]

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<td>Maximum</td>
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<td>Best single</td>
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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

Staging numbers
Minimum: 300
Maximum: 11500
Best single value

**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Based mainly on expert opinion with very limited data

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


**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

- 2009-2018

**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.]

<table>
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<td>7900</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on expert opinion with very limited data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<td>25</td>
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Best single value

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<td>50</td>
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</table>
Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Maximum</td>
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Method used for short-term trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term staging numbers trend estimate

Non-breeding/wintering numbers

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Best single value</td>
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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Maximum</td>
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<td>Best single value</td>
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</table>

Method used for long-term non-breeding/wintering numbers trend estimate
Complete survey or a statistically robust estimate

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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? ☑ Yes

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

The following estimates are available:

☑ Short-term trend of the range

Short-term breeding range trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

››› 2009-2018

Short-term trend direction

☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<td>Best single value</td>
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</table>

Method used for short-term range trend estimate

☑ Based mainly on expert opinion with very limited data

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


Long-term breeding range trend estimate

Red-crested Pochard / Netta rufina

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]

››› 2009-2018

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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018 N 50/18 between the Ministry of Ecology and Natural Resources of Ukraine and Institute of Zoology of NAS of Ukraine. [link to reference]

**Previous breeding numbers estimate**

**Please indicate whether a previous estimate of the breeding numbers is available**
☑ Previous breeding numbers estimate is available

**Year or period**
[Year or period when numbers were previously determined]
››› 1975-2000

**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.]

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**Type of estimate**
☑ Best estimate

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018 N 50/18 between the Ministry of Ecology and Natural Resources of Ukraine and Institute of Zoology of NAS of Ukraine. [link to reference]

**Changes in the breeding numbers estimates**

**Has there been a change between the previous and the latest breeding numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2009-2018

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 | 28 |
| Maximum | 10700 |

Best single value

Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1975

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.]

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Method used for non-breeding/wintering numbers estimate
☑ Based mainly on expert opinion with very limited data

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


Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ No

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>3000</td>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Long-term breeding numbers trend estimate
Trend period [since ca. 1980 or a period as close as possible to that]

>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018
Long-term trend direction
☑ Unknown

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<tr>
<th>Minimum</th>
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<th>Best single value</th>
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Method used for long-term non-breeding/wintering numbers trend estimate
☑ Insufficient or no data available

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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 Pochard / Aythya ferina

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]
>>> 2018

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
☑ 2011-2017

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 | 9000 |
| Maximum | 55000 |

Best single value

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<th>Best single value</th>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?**
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available.
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term non-breeding/wintering numbers trend estimate**

**Long-term trend magnitude** [Percentage change over the period indicated above. 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
Ferruginous Duck / Aythya nyroca

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]
☑ 2009-2018

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.]

<p>| | |</p>
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Best single value

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous breeding numbers estimate

Please indicate whether a previous estimate of the breeding numbers is available
☑ Previous breeding numbers estimate is available
**Year or period**
[Year or period when numbers were previously determined]
>>> 2000-2009

**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.]

<p>| | |</p>
<table>
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<tbody>
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<td>Maximum</td>
<td>600</td>
</tr>
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<td>Best single value</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the breeding numbers estimates**

**Has there been a change between the previous and the latest breeding numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

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

**Latest staging numbers estimate**

**Year or period**
[Year or period when numbers were last determined]
>>> 2009-2018

**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.]
<table>
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<tr>
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<td>Maximum</td>
<td>1500</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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**
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

>>> 2009-2018

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.]

<table>
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<tr>
<td>Best single value</td>
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</table>

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Best single value</td>
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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Best single value</td>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data
Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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 ☑ No

Is short-term or long-term trend estimate of passage numbers available? ☐ No ☑ Yes

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

Staging numbers trend estimate is available for:
☐ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☐ Unknown

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

Method used for short-term trend estimate
☐ Based mainly on expert opinion with very limited data

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

Long-term staging numbers trend 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]

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? ☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**
☑ Unknown

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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</thead>
</table>

**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Insufficient or no data available

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term non-breeding/wintering numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Decreasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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<th>Best single value</th>
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</table>

**Method used for long-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

Tufted Duck / Aythya fuligula

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]
>>> 2018

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.]

<p>| | |</p>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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<td>Best single value</td>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
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</table>
Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<tr>
<th>Minimum</th>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

**Short-term trend direction**
☑ Uncertain

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<tr>
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<th>Maximum</th>
<th>Best single value</th>
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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term non-breeding/wintering numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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**Method used for long-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)
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

Greater Scaup / Aythya marila

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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 | 50 |
| Maximum | 5320 |

Best single value

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous non-breeding/wintering numbers estimate

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

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

> 2000-2010

**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.]

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**Type of estimate**

☑ Multi-year mean

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

☑ Complete survey or a statistically robust estimate

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


**Changes in the non-breeding/wintering numbers estimates**

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?

☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]

☑ Due to genuine change

Please indicate which reason for change is predominant

☑ Due to genuine change

**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?
☑ Yes

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

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that] >>> 2011-2017

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term non-breeding/wintering numbers trend estimate

Breeding range size and trend

Does the species occur in the country during the breeding season?
☑ No

Garganey / Spatula querquedula

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]
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.]

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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Decreasing
Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Northern Shoveler / Spatula clypeata

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]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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<td>Maximum</td>
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</table>

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | | |</p>
<table>
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<td>Best single value</td>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**
**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Decreasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
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<th>Best single value</th>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ No

**Gadwall / Mareca strepera**
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]
>>> 2009-2018

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.]

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Best single value

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 2006-2009

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.]

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Best single value

Type of estimate
☑ Multi-year mean
Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2015

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.]

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Best single value

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available

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

>>> 2004

**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.]

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**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the staging numbers estimates**

Has there been a change between the previous and the latest staging numbers estimate?  
☑ 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]

>>> 2009-2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 2006-2009

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 | |

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate
Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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


Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project “European Red List of Birds 2021“ funded by the European Commission (results are not published)

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?
☑ Yes

Staging numbers trend estimate is available for:
☐ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☐ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☐ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☐ Fluctuating
**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term non-breeding/wintering numbers trend estimate**

**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
☑ Breeding numbers estimate is available

**Latest breeding numbers estimate**

**Year or period** [Year or period when numbers were last determined]
>>> 2018

**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.]

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**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.]

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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?
☑ 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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Mallard / Anas platyrhynchos

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]
>>> 2018

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.]

<p>| | |</p>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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</tr>
</tbody>
</table>
available
☑ No previous non-breeding/wintering numbers estimate is available

Population trend
Breeding numbers
Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate
Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
››› No period was indicated in the source of information

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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<th>Best single value</th>
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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate
Trend period [since ca. 1980 or a period as close as possible to that]
››› 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
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</table>
Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

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]
>>> 2018

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 | 300
Maximum | 900
Best single value

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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**

Do 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
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

>>> 2011-2017

**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 | several
Maximum | 700
Best single value

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
☑ 2010-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
☑ 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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</table>
Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Common Teal / Anas crecca

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]
>>> 2018
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.]

<p>| | |</p>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Type of estimate
Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Long-term breeding numbers trend estimate**

**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 report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]]
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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Little Grebe / Tachybaptus ruficollis

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]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data
Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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?
☑ 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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☐ No

Red-necked Grebe / Podiceps grisegena
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]
>>> 2018

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 | 5000 |
Maximum 9000
Best single value

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

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

**Latest staging numbers estimate**

**Year or period**
[Year or period when numbers were last determined]
>>> 2018

**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.]

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<tr>
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<td>several thousand</td>
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</tr>
</tbody>
</table>

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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

**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period  [Year or period when numbers were last determined]
>>> 2014-2017

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.]

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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information  [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period  [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2019

Short-term trend direction
☑ Decreasing

Short-term trend magnitude  [Percentage change over the period indicated above. 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.]
**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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</thead>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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]
Great Crested Grebe / Podiceps cristatus

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]
››› 2018

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.]

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<td>16700</td>
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Best single value

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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<thead>
<tr>
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<td>Best single value</td>
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</tr>
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</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Fluctuating
Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ 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

Horned Grebe / Podiceps 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]

>>> 2014-2018

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.]

<p>| | |</p>
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Type of estimate
☑ Minimum

Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.

<p>| | |</p>
<table>
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<tr>
<td>Best single value</td>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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-necked Grebe / Podiceps nigricollis**

**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]
>>> 2018
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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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<td>Best single value</td>
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Type of estimate
Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2019

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating
**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ No

**Western Water Rail / Rallus aquaticus**

**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]

⇒⇒ 2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

⇒⇒ 2011-2017

**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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<td></td>
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</table>
Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

Short-term breeding numbers trend estimate
Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term breeding numbers trend estimate

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
□ No

**Corncrake / Crex crex**

**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]

>>> 2018

**Population unit**
☑ Males

**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.]

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**Type of estimate**
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ 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?
☑ 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
☑ Breeding numbers estimate is available

Latest breeding numbers estimate

Year or period [Year or period when numbers were last determined]
››› 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Little Crake / Zapornia parva

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]
>>> 2018

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.

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<td>Maximum</td>
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**Type of estimate**
- ☑ Multi-year mean

**Method used for breeding numbers estimate**
- ☑ Based mainly on extrapolation from a limited amount of data

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


**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
- ☑ 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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Baillon's Crake / Zapornia pusilla

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?
☑ 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
☑ 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?
☑ 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 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]
››› 2018

**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.]

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</table>
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]
>>> 2011-2017

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.]

<table>
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<th>Minimum</th>
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<th>Best single value</th>
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<td>several individuals</td>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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?
☑ 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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2011-2017

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<tr>
<th>Minimum</th>
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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term non-breeding/wintering numbers trend estimate

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 Coot / Fulica atra

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]
>>> 2018

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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Type of estimate
Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

Edited by V. A. Kostiushyn, Yu. A. Andryushchenko

**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:
☑ Short-term and/or 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?**
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

**Demoiselle Crane / Anthropoides virgo**
**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]

>>> 2015-2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous breeding numbers estimate**

**Please indicate whether a previous estimate of the breeding numbers is available**
☑ Previous breeding numbers estimate is available

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

>>> 2009-2014

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data
**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]


**Changes in the breeding numbers estimates**

**Has there been a change between the previous and the latest breeding numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

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

**Latest staging numbers estimate**

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

- 2018

**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.]

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**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**Previous staging numbers estimate**

**Please indicate whether a previous estimate of staging numbers is available**
☑ Previous staging numbers estimate is available

**Year or period**

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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.

<p>| | |</p>
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</table>

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on expert opinion with very limited data

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


Changes in the staging numbers estimates

Has there been a change between the previous and the latest staging numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to improved knowledge/more accurate data

Please indicate which reason for change is predominant
☑ Due to improved knowledge/more accurate data

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing
**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<td>Maximum</td>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1994-2018

**Long-term trend direction**
☑ Decreasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<td>Maximum</td>
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<td>Best single value</td>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☑ Yes

Staging numbers trend estimate is available for:
☐ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☐ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<td>Best single value</td>
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</table>

Method used for short-term trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term staging numbers trend 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]

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

Common Crane / Grus grus

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]
>>> 2009-2018
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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
>>> 1970-2000

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.]

<p>| | |</p>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes
Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

<table>
<thead>
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Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available

Year or period
[Year or period when numbers were previously determined]
>>> 1970-2000

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.]

<table>
<thead>
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### Minimum and Maximum Staging Numbers

<table>
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<td>Minimum</td>
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<tr>
<td>Maximum</td>
<td>120000</td>
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</table>

**Type of estimate**  
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**  
☑ Based mainly on extrapolation from a limited amount of data

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


### Changes in the Staging Numbers Estimates

**Has there been a change between the previous and the latest staging numbers estimate?**  
☑ Yes

**Please clarify the nature of change**  
[More than one option from the list below is possible]  
☑ Due to genuine change

**Please indicate which reason for change is predominant**  
☑ Due to genuine change

### Non-breeding/Winntering 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]  
☑ 2009-2018

**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.]

<table>
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<td>Maximum</td>
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</table>

**Type of estimate**  
☑ Best estimate

**Method used for non-breeding/wintering numbers estimate**  
☑ Based mainly on expert opinion with very limited data

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

Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1990-2010

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.]

<p>| | |</p>
<table>
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<td>Best single value</td>
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Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Changes in the non-breeding/wintering numbers estimates

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ No

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
<table>
<thead>
<tr>
<th></th>
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<th>Maximum</th>
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<td>25</td>
<td>40</td>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**Staging numbers trend estimate is available for:**
☑ Short-term trend
Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term staging numbers trend 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]

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?
☑ Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Unknown

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
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<td>Maximum</td>
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<tr>
<td>Best single value</td>
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</tbody>
</table>
Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term non-breeding/wintering numbers trend estimate

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

Red-throated Loon / Gavia stellata

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?
☑ 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

Arctic Loon / Gavia arctica

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]
>>> 2018

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.]

<p>| | |</p>
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<td>Best single value</td>
<td>100000</td>
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Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on expert opinion with very limited data

Sources of information
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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

<table>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?**
☑ 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 Stork / Ciconia nigra**

**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]

››› 2010-2018

**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.]

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**Type of estimate**
☑ 95% confidence interval

**Method used for breeding numbers estimate**
☑ Complete survey or a statistically robust estimate

**Sources of information**
Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
☑️ 2009

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.]

<table>
<thead>
<tr>
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<tbody>
<tr>
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<td>500</td>
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</tbody>
</table>

Type of estimate
☑️ Multi-year mean

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.]


Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑️ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑️ Due to improved knowledge/more accurate data

Please indicate which reason for change is predominant
☑️ Due to improved knowledge/more accurate data

Additional information (optional)
Please provide any additional or complementary information to the data provided above in this section, if 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
☒ Staging numbers estimate is available [Staging numbers refer to the number of individuals that stopover in the country during migration]

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

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<td>3000</td>
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<td>Best single</td>
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</table>

Type of estimate
☒ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☒ Complete survey or a statistically robust estimate

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


Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☒ No previous staging numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if 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:
☒ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☒ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

**Short-term trend direction**
☑ Stable

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Best single value</td>
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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Complete survey or a statistically robust estimate

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Additional information (optional)**

Please provide any additional or complementary information to the data provided above in this section, if 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

White Stork / Ciconia ciconia

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]
>>> 2018

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.]

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<td>Best single value</td>
<td></td>
</tr>
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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

<table>
<thead>
<tr>
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<tr>
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<td>several individuals</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Best single value

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available
Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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...]

---

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ No

**Eurasian Spoonbill / Platalea leucorodia**

**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]
>>> 2009-2018

**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.]

<table>
<thead>
<tr>
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<tbody>
<tr>
<td></td>
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<td>175</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data
Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]

**Previous breeding numbers estimate**

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

**Year or period**
[Year or period when numbers were previously determined]
››› 1994-2009

**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.]

<p>| | |</p>
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<td>Best single value</td>
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</table>

**Type of estimate**
☑ 95% confidence interval

**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.]

**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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 | 40 |
| Maximum | 45 |

Best single value

Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1994-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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 |
**Method used for long-term breeding numbers trend estimate**
☑ Complete survey or a statistically robust estimate

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**Please indicate whether estimate of the breeding range size and short-term (last 12 years) and/or long-term (since ca. 1980) range trend is available**
The following estimates are available:
☑ Range size

**Breeding range size**

**Year or period** [Year or period when breeding range size was last determined]
>>> 1994-2018

**Range size** [Total surface area of the range size in km²]
>>> No data

**Method used for range size estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018 N 50/18 between the Ministry of Ecology and Natural Resources of Ukraine and Institute of Zoology of NAS of
Short-term breeding range trend estimate
Long-term breeding range trend estimate

Glossy Ibis / Plegadis falcinellus

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]
>>> 2009-2018

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.]

<p>| | |</p>
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Type of estimate
☑ 95% confidence interval

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.]


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1994-2009

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.]

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**Type of estimate**
☑ Multi-year mean

**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.]


**Changes in the breeding numbers estimates**

**Has there been a change between the previous and the latest breeding numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

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

**Latest staging numbers estimate**

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

>>> 2009-2018

**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.]

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**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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

>>> Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018
Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<td>Best single value</td>
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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.

<table>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

**Eurasian Bittern / Botaurus stellaris**

**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]

››› 2018

**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.]

<table>
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<td>Best single value</td>
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</table>

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Previous breeding numbers estimate**
☑ 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**
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

**Year or period** [Year or period when numbers were last determined]
>>> 2010-2018

**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.]

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Maximum</td>
<td>several individuals</td>
</tr>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Type of estimate**
☑ Multi-year mean
Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate
Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
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</thead>
</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate
Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
<td>25</td>
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<td>Best single value</td>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Common Little Bittern / Ixobrychus minutus

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]
>>> 2018

**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.]

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</tbody>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend
Short-term breeding numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

**Short-term trend direction**
☑ Stable

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<tbody>
<tr>
<td></td>
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</tbody>
</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tr>
<td>10</td>
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<td>20</td>
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</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

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]
>>> 2018

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.]

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<td>Best single value</td>
<td></td>
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</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

<table>
<thead>
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<th>Minimum</th>
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<tr>
<td></td>
<td>several individuals</td>
</tr>
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<td></td>
<td>Best single value</td>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<td>to a large extent</td>
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<td>Best single value</td>
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**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]


**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tr>
<td>Maximum</td>
<td></td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Insufficient or no data available

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**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]

>>> 2009-2017

**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.]

<p>| | |</p>
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<td>Best single value</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**
Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]

☑️ 2009

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.]

<p>| | |</p>
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<td>Maximum</td>
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</tr>
<tr>
<td>Best single value</td>
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</table>

Type of estimate
☑️ Multi-year mean

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.]


Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑️ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑️ Due to genuine change

Please indicate which reason for change is predominant
☑️ Due to genuine change

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

Latest staging numbers estimate
Year or period
[Year or period when numbers were last determined]
>>> 2009-2017

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.]

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</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]
<table>
<thead>
<tr>
<th></th>
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<tr>
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<td>60</td>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Best single value</td>
<td>10</td>
<td>30</td>
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</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

**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]

>>> 2018

**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.]

<p>| | |</p>
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<td></td>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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
☐ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>several dozens</th>
</tr>
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<tbody>
<tr>
<td>Maximum</td>
<td>several hundreds</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Fluctuating
**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<td>Maximum</td>
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</tr>
<tr>
<td>Best single value</td>
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</tbody>
</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<td>Best single value</td>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☑ 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

Purple Heron / Ardea purpurea

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]
>>> 2018

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.]

<table>
<thead>
<tr>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Increasing
Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<tr>
<td>Maximum</td>
<td>30</td>
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<tr>
<td>Best single value</td>
<td></td>
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</tbody>
</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
⋙ Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

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]
>>> 2018

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.]

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</table>

Best single value

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>several individuals</th>
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<tbody>
<tr>
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<td>more than one hundred</td>
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</table>
**Type of estimate**
☑ Best estimate

**Method used for non-breeding/wintering numbers estimate**
☑ Complete survey or a statistically robust estimate

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

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
<thead>
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<td>Maximum</td>
<td>20</td>
</tr>
<tr>
<td>Best single value</td>
<td>15</td>
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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> since 1960th
Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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?
☑ Yes

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]
>>> 2018

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.]

<p>| | |</p>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.

<table>
<thead>
<tr>
<th>Type of estimate</th>
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</thead>
<tbody>
<tr>
<td>☑ Multi-year mean</td>
</tr>
</tbody>
</table>

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

☑ Complete survey or a statistically robust estimate

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


**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:

☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:

☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**

☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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**Method used for short-term breeding numbers trend estimate**

☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<tbody>
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<td>Maximum</td>
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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Please indicate whether estimate of the breeding range size and short-term (last 12 years) and/or long-term (since ca. 1980) range trend is available
The following estimates are available:
☑ Long-term trend of the range

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
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</tr>
<tr>
<td>Best single value</td>
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</tr>
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</table>

Method used for long-term range trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Dalmatian Pelican / Pelecanus crispus

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]

Long-term trend period

☑ 2009-2018

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.]

<p>| | |</p>
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<td>Maximum</td>
<td>23</td>
</tr>
<tr>
<td>Best single value</td>
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</tr>
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</table>
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.]

Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
>>> 1999-2009

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.]

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<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

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.]

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ The nature of change is not known

Please indicate which reason for change is predominant
☑ Due to improved knowledge/more accurate data

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
**Latest staging numbers estimate**

**Year or period**

[Year or period when numbers were last determined]

>>> 2009-2018

**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 | 0 |
| Maximum | 230 |
| Best single value | |

**Type of estimate**

☑ 95% confidence interval

**Method used for staging numbers estimate**

☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**

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


**Previous staging numbers estimate**

**Please indicate whether a previous estimate of staging numbers is available**

☑ Previous staging numbers estimate is available

**Year or period**

[Year or period when numbers were previously determined]

>>> 2000-2004

**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 | 47 |
| Maximum | 118 |
| Best single value | |

**Type of estimate**

☑ Best estimate

**Method used for staging numbers estimate**

☑ Complete survey or a statistically robust estimate

**Sources of information**

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

Changes in the staging numbers estimates

Has there been a change between the previous and the latest staging numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to improved knowledge/more accurate data

Please indicate which reason for change is predominant
☑ Due to genuine change

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]
>>> 2009-2018

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.]

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Best single value

Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Previous non-breeding/wintering numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1985-2009

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tbody>
<tr>
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<td>22</td>
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</table>
**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Changes in the non-breeding/wintering numbers estimates**

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

Please clarify the nature of change [More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

**Population trend**

**Breeding numbers**

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
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**Method used for short-term breeding numbers trend estimate**
☑ Complete survey or a statistically robust estimate

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
- 1980-2018

**Long-term trend direction**
- Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<tr>
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**Method used for long-term breeding numbers trend estimate**
- Complete survey or a statistically robust estimate

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
- Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
- Yes

**Staging numbers trend estimate is available for:**
- Short-term trend

**Short-term staging numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
- 2007-2018

**Short-term trend direction**
- Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

- Percentage change...
indicate them as such.

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<td>Maximum</td>
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<td>Best single value</td>
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**Method used for short-term trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Long-term staging numbers trend 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]

**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?**
☑ Yes

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

Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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</tbody>
</table>

**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

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


**Long-term non-breeding/wintering numbers trend estimate**
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

Great White Pelican / Pelecanus onocrotalus

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]
>>> 2009-2018

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.]

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<thead>
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<td>Best single value</td>
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</table>

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.]

Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1995-2008

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.]

<p>| Minimum | |
|---------| |
| Maximum | |
| Best single value | |</p>
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**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.]


**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?
- ☑ Yes

**Please clarify the nature of change**

[More than one option from the list below is possible]
- ☑ Due to genuine change

**Please indicate which reason for change is predominant**
- ☑ Due to genuine change

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

**Latest staging numbers estimate**

**Year or period**

[Year or period when numbers were last determined]

>>> 2009-2015

**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.]

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<td>Best single value</td>
<td></td>
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</tbody>
</table>

**Type of estimate**
- ☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
- ☑ Based mainly on extrapolation from a limited amount of data
**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]


---

**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available

**Year or period**

[Year or period when numbers were previously determined]

››› 2004, 2006

**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.]

<p>| | |</p>
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**Type of estimate**

☑ Best estimate

**Method used for staging numbers estimate**

☑ Based mainly on extrapolation from a limited amount of data

---

**Sources of information**

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


---

**Changes in the staging numbers estimates**

Has there been a change between the previous and the latest staging numbers estimate?
☑ 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
☑ The species does not occur in the country during the non-breeding/winter season

---

**Population trend**

**Breeding numbers**

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**
**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2019

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Maximum</td>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

**Short-term staging numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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

**Pygmy Cormorant / Microcarbo pygmaeus**

**Population Size**

**Breeding numbers**

Please indicate whether estimate of the breeding numbers is available
☑ Breeding numbers estimate is available

**Latest breeding numbers estimate**

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
**Year or period** [Year or period when numbers were last determined]
>>> 2009-2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**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.]

**Previous breeding numbers estimate**

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

**Year or period** [Year or period when numbers were previously determined]
>>> 2002

**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.]

<table>
<thead>
<tr>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Changes in the breeding numbers estimates**
Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Complete survey or a statistically robust estimate

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
**Year or period** [Year or period when numbers were last determined]

>> 2009-2018

**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.]

<p>| | |</p>
<table>
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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**Previous non-breeding/wintering numbers estimate**

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

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

>> 1999-2000

**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.]

<p>| | |</p>
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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the non-breeding/wintering numbers estimates**

Has there been a change between the previous and the latest non-breeding/wintering numbers estimate?
☑ Yes

**Please clarify the nature of change** [More than one option from the list below is possible]
Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

**Population trend**

**Breeding numbers**

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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**Method used for short-term breeding numbers trend estimate**
☑ Complete survey or a statistically robust estimate

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


**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

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

Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term non-breeding/wintering numbers trend estimate

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

Great Cormorant / Phalacrocorax carbo

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]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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  ☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]  >>> 2011-2017

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.]

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Type of estimate  ☑ Best estimate

Method used for non-breeding/wintering numbers estimate  ☑ Complete survey or a statistically robust estimate

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


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:  ☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:  ☑ Short-term trend  ☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
2011-2017

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Complete survey or a statistically robust estimate

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☑ Yes

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

Please indicate whether estimate of the breeding range size and short-term (last 12 years) and/or long-term (since ca. 1980) range trend is available
The following estimates are available:
☑ Short-term trend of the range

Short-term breeding range trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term range trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding range trend estimate

Eurasian Oystercatcher / Haematopus ostralegus

Population Size

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 2008

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
☑ 2009-2018

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.]

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Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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

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</table>

**Method used for short-term breeding numbers trend estimate**
- ☐ Based mainly on extrapolation from a limited amount of data

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


### Long-term breeding numbers trend estimate

**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?**
- ☐ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
- ☐ No

### Pied Avocet / Recurvirostra avosetta

**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]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 2008

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Changes in the breeding numbers estimates

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

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Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available

Year or period
[Year or period when numbers were previously determined]
>>> 2004

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.]

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the staging numbers estimates**

**Has there been a change between the previous and the latest staging numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

**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:**
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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 30
Maximum 80

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

☑ 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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 50

Best single value

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend
Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term staging numbers trend 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]

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-winged Stilt / Himantopus himantopus

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]
>>> 2009-2018

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.]
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<tr>
<td>Best single value</td>
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</tbody>
</table>

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous breeding numbers estimate**

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

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

>>> 2008

**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.]

<p>| | |</p>
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<td>Maximum</td>
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</tr>
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<td>Best single value</td>
<td></td>
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</tbody>
</table>

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

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


**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change
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
☑ Staging numbers estimate is available [Staging numbers refer to the number of individuals that stopover in the country during migration]

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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 | 2200 |
| Maximum | 5200 |
| Best single value | |

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend
Short-term breeding numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

**Short-term trend direction**

☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<thead>
<tr>
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<td>Best single value</td>
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</tr>
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</table>

**Method used for short-term breeding numbers trend estimate**

☑ Based mainly on extrapolation from a limited amount of data

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


Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**

☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<thead>
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<td>Maximum</td>
<td>30</td>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**

☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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 Plover / Pluvialis squatarola**

**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**  
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

**Year or period** [Year or period when numbers were last determined]
>>> 2011-2018

**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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
<td>62</td>
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<td>Best single value</td>
<td>several tens</td>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?
☑ 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

Eurasian Dotterel / Eudromias morinellus

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?
☑ 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 Ringed Plover / Charadrius hiaticula

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]
>>> 2016-2018

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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

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.]


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 2000-2009

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.]

<p>| | |</p>
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<td>Maximum</td>
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<td>Best single value</td>
<td></td>
</tr>
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</table>

Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Complete survey or a statistically robust estimate

Sources of information

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
☑ 2012-2018

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.]

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>2500</td>
</tr>
</tbody>
</table>

Best single value

Type of estimate
☑ Multi-year mean (of seasonal maximum counts)

Method used for staging numbers estimate
☑ Complete survey or a statistically robust estimate

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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:
☐ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☐ Short-term trend
☐ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☐ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<td>Best single value</td>
<td></td>
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</tbody>
</table>

Method used for short-term breeding numbers trend estimate
☐ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1995-2019

Long-term trend direction
☐ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<tbody>
<tr>
<td>Maximum</td>
<td>50</td>
</tr>
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</table>
Method used for long-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

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]
>>> 2018

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.]
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</tr>
</tbody>
</table>

**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


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

**Population trend**

**Breeding numbers**

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

☑ 2007-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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
Minimum | 10
---|---
Maximum | 20
Best single value |  

### Method used for short-term breeding numbers trend estimate
- ☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

### Long-term breeding numbers trend estimate

#### Trend period
[since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

#### Long-term trend direction
- ☑ Fluctuating

#### Long-term trend magnitude
[Percentage change over the period indicated above. 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 | 30 |

### Method used for long-term breeding numbers trend estimate
- ☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

### 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

**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]

>>> 2009-2018

**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.]

<p>| | |</p>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous breeding numbers estimate**

**Please indicate whether a previous estimate of the breeding numbers is available**
☑ Previous breeding numbers estimate is available

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

>>> 2008

**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.]

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<table>
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**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

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


**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ The nature of change is not known

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

**Latest staging numbers estimate**

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

»» 2009-2018

**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.]

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<td>Best single value</td>
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**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data
Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Best single value

Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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


Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

Long-term trend direction

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Decreasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

**Staging numbers trend estimate is available for:**
☑ Short-term trend

**Short-term staging numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
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<td>Maximum</td>
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<td>Best single value</td>
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**Method used for short-term trend estimate**

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Based mainly on extrapolation from a limited amount of data

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


**Long-term staging numbers trend 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]

**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

**Northern Lapwing / Vanellus vanellus**

**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]

- 2018

**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.]

<table>
<thead>
<tr>
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<tr>
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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous breeding numbers estimate**
Please indicate whether a previous estimate of the breeding numbers is available
☑ Previous breeding numbers estimate is available

Year or period
[Year or period when numbers were previously determined]
>>> 1994-2003

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.]

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<td>Best single value</td>
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</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Changes in the breeding numbers estimates
Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 1994-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<thead>
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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2019

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
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
- No

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
- No

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
- No

Is range size and/or short-term and/or long-term range trend estimate available?
- No

Whimbrel / Numenius phaeopus

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
- No

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

Year or period
[Year or period when numbers were last determined]
- 2009-2018
**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.]

<p>| | |</p>
<table>
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<td>Best single value</td>
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**Type of estimate**

☑ Minimum

**Method used for staging numbers estimate**

☑ Based mainly on expert opinion with very limited data

**Sources of information**

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


**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available

☑ Previous staging numbers estimate is available

**Year or period**

[Year or period when numbers were previously determined]

>>> 2004

**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.]

<p>| | |</p>
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<td>Maximum</td>
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**Type of estimate**

☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**

☑ Based mainly on expert opinion with very limited data

**Sources of information**

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


**Changes in the staging numbers estimates**

Has there been a change between the previous and the latest staging numbers estimate?

☑ Yes

Please clarify the nature of change

[More than one option from the list below is possible]

☑ Due to genuine change
Please indicate which reason for change is predominant
☑ Due to genuine change

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for short-term trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Long-term staging numbers trend 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]

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

Slender-billed Curlew / Numenius tenuirostris

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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 | 0 |
| Maximum | 0 |
| Best single value | |

Type of estimate
☑ Best estimate

Method used for staging numbers estimate
☑ Complete survey or a statistically robust estimate

Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Running the State Cadastre of Animal Kingdom (First Stage). Research Report. Contract of 27 August 2018
Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous staging numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> There are no reliable data on the species findings during 2009-2018

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

Eurasian Curlew / Numenius arquata

Population Size

Breeding numbers

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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]
>>> 2009-2018

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.]

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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.]


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

Latest staging numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2009-2018

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 | 505 |
Maximum 730
Best single value

**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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

**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

**Year or period** [Year or period when numbers were last determined]
>>> 2009-2018

**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.]

<p>| | |</p>
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**Type of estimate**
☑ Best estimate

**Method used for non-breeding/wintering numbers estimate**
☑ Complete survey or a statistically robust estimate

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

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1990-2019

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
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<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Bar-tailed Godwit / Limosa lapponica

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?
☑ 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

Black-tailed Godwit / Limosa limosa

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]
>>> 2018

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.]

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Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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]
>>> 2010-2018

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.]

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Type of estimate
☑ Minimum

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.]

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details,
etc.]
>>> Encyclopedia of Migratory Species of Wild Animals of Ukraine. / Edited by A.M. Poluda. Contract of 19
September 2018 N 55/18 between the Ministry of Ecology and Natural Resources of Ukraine and Institute of

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2019

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<td>300</td>
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</table>
Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Ruddy Turnstone / Arenaria interpres

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]
>>> 2010-2018

**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.]

<table>
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<th>Minimum</th>
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<tbody>
<tr>
<td></td>
<td>up to 10000</td>
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</table>

**Type of estimate**
☑ Multi-year mean (of aggregated totals of daily counts per season)

**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.]


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

**Year or period** [Year or period when numbers were last determined]
>>> 2011-2017

**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.]

<table>
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<th>Minimum</th>
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<tbody>
<tr>
<td></td>
<td>several individuals</td>
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**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ 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?
☑ 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

Red Knot / Calidris canutus

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]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on expert opinion with very limited data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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</table>

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Complete survey or a statistically robust estimate

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

**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:
☑ 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?**
☑ 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

**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]
>>> 2018

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.]

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<td>Best single value</td>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ No

**Broad-billed Sandpiper / Calidris falcinellus**

**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]

>>> 2018
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.]

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**Type of estimate**
☑ Multi-year mean (of aggregated totals of daily counts per season)

**Method used for passage numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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
☑ 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

Curlew Sandpiper / Calidris ferruginea

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]
>>> 2018

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.]

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<td>170000</td>
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<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ 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

Temminck's Stint / Calidris temminckii

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]

>>> 2018

**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.]

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<tr>
<td>Maximum</td>
<td>up to 1000</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
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</tbody>
</table>

**Type of estimate**
☑ Multi-year mean (of aggregated totals of daily counts per season)

**Method used for passage numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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
☑ 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

Sanderling / Calidris alba

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]
>>> 2018

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.]

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Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
☐ 2011-2018

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.]

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Type of estimate
☐ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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...]

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

**Dunlin / Calidris alpina**

**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]
>>> 2018

**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.]

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Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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<td>Maximum</td>
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Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ 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?
☑ 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 Stint / Calidris minuta

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]
**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.]

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**Type of estimate**

☑ Multi-year mean (of aggregated totals of daily counts per season)

**Method used for passage numbers estimate**

☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**

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


**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

☑ 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

Eurasian Woodcock / Scolopax rusticola

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]
>>> 2018

Population unit
☑ Males

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

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Type of estimate
☑ Best estimate

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2019

Short-term trend direction
☑ Fluctuating
**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1990-2019

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?
☐ 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

Great Snipe / Gallinago media

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]
>>> 2018

Population unit
☑ Males

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2012-2019

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2019

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

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

The following estimates are available:
☑ Long-term trend of the range

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]

since beginning of XXth century
Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term range trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Common Snipe / Gallinago gallinago

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]

>>> 2018

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.]

<table>
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<th>Minimum</th>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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 | 50 |
| Maximum | 100 |
| Best single value | |

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

››› 2009-2019

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Minimum</td>
<td>10</td>
</tr>
<tr>
<td>Maximum</td>
<td>30</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

››› 1980-2019

**Long-term trend direction**
☑ Decreasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
<thead>
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<tbody>
<tr>
<td>Minimum</td>
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<td>Maximum</td>
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</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?  
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?  
☑ No

Jack Snipe / Lymnocryptes minimus

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  
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]  
>>> 2018

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.]

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>several individuals</td>
</tr>
</tbody>
</table>

**Type of estimate**
☑ Multi-year mean

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**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:
☑ 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?**
☑ 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?**
Red-necked Phalarope / Phalaropus lobatus

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]
>>> 2018

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.]

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<td>Best single value</td>
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</table>

Type of estimate
☑️ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑️ Based mainly on extrapolation from a limited amount of data

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


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
☑️ 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

Terek Sandpiper / Xenus cinereus

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]
>>> 2018

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.]

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</table>
Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ 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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ Yes

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

The following estimates are available:
☑ Long-term trend of the range

**Short-term breeding range trend estimate**

**Long-term breeding range trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> since 1970

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
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</table>

**Method used for long-term range trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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]
>>> 2018

**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.

<table>
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</tr>
<tr>
<td>Maximum</td>
<td>8300</td>
</tr>
</tbody>
</table>

**Type of estimate**

☑ Multi-year mean

**Method used for breeding numbers estimate**

☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**

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


**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?
☑ Yes

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]
>>> 2018

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 | 850 |
| Maximum | 1400 |
| Best single value | |

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Maximum</td>
<td>several tens</td>
</tr>
<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Short-term breeding numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2010-2018

**Short-term trend direction**
☑ Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2019

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<th>Best single value</th>
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</thead>
<tbody>
<tr>
<td>10</td>
<td>30</td>
<td></td>
</tr>
</tbody>
</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Spotted Redshank / Tringa erythropus

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]
››› 2004

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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</table>
Best single value 684

**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.]


**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
☑ 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

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]
>>> 2018

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.]

<p>| | |</p>
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Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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

Latest staging numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2004
**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.]

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<td></td>
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<tr>
<td>Best single value</td>
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</tr>
</tbody>
</table>

**Type of estimate**
☑ Best estimate

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate

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


**Previous staging numbers estimate**
Please indicate whether a previous estimate of staging numbers is available
☑ No previous staging numbers estimate is available

**Additional information (optional)**
Please provide any additional or complementary information to the data provided above in this section, if available

>>> 3450 individuals had been censused in the wetlands of Azov-Black Sea coastline in 2004

**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**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
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<td>Maximum</td>
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<td>Best single value</td>
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**Type of estimate**
☑ 95% confidence interval

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details,]
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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
2009-2019

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
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</tbody>
</table>

Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Common Redshank / Tringa totanus

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]
>>> 2018

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.]

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<thead>
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</tr>
</tbody>
</table>

Best single value

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 2011-2017

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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tbody>
<tr>
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<td>several individuals</td>
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</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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


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?
☑ 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?
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No

Wood Sandpiper / Tringa glareola

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]
>>> 2018

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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
<td>300</td>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Is range size and/or short-term and/or long-term range trend estimate available?
☑ No
**Marsh Sandpiper / Tringa stagnatilis**

**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]

>>> 2009-2018

**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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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</thead>
<tbody>
<tr>
<td>Maximum</td>
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</tr>
</tbody>
</table>

**Type of estimate**
☑ Minimum

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

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


**Previous breeding numbers estimate**

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

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

>>> 2008

**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.]

<table>
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<td>Maximum</td>
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**Type of estimate**
☑ Minimum
Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ The nature of change is not known

Please indicate which reason for change is predominant
☑ Due to genuine change

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

Latest staging numbers estimate

Year or period
[Year or period when numbers were last determined]
>>> 2009-2018

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.]

<table>
<thead>
<tr>
<th>Year or period</th>
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<tr>
<td>2009-2018</td>
<td>200</td>
<td>900</td>
</tr>
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</table>

Type of estimate
☑ Minimum

Method used for staging numbers estimate
☑ Based mainly on expert opinion with very limited data

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

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ Previous staging numbers estimate is available

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

>>> 2004

**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.]

<table>
<thead>
<tr>
<th>Minimum</th>
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<tr>
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<td>2800</td>
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<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

**Type of estimate**
☑ 95% confidence interval

**Method used for staging numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Changes in the staging numbers estimates**

**Has there been a change between the previous and the latest staging numbers estimate?**
☑ Yes

**Please clarify the nature of change**
[More than one option from the list below is possible]
☑ Due to genuine change

**Please indicate which reason for change is predominant**
☑ Due to genuine change

**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:**
☑ Short-term and/or long-term breeding numbers trend estimate is available

**Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available**
Breeding numbers trend estimate is available for:
☑ Short-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018
Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
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<tr>
<td>Best single value</td>
<td></td>
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</tbody>
</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

Long-term breeding numbers trend estimate

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?
☑ Yes

Staging numbers trend estimate is available for:
☑ Short-term trend

Short-term staging numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
››› 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<p>| | |</p>
<table>
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<tr>
<td>Minimum</td>
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</table>
Method used for short-term trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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


Long-term staging numbers trend 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]

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

Collared Pratincole / Glareola pratincola

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]

☑ 2009-2018

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.]

<table>
<thead>
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<td>Maximum</td>
<td>700</td>
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<tr>
<td>Best single value</td>
<td></td>
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</table>

### Previous breeding numbers estimate

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

☑ Previous breeding numbers estimate is available

**Year or period**

[Year or period when numbers were previously determined]


**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.]

<p>| | |</p>
<table>
<thead>
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<td>Maximum</td>
<td>750</td>
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</table>

**Best single value**

☑ Multi-year mean

**Method used for breeding numbers estimate**

☑ Based mainly on expert opinion with very limited data

**Sources of information**

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


### Changes in the breeding numbers estimates

**Has there been a change between the previous and the latest breeding numbers estimate?**

☑ No

### 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**

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

### Latest staging numbers estimate

**Year or period**

[Year or period when numbers were last determined]

>>> 2009-2018

**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 staging numbers estimate:
☑ Based mainly on extrapolation from a limited amount of data

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


**Previous staging numbers estimate**

☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2009-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
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<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
-> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Maximum</td>
<td>50</td>
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<td>Best single value</td>
<td>30</td>
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</table>

Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
-> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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
Black-winged Pratincole / Glareola nordmanni

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]
>>> 2009-2018

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.]

<p>| | |</p>
<table>
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<td>Maximum</td>
<td>0</td>
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<td>Best single value</td>
<td>up to 10</td>
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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> before 2009

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.]

<p>| | |</p>
<table>
<thead>
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<td>Maximum</td>
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<tr>
<td>Best single value</td>
<td>up to 10</td>
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</table>

Type of estimate
☑ Multi-year mean
**Method used for breeding numbers estimate**
もらうorset
☑ Based mainly on expert opinion with very limited data

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


**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?

☑ Yes

Please clarify the nature of change

[More than one option from the list below is possible]

☑ Due to genuine change

Please indicate which reason for change is predominant

☑ Due to genuine change

**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

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

**Latest staging numbers estimate**

**Year or period**

[Year or period when numbers were last determined]

››› 2009-2018

**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.]

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</table>

**Method used for staging numbers estimate**

☑ Based mainly on extrapolation from a limited amount of data

**Sources of information**

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


**Previous staging numbers estimate**

Please indicate whether a previous estimate of staging numbers is available

☑ No previous 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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<tr>
<td>Best single value</td>
<td></td>
</tr>
</tbody>
</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate
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? ☐ No

Breeding range size and trend

Does the species occur in the country during the breeding season? ☐ No

Little Gull / Hydrocoloeus minutus

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]
>>> 2018

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.]

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Best single value

Type of estimate
☐ Multi-year mean

Method used for breeding numbers estimate
☐ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2018

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.]

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Best single value

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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?  
☑ 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?  
☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available?  
☐ No

Slender-billed Gull / Larus genei

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]  
>>> 2018

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.]

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Best single value

Type of estimate  
☑ Multi-year mean

Method used for breeding numbers estimate  
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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<td>Best single value</td>
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</tbody>
</table>

Type of estimate
☑ Multi-year mean

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2010-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

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


**Long-term breeding numbers trend estimate**

**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?
☑ 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]
>>> 2018

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.]

<p>| | |</p>
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<td>Best single value</td>
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Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

2014-2017

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.]

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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]

2007-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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</table>
Best single value

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
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

Pallas's Gull / Larus ichthyaetus

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]
>>> 2011-2018

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.]

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Type of estimate
☑ 95% confidence interval

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.]


Previous breeding numbers estimate

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

Year or period [Year or period when numbers were previously determined]
>>> 1998

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.]

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<td>Best single value</td>
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**Type of estimate**
☑ 95% confidence interval

**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.]


**Changes in the breeding numbers estimates**

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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

**Latest staging numbers estimate**

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

››› 2009-2018

**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.]

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**Type of estimate**
☑ Multi-year mean (of seasonal maximum counts)

**Method used for staging numbers estimate**
☑ Complete survey or a statistically robust estimate
Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]

Previous staging numbers estimate

Please indicate whether a previous estimate of staging numbers is available
☑ No previous 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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
››› 2014–2017

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.]

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<td></td>
</tr>
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</table>

Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend
Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
››› 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Best single value</td>
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</table>

Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
››› 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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

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?**
☑ Yes

**Is range size and/or short-term and/or long-term range trend estimate available?**
☑ No

**Mediterranean Gull / Larus melanocephalus**

**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]
>>> 2013-2018

**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.]

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**Type of estimate**
☑ 95% confidence interval

**Method used for breeding numbers estimate**
☑ Based mainly on expert opinion with very limited data

**Sources of information**
Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
☑ until 2010

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.]

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Type of estimate
☑ Multi-year mean

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.]

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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
Non-breeding/wintering numbers estimate is available

**Latest non-breeding/wintering numbers estimate**

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

- 2014-2017

**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.]

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<td>Best single value</td>
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</table>

**Type of estimate**

- 95% confidence interval

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

- Based mainly on extrapolation from a limited amount of data

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

- Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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:
  - Short-term and/or long-term breeding numbers trend estimate is available

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

  - Breeding numbers trend estimate is available for:
    - Short-term trend
    - Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

- 2007-2018

**Short-term trend direction**

- Decreasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Decreasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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<td>Best single value</td>
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Method used for long-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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? ☑ Yes

Is range size and/or short-term and/or long-term range trend estimate available? ☑ No

Mew Gull / Larus canus

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]
>>> 2013-2018

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.]

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<td>Maximum</td>
<td>150</td>
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Type of estimate ☑ 95% confidence interval

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.]

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
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]
>>> 2011-2017

**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.]

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<td>Best single value</td>
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**Type of estimate**
☑ 95% confidence interval

**Method used for non-breeding/wintering numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

**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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

**Short-term trend direction**
☑ Stable

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]
### Method used for short-term breeding numbers trend estimate

☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

### Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**

☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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<td>10</td>
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### Method used for long-term breeding numbers trend estimate

☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

### 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? Yes

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**

☑ Stable

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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</table>

**Method used for short-term non-breeding/wintering numbers trend estimate**

☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term non-breeding/wintering numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**

☑ Fluctuating

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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**Method used for long-term non-breeding/wintering numbers trend estimate**

☑ Based mainly on extrapolation from a limited amount of data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)
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 Black-backed Gull / Larus fuscus

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]
>>> 2010-2018

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.]

<table>
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<td></td>
<td>several thousands</td>
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Type of estimate
☑ Multi-year mean (of aggregated totals of daily counts per season)

Method used for passage numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

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<td>Maximum</td>
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<td>Best single value</td>
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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ 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?  ☑ Yes

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

Please indicate whether estimate of the non-breeding/wintering numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term non-breeding/wintering numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
››› 2010-2018

Short-term trend direction
☑ Stable

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term non-breeding/wintering numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
››› 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data
Breeding range size and trend

Does the species occur in the country during the breeding season?
☑ No

European Herring Gull / Larus argentatus

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2010-2018

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.]

<table>
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Type of estimate
☑ Minimum

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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


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:
☑ 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?
☑ 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

Caspian Gull / Larus cachinnans

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]
>>> 2014-2018

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 | 30000 |
Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate
Year or period [Year or period when numbers were last determined]
>>> 2011-2017

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.]

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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Complete survey or a statistically robust estimate

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

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project “European Red List of Birds 2021” funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> since 1980

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
Based mainly on extrapolation from a limited amount of data

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

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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?**
☑ Yes

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

Non-breeding/wintering numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term non-breeding/wintering numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

››› 2010-2018

**Short-term trend direction**
☑ Increasing

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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**Method used for short-term non-breeding/wintering numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

---

Report on the status of waterbird populations in the AEWA area for the period 2013-2018 [Contracting Party: Ukraine]
Long-term non-breeding/wintering numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> since 1980

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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<th>Minimum</th>
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<th>Best single value</th>
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</table>

Method used for long-term non-breeding/wintering numbers trend estimate
☑ Based mainly on expert opinion with very limited data

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 Tern / Sternula albifrons

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]
>>> 2009-2018

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.]

<table>
<thead>
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Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information
Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2010-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details,
Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> since 1980

Long-term trend direction
☑ Uncertain

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

<table>
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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

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

Common Gull-billed Tern / Gelochelidon nilotica
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]
>>> 2010-2018

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.]

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Type of estimate
☑ 95% confidence interval

Method used for breeding numbers estimate
☑ Based mainly on expert opinion with very limited data

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


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

Population trend

Breeding numbers

Please indicate whether:
Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2018

**Short-term trend direction**
☑ Stable

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
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</table>

**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2018

**Long-term trend direction**
☑ Stable

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
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<th>Best single value</th>
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</table>

**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on expert opinion with very limited data

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

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

Caspian Tern / Hydroprogne caspia

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]
>>> 2009-2018

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.]

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Type of estimate
☑ 95% confidence interval

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.]

Previous breeding numbers estimate

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

Year or period
[Year or period when numbers were previously determined]
>>> 1998

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.]

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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.]

Changes in the breeding numbers estimates

Has there been a change between the previous and the latest breeding numbers estimate?
☑ Yes

Please clarify the nature of change
[More than one option from the list below is possible]
☑ Due to genuine change

Please indicate which reason for change is predominant
☑ Due to genuine change

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:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2007-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Based mainly on expert opinion with very limited data

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Insufficient or no data 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

**Whiskered Tern / Chlidonias hybridus**

**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]
>>> 2010-2018

**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.]

<p>| | |</p>
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**Type of estimate**
☑ 95% confidence interval

**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.]

Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Increasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
››› 1980-2018

Long-term trend direction
☑ Increasing

Long-term trend magnitude [Percentage change over the period indicated above. 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 | 200 |
| Maximum | 500 |
| Best single value | |

Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
››› Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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
White-winged Tern / Chlidonias leucopterus

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]
>>> 2010-2018

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.]

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Type of estimate
☑ Best estimate

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information
[Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Population trend
Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2013-2018

Short-term trend direction
☑ Fluctuating

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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<th>Minimum</th>
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Method used for short-term breeding numbers trend estimate
☑ Insufficient or no data available

Long-term breeding numbers trend estimate

Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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<th>Minimum</th>
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Method used for long-term breeding numbers trend estimate
☑ Insufficient or no data 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

**Black Tern / Chlidonias niger**

**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]  
>>> 2010-2018

**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.]

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**Type of estimate**
☑ 95% confidence interval

**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.]

>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)
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
☑ The species does not occur in the country during the non-breeding/winter season

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

Short-term breeding numbers trend estimate

Trend period [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 2009-2018

Short-term trend direction
☑ Decreasing

Short-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for short-term breeding numbers trend estimate
☑ Complete survey or a statistically robust estimate

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

Project “European Red List of Birds 2021” funded by the European Commission (results are not published)

Long-term breeding numbers trend estimate
Trend period [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

Long-term trend direction
☑ Fluctuating

Long-term trend magnitude [Percentage change over the period indicated above. 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.]

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Method used for long-term breeding numbers trend estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

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]
>>> 2013-2018

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.]

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Type of estimate
☑ Multi-year mean

Method used for breeding numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

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

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

Population trend

Breeding numbers

Please indicate whether:
☑ Short-term and/or long-term breeding numbers trend estimate is available

Please indicate whether estimate of the breeding numbers short-term (last 12 years) and/or long-term (since ca. 1980) trend is available
Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]
>>> 1998-2018

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for short-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]
>>> 1980-2018

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**Sources of information** [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
>>> Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

**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

**Sandwich Tern / Thalasseus sandvicensis**

**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]

>>> 2011-2018

**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.]

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**Type of estimate**
☑ Multi-year mean

**Method used for breeding numbers estimate**
☑ Based mainly on extrapolation from a limited amount of data

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

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
☑ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

Year or period [Year or period when numbers were last determined]
>>> 2014-2017

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.]

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Type of estimate
☑ 95% confidence interval

Method used for non-breeding/wintering numbers estimate
☑ Based mainly on extrapolation from a limited amount of data

Sources of information [Provide bibliographic references, link to Internet sites, expert contact details, etc.]
Project "European Red List of Birds 2021" funded by the European Commission (results are not published)

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

Breeding numbers trend estimate is available for:
☑ Short-term trend
☑ Long-term trend

**Short-term breeding numbers trend estimate**

**Trend period** [2007-2018 (12-year rolling time window) or a period as close as possible to that]

>>> 2007-2017

**Short-term trend direction**
☑ Fluctuating

**Short-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Long-term breeding numbers trend estimate**

**Trend period** [since ca. 1980 or a period as close as possible to that]

>>> 1980-2019

**Long-term trend direction**
☑ Increasing

**Long-term trend magnitude** [Percentage change over the period indicated above. 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.]

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**Method used for long-term breeding numbers trend estimate**
☑ Based mainly on extrapolation from a limited amount of data

**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? ☐ Yes

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.

**Black Swan / Cygnus atratus**

**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
☑ No breeding numbers 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 estimate of the non-breeding/wintering numbers is available
☑ The species is recorded only occasionally during the non-breeding/wintering season

**Occasional records during non-breeding/wintering season**

Both options can be selected
☑ Occasionally recorded, most likely escapes from collections

Minimum recorded number of occasional visitors

¬ 1

Maximum recorded number of occasional visitors

¬ 2

Period [Period (years) of the records above]
¬ 2015-2018

Last year of record [Year when the species was last recorded in the country]
¬ 2015

**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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

Is an estimate of trends of occasional records available?
☑ No

**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

**Assessment of risks posed by the non-native species**

Please select all relevant risks from the list below

**Please select all relevant risks from the list below**
☑ Hybridisation with native species

**Hybridisation with native species**

Which species does it hybridise with?
>>> With Mute Swan / Cygnus olor

Is hybridisation regularly occurring?
☑ No

Are hybrids produced?
☑ No

**Brent Goose / Branta bernicla**

**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**
☑ The species is recorded only occasionally during the non-breeding/wintering season

**Occasional records during non-breeding/wintering season**

**Both options can be selected**
☑ Occasionally recorded, most likely natural vagrants

**Maximum recorded number of occasional visitors**

>>> several individuals

**Period** [Period (years) of the records above]
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

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

Barnacle Goose / Branta leucopsis

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
☑ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season

Both options can be selected
☑ Occasionally recorded, most likely natural vagrants
**Maximum recorded number of occasional visitors**

→ several individuals

**Period** [Period (years) of the records above]

→ 2000-2018

**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:

☑ 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

**Canada Goose / Branta canadensis**

**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 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 natural vagrants

☑ Occasionally recorded, most likely escapes from collections

**Minimum recorded number of occasional visitors**

→ single individuals
**Period** [Period (years) of the records above]

>>> 2000-2018

**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**

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

**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

**Snow Goose / Anser caerulescens**

**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**

☑ No breeding numbers 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 estimate of the non-breeding/wintering numbers is available
☑️ The species does not occur in the country during the non-breeding/wintering season

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

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:
☑️ The species does not occur in the country during the non-breeding/wintering 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

Bar-headed Goose / Anser indicus

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
☑️ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season
Both options can be selected
☑️ Occasionally recorded, most likely natural vagrants
Occasionally recorded, most likely escapes from collections

**Maximum recorded number of occasional visitors**
>>> several individuals

**Period** [Period (years) of the records above]
>>> 1990-2000

**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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

Is an estimate of trends of occasional records available?
☑ No

**Range size and trend**

**Breeding range**

Please indicate whether:
☑ The species does not occur in the country during the breeding season

**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

**Pink-footed Goose / Anser brachyrhynchus**

**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
☑ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season

Both options can be selected
☑ Occasionally recorded, most likely natural vagrants

Maximum recorded number of occasional visitors
>>> single individuals

Period [Period (years) of the records above]
>>> 2000-2018

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

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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

Range of occasional records during non-breeding/wintering season (non-breeders)

Please select one of the options below
☑ Single area

Trend of the range of occasional records
Is the trend of the range of occasional records available?
☑ No

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

South African Shelduck / Tadorna cana
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
☑ The species does not breed and does not occur in the country during the breeding season

Occasional records during non-breeding/wintering season

Both options can be selected
☑ Occasionally recorded, most likely escapes from collections

Maximum recorded number of occasional visitors
>>> single individuals

Period [Period (years) of the records above]
>>> 2000-2018

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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

Is an estimate of trends of occasional records available?
☑ No

Range size and trend

Breeding range

Please indicate whether:
☑ The species does not occur in the country during the breeding season

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

Wood Duck / Aix sponsa

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
☑ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season

Both options can be selected
☑ Occasionally recorded, most likely escapes from collections

Maximum recorded number of occasional visitors
>>> single individuals

Period [Period (years) of the records above]
>>> 2000-2018

Last year of record [Year when the species was last recorded in the country]
>>> 2016

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

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

Baikal Teal / Sibirionetta formosa

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  ☑ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season

Both options can be selected  ☑ Occasionally recorded, most likely natural vagrants

Maximum recorded number of occasional visitors

>>> single individual

Period [Period (years) of the records above]

>>> 1960th

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

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

**Greater Flamingo / Phoenicopterus roseus**

**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
☑ The species is recorded only occasionally during the non-breeding/wintering season

**Occasional records during non-breeding/wintering season**

Both options can be selected
☑ Occasionally recorded, most likely natural vagrants

**Maximum recorded number of occasional visitors**

>>> several individuals

**Period** [Period (years) of the records above]

>>> 2000-2018

**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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

Is an estimate of trends of occasional records available?
☑ Yes

**Trend of occasional records**

**Trend period** [Years]

>>> 2000-2018
**Trend direction**
☑ Increasing

**Trend magnitude** [Percentage change over the period indicated above. 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.]

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Maximum</th>
<th>Best single value</th>
</tr>
</thead>
</table>

**Range size and trend**

**Breeding range**

Please indicate whether:
☑ The species does not occur in the country during the breeding season

**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:
☑ The species is recorded only occasionally during the non-breeding/wintering season

**Range of occasional records during non-breeding/wintering season (non-breeders)**

Please select one of the options below
☑ Widespread

**Trend of the range of occasional records**
Is the trend of the range of occasional records available?
☑ No

**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

**Cattle Egret / Bubulcus ibis**

**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
☑ Breeding numbers estimate is available

**Latest breeding numbers estimate**

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

<table>
<thead>
<tr>
<th>Minimum</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>1</td>
</tr>
</tbody>
</table>

Best single value

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.]

Previous breeding numbers estimate

Please indicate whether a previous estimate of the breeding numbers size is available
☑ No previous breeding numbers 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 estimate of the non-breeding/wintering numbers is available
☑ The species does not occur in the country during the non-breeding/wintering season

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

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:
☑ The species does not occur in the country during the non-breeding/wintering 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

Spur-winged Lapwing / Vanellus spinosus

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
☑ The species is recorded only occasionally during the non-breeding/wintering season

Occasional records during non-breeding/wintering season

Both options can be selected
☑ Occasionally recorded, most likely natural vagrants

Maximum recorded number of occasional visitors
>>> single individual

Period [Period (years) of the records above]
>>> 1830th

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

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
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.
☐ 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
>>> 09.08.2020