



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

>>> Isle of Man (Crown dependency of United Kingdom of Great Britain and Northern Ireland)

Date of entry into force of AEWA in the Contracting Party

>>> 01/11/1999

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

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Other contributors to this report

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

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

>>> Dr RG Selmán (Isle of Man Department of Environment, Food & Agriculture)

Johanna Hawker (JNCC)

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.

United Kingdom

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]

>>> 1998-2002

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.]

Minimum	11
Maximum	12
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	

Best single value	50+
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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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 35

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend 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

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	60+

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

Brent Goose / Branta bernicla

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	6
Maximum	40
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	42
Maximum	55
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Increase noted since Manx Bird Atlas publication

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	600+

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.]

>>> Manx Bird Atlas

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

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> >1000 regularly counted Aug-Sep more recently

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 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 47

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Pink-footed Goose / Anser brachyrhynchus

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	50+

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	2
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	1
Maximum	4
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

Numbers [Individuals. Raw numbers, i.e. not rounded). Provide either interval (minimum - maximum)

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

Minimum	10
Maximum	40
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

Common Goldeneye / Bucephala clangula

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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	70
Maximum	80
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

Red-breasted Merganser / *Mergus serrator*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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	4
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	105
Maximum	109

Best single value	
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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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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	100
Maximum	130
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 87

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Common Pochard / *Aythya ferina*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	

Best single value	<80
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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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	
Maximum	
Best single value	<20

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<50

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 34

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	4
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	1
Maximum	2
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<10

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km2]

>>> 8

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	
Maximum	
Best single value	1

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> 1 pair in breeding habitat in a single year of the Atlas

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	2
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 6

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Once in Atlas Period

Eurasian Wigeon / Mareca penelope

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	1000

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	596
Maximum	688
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	2000+

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km2]

>>> 355

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	10
Maximum	15
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	1500

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 50

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	1
Maximum	3
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<10

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km2]

>>> 5

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	36
Maximum	47
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<100

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 24

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	197
Maximum	268
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	1000+

Type of estimate

☒ Best estimate

Method used for non-breeding/wintering numbers estimate

☒ Complete survey or a statistically robust estimate

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 169

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	49
Maximum	51
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	33

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.]

>>> Manx Bird Atlas

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

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]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 42

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	10
Maximum	100
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	20
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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 Loon / *Gavia immer*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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	10
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	47
Maximum	49
Best single value	

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.]

>>> Manx Bird Alas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	150

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 204

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Northern Gannet / *Morus bassanus*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

Minimum	
Maximum	
Best single value	

Method used for non-breeding/wintering numbers estimate

☒ Insufficient or no data available

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

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Commonly feed along the coast. Scar Rocks, Scotland is not far away.

Population trend

Breeding numbers

Please indicate whether:

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

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]

>>> 1998-2002

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.]

Minimum	
Maximum	
Best single value	134

Method used for breeding numbers estimate

☒ Complete survey or a statistically robust estimate

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<300

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size**Year or period** [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 131

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate**Long-term breeding range trend estimate****Eurasian Oystercatcher / *Haematopus ostralegus*****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]

>>> 1998-2002

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.]

Minimum	337
Maximum	372
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	1500

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.]

>>> Manx Bird Atlas

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 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 191

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	5
Maximum	20
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

Eurasian Golden Plover / *Pluvialis apricaria*

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]

>>> 1998-2002

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.]

Minimum	
Maximum	

Best single value	1
-------------------	---

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> 1 pair in 1 year in Atlas period. None recorded since

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	500
Maximum	2000
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	89
Maximum	95
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<500

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 52

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 1998-2002

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.]

Minimum	96
Maximum	110
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Decline noted since Atlas

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	500
Maximum	1500
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 62

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Eurasian Curlew / *Numenius arquata*

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]

>>> 1998-2002

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.]

Minimum	399
Maximum	483
Best single value	

Method used for breeding numbers estimate

☒ Complete survey or a statistically robust estimate

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<2000

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 348

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate**Long-term breeding range trend estimate****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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	1
Maximum	10
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	300+

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	20
Maximum	100
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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<500

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

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

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

☒ Yes

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

☒ No

Breeding range size and trend

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

☒ No

Purple Sandpiper / *Calidris maritima*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

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

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<100

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	21
Maximum	24
Best single value	

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate**Please indicate whether a previous estimate of the breeding numbers is available**☒ No previous breeding 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<500

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 49

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Jack Snipe / *Lymnocyrtes minimus*

Population Size

Breeding numbers

Please indicate whether estimate of the breeding numbers is available

☒ The species does not breed in the country

Non-breeding/wintering numbers

[Non-breeding/wintering distribution is the terminal destination of migration as opposed to other areas

where birds pass through or stop-over at during non-breeding season movements]

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

☒ Non-breeding/wintering numbers estimate is available

Latest non-breeding/wintering numbers estimate

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

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<50

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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

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]

>>> 1998-2002

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.]

Minimum	
Maximum	
Best single value	1

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.]

>>> Manx Bird Atlas

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Only 1 instance of breeding in Atlas period.

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	200

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.]

>>> Manx Bird Atlas

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

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 34

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Black-legged Kittiwake / *Rissa tridactyla*

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]

>>> 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.]

Minimum	
Maximum	
Best single value	685

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<20

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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	-34%

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.]

>>> Seabirds surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985 - 2017

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	
Best single value	-46%

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.]

>>> Seabird surveys every 15 years

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 45

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 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.]

Minimum	
Maximum	
Best single value	6

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate**Please indicate whether a previous estimate of the breeding numbers is available**☒ No previous breeding numbers estimate is available**Additional information (optional)**

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	2000+

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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	200%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-92%

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.]

>>> Seabird surveys every 15 years

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]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 76

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate**Long-term breeding range trend estimate****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]

>>> 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.]

Minimum	
Maximum	5
Best single value	

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.]

>>> Seabirds Count - IoM report

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

☒ No previous breeding numbers estimate is available

Additional information (optional)**Please provide any additional or complementary information to the data provided above in this section, if available**

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<400

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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	33%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> '1985-6 none breeding.

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]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 20

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Lesser Black-backed Gull / *Larus fuscus*

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]

>>> 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.]

Minimum	
Maximum	
Best single value	36

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

Numbers [Individuals. Raw numbers, i.e. not rounded]. Provide either interval (minimum - maximum)

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

Minimum	
Maximum	
Best single value	<100

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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	-68%

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.]

>>> Complete survey or a statistically robust estimate

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-66%

Method used for long-term breeding numbers trend estimate

☒ Complete survey or a statistically robust 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?

☒ 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]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 176

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

European Herring Gull / *Larus argentatus*

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]

>>> 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.]

Minimum	
Maximum	
Best single value	1251

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	20000
Maximum	30000
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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	-82%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-87%

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.]

>>> Seabird surveys every 15 years

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 615

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Great Black-backed Gull / *Larus marinus*

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]

>>> 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.]

Minimum	
Maximum	
Best single value	85

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate**Please indicate whether a previous estimate of the breeding numbers is available**☒ No previous breeding numbers estimate is available**Additional information (optional)****Please provide any additional or complementary information to the data provided above in this section, if available**

>>> Count of AONs

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<1000

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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	-79%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-78%

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.]

>>> Seabird surveys every 15 years

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]

>>> 199

Range size [Total surface area of the range size in km²]

>>> 377

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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]

>>> 2016-2020

Population unit

☒ Pairs

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

--	--

Minimum	
Maximum	
Best single value	27

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.]

>>> IoM Govt DEFA data

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> 5 year mean

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	30%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-57%

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.]

>>> Seabird surveys every 15 years

Arctic Tern / *Sterna paradisaea***Population Size****Breeding numbers**

Please indicate whether estimate of the breeding numbers is available

☒ Breeding numbers estimate is available

Latest breeding numbers estimate

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

>>> 2020

Population unit

☒ Pairs

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

Minimum	
Maximum	
Best single value	36

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.]

>>> IoM Govt DEFA data

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> 1 year count. Other years 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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	460%

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.]

>>> Seabirds surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 185-2017

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	331%

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.]

>>> Seabirds surveys every 15 years

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]

>>> 1998-2003

Range size [Total surface area of the range size in km²]

>>> 17

Method used for range size estimate☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate**Long-term breeding range trend estimate****Atlantic Puffin / *Fratercula arctica*****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]

>>> 2017

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

Minimum	
Maximum	
Best single value	8

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Count of AOBs. On anecdotal evidence.

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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

Minimum	
Maximum	
Best single value	<10

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.]

>>> Manx Bird Atlas

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:

☒ Long-term trend

Short-term breeding numbers trend estimate

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-84%

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.]

>>> Seabirds surveys every 15 years

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 17

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate**Long-term breeding range trend estimate****Black Guillemot / *Cepphus grylle*****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

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	211
Maximum	
Best single value	

Type of estimate

☒ Minimum

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this

section, if available

>>> Count of individuals

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	100
Maximum	200
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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	
Best single value	-65%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-19%

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.]

>>> Seabird surveys every 15 years

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 57

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Razorbill / Alca torda

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]

>>> 2017

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

Minimum	
Maximum	
Best single value	682

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Individuals. Mean count.

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	100
Maximum	200
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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

--	--

Minimum	
Maximum	
Best single value	-55%

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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	
Best single value	-16%

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.]

>>> Seabird surveys every 15 years

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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:

☒ Range size

Breeding range size

Year or period [Year or period when breeding range size was last determined]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 53

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

Common Murre / *Uria aalge*

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]

>>> 2017

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

Minimum	
Maximum	
Best single value	5217

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.]

>>> Seabirds Count - IoM report

Previous breeding numbers estimate

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

☒ No previous breeding numbers estimate is available

Additional information (optional)

Please provide any additional or complementary information to the data provided above in this section, if available

>>> Estimate is a mean count of individuals

Non-breeding/wintering numbers

[Non-breeding/wintering distribution 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]

>>> 1998-2003

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	1500
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.]

>>> Manx Bird Atlas

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]

>>> 1999-2017

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.]

Minimum	
Maximum	

Best single value	30%
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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.]

>>> Seabird surveys every 15 years

Long-term breeding numbers trend estimate

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

>>> 1985-2017

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	149%

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.]

>>> Seabird surveys every 15 years

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]

>>> 1999

Range size [Total surface area of the range size in km²]

>>> 34

Method used for range size estimate

☒ Complete survey or a statistically robust estimate

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

>>> Manx Bird Atlas

Short-term breeding range trend estimate

Long-term breeding range trend estimate

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**

>>> 31/07/2020