



THE IUCN RED LIST
OF THREATENED SPECIES™



***Aythya fuligula* (Tufted Duck)**

European Red List of Birds

Supplementary Material

The European Union (EU27) Red List assessments were based principally on the official data reported by EU Member States to the European Commission under Article 12 of the Birds Directive in 2013-14. For the European Red List assessments, similar data were sourced from BirdLife Partners and other collaborating experts in other European countries and territories. For more information, see BirdLife International (2015).

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Recommended citation

BirdLife International (2015) European Red List of Birds. Luxembourg: Office for Official Publications of the European Communities.

Further information

<http://www.birdlife.org/datazone/info/euroredlist>

<http://www.birdlife.org/europe-and-central-asia/european-red-list-birds-0>

<http://www.iucnredlist.org/initiatives/europe>

<http://ec.europa.eu/environment/nature/conservation/species/redlist/>

Data requests and feedback

To request access to these data in electronic format, provide new information, correct any errors or provide feedback, please email science@birdlife.org.

Aythya fuligula (Tufted Duck)

Table 1. Reported national breeding population size and trends in Europe¹.

| Country (or territory) ² | Population estimate | | | | Short-term population trend ⁴ | | | | Long-term population trend ⁴ | | | | Subspecific population (where relevant) |
|-------------------------------------|---------------------------|------------|-----------|---------|--|----------------------------|-----------|---------|---|----------------------------|-----------|---------|---|
| | Size (pairs) ³ | Europe (%) | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | |
| Armenia | 0-20 | <1 | 2002-2012 | poor | ? | | | | ? | | | | |
| Austria | 700-1,000 | <1 | 2001-2012 | medium | 0 | 0 | 2001-2012 | medium | + | 30-100 | 1980-2012 | medium | |
| Belarus | 3,000-5,000 | 1 | 2009-2010 | medium | - | 20-33 | 2001-2012 | medium | F | 20-33 | 1980-2010 | medium | |
| Belgium | 1,900-2,700 | <1 | 2008-2012 | medium | 0 | 0 | 2000-2012 | poor | + | 850-1250 | 1973-2012 | poor | |
| Bosnia & HG | 50-150 | <1 | 2010-2014 | poor | ? | | | | ? | | | | |
| Croatia | 125-500 | <1 | 2011 | medium | + | 2000-2400 | 2002-2011 | poor | ? | | | | |
| Czech Rep. | 12,000-24,000 | 3 | 2012 | medium | F | 0 | 2000-2012 | good | + | 18-104 | 1982-2012 | good | |
| Denmark | 900 | <1 | 2011 | medium | - | 11 | 1999-2011 | good | + | 25-50 | 1980-2011 | good | |
| Estonia | 3,000-5,000 | 1 | 2008-2012 | medium | - | 20-50 | 2001-2012 | medium | - | 20-50 | 1980-2012 | medium | |
| Finland | 40,000-60,000 | 8 | 2006-2010 | medium | - | 40-50 | 2001-2012 | good | - | 55-62 | 1980-2012 | good | |
| France | 1,000-2,000 | <1 | 2008-2012 | medium | + | 100-300 | 2000-2012 | medium | + | 90-280 | 1985-2013 | poor | |
| Georgia | Present | <1 | | | ? | | | | ? | | | | |
| Germany | 20,000-30,000 | 4 | 2005-2009 | good | + | 11-40 | 1998-2009 | medium | + | 31-400 | 1985-2009 | medium | |
| Hungary | 70-100 | <1 | 2000-2012 | medium | 0 | 0 | 2000-2010 | good | + | 50-70 | 1980-2012 | medium | |
| Iceland | 8,000-12,000 | 2 | 2005 | medium | 0 | 0 | 2005- | medium | ? | | | | |
| Rep. Ireland | 606-808 | <1 | 2008-2011 | medium | 0 | 0 | 2000-2011 | medium | ? | | | | |
| Italy | 50-70 | <1 | 2009-2012 | medium | + | | 2000-2012 | medium | + | | 1980-2012 | poor | |
| Latvia | 800-1,200 | <1 | 2000-2004 | good | ? | | | | - | 0-47 | 1994-2004 | medium | |
| Liechtenstein | 0-3 | <1 | 2009-2014 | good | + | 100-300 | 2003-2014 | good | + | 100-300 | 1993-2014 | good | |
| Lithuania | 2,000-3,000 | <1 | 2008-2012 | medium | + | 30-100 | 2001-2012 | medium | + | 100-200 | 1980-2012 | medium | |
| Luxembourg | 5-7 | <1 | 2008-2012 | good | 0 | 0-20 | 2000-2012 | medium | + | 100-700 | 1980-2012 | medium | |
| Moldova | 10-20 | <1 | 2000-2010 | medium | - | 10-20 | 2000-2010 | medium | F | 0 | 1980-2010 | medium | |
| Montenegro | 20-40 | <1 | 2002-2012 | medium | - | | 2002-2012 | medium | ? | | | | |
| Netherlands | 13,846-23,588 | 3 | 2008-2011 | medium | + | 22-40 | 2002-2011 | good | + | 26-77 | 1984-2011 | good | |
| Norway | 6,500-9,000 | 1 | 2000-2013 | poor | 0 | 0 | 2000-2013 | medium | ? | | | | |
| Poland | 15,000-25,000 | 3 | 1992-2004 | medium | - | 13-72 | 2007-2012 | good | ? | | | | |
| Romania | 20-50 | <1 | 2008-2013 | medium | + | 0-10 | 2000-2012 | poor | + | 0-10 | 1980-2012 | poor | |
| Russia | 350,000-420,000 | 60 | 1999-2002 | poor | 0 | 0 | 2000-2012 | poor | ? | | | | |
| Serbia | 3-8 | <1 | 2008-2012 | medium | - | 30 | 2000-2012 | medium | - | 1-9 | 1980-2012 | medium | |
| Slovakia | 250-500 | <1 | 2002 | good | 0 | 0 | 2000-2012 | good | + | 20-50 | 1980-2012 | good | |
| Slovenia | 50-100 | <1 | 2007-2012 | medium | F | 10 | 2001-2012 | medium | + | 0-10 | 1980-2012 | medium | |
| Spain | 2 | <1 | 2007 | good | 0 | 0 | 1998-2011 | good | 0 | 0 | 1980-2011 | poor | |

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| Country (or territory) ² | Population estimate | | | | Short-term population trend ⁴ | | | | Long-term population trend ⁴ | | | | Subspecific population (where relevant) |
|-------------------------------------|---------------------------|------------|-----------|---------|--|----------------------------|-----------|---------|---|----------------------------|-----------|---------|---|
| | Size (pairs) ³ | Europe (%) | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | |
| Sweden | 53,000-93,000 | 12 | 2008-2012 | medium | 0 | 0 | 2001-2012 | good | 0 | 0 | 1980-2012 | good | |
| Switzerland | 250-450 | <1 | 2008-2012 | medium | 0 | 0 | 2001-2012 | medium | + | 38-136 | 1990-2012 | medium | |
| Turkey | 10-100 | <1 | 2013 | medium | 0 | 0 | 2000-2012 | poor | - | 20-29 | 1990-2013 | poor | |
| Ukraine | 1,550-2,950 | <1 | 2000 | medium | F | 10-30 | 2001-2012 | medium | F | 15-30 | 1980-2012 | medium | |
| United Kingdom | 16,000-19,000 | 3 | 2009 | medium | + | 27 | 1998-2010 | good | + | 206 | 1980-2010 | good | |
| EU27 | 181,000-292,000 | 36 | | | Decreasing | | | | | | | | |
| Europe | 551,000-742,000 | 100 | | | Stable | | | | | | | | |

¹ See 'Sources' at end of factsheet, and for more details on individual EU Member State reports, see the Article 12 reporting portal at <http://bd.eionet.europa.eu/article12/report>.

² The designation of geographical entities and the presentation of the material do not imply the expression of any opinion whatsoever on the part of IUCN or BirdLife International concerning the legal status of any country, territory or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

³ In the few cases where population size estimates were reported in units other than those specified, they were converted to the correct units using standard correction factors.

⁴ The robustness of regional trends to the effects of any missing or incomplete data was tested using plausible scenarios, based on other sources of information, including any other reported information, recent national Red Lists, scientific literature, other publications and consultation with relevant experts.

⁵ Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).

⁶ Trend magnitudes are rounded to the nearest integer.

Aythya fuligula (Tufted Duck)

Table 2. Reported national wintering population sizes and trends in Europe¹. Note that some countries within the species' wintering range did not report any data, and that only minimum totals are presented, to avoid double-counting of birds moving between countries.

| Country (or territory) ² | Population estimate | | | | Short-term population trend ⁴ | | | | Long-term population trend ⁴ | | | | Subspecific population (where relevant) |
|-------------------------------------|---------------------------------|------------|-----------|---------|--|----------------------------|-----------|---------|---|----------------------------|-----------|---------|---|
| | Size (individuals) ³ | Europe (%) | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | |
| Albania | 500-4,100 | <1 | 2002-2012 | good | F | 20-50 | 2002-2012 | good | - | 10-30 | 1980-2012 | medium | |
| Armenia | 74-1,057 | <1 | 2003-2013 | good | ? | | | | ? | | | | |
| Austria | 11,000-17,000 | 1 | 2008-2010 | good | - | 10-30 | 2001-2012 | good | 0 | 0 | 1980-2012 | medium | |
| Azerbaijan | 20,000-200,000 | 4 | 2014 | medium | F | 0 | 2000-2014 | medium | F | 0 | 1980-2014 | medium | |
| Belarus | 500-1,000 | <1 | 2009-2013 | good | 0 | 0 | 2001-2012 | medium | + | 1-3 | 1980-2012 | medium | |
| Belgium | 14,837-18,272 | 1 | 2008-2012 | good | ? | | | | 0 | 0 | 1992-2012 | good | |
| Bosnia & HG | 100-400 | <1 | 2008-2013 | medium | F | 20-30 | 2000-2013 | medium | ? | | | | |
| Bulgaria | 1,000-16,000 | <1 | 1997-2012 | good | - | 5-30 | 2000-2012 | good | - | 5-90 | 1980-2012 | good | |
| Croatia | 2,000-3,000 | <1 | 2011 | medium | ? | | | | ? | | | | |
| Cyprus | 2-20 | <1 | 2008-2012 | good | - | 50-60 | 2001-2012 | good | - | 10-40 | 1980-2012 | medium | |
| Czech Rep. | 3,480 | <1 | 2011 | medium | F | 0 | 2000-2011 | medium | + | 248 | 1980-2011 | medium | |
| Denmark | 162,000 | 11 | 2008 | good | + | 25-50 | 2000-2011 | good | 0 | 0 | 1980-2011 | good | |
| DK: Faroe Is | 0-50 | <1 | 1992 | medium | ? | | | | ? | | | | |
| Estonia | 300-3,000 | <1 | 2008-2012 | medium | + | 20-50 | 2001-2012 | medium | + | 50-70 | 1980-2012 | medium | |
| Finland | 7,300-43,000 | 1 | 2008-2012 | medium | + | 130-10780 | 2001-2012 | good | + | 1075-164512 | 1983-2012 | good | |
| France | 28,738-35,000 | 2 | 2008-2012 | good | F | 0 | 2000-2012 | good | F | 0 | 1980-2012 | good | |
| Georgia | 10,257 | 1 | 2002 | good | ? | | | | ? | | | | |
| Germany | 325,000 | 23 | 2000-2005 | good | - | 8-32 | 1997-2009 | good | 0 | 0 | 1984-2009 | good | |
| Greece | 491-5,982 | <1 | 2007-2013 | good | - | 60 | 2004-2013 | good | - | 60 | 1982-2013 | good | |
| Hungary | 8,000-12,000 | 1 | 2011-2012 | good | F | 0-50 | 2000-2012 | medium | - | 60-70 | 1996-2012 | good | |
| Iceland | Present | <1 | 2012 | | ? | | | | ? | | | | |
| Rep. Ireland | 20,980 | 1 | 2006-2011 | good | + | 78 | 1999-2011 | good | ? | | | | |
| Italy | 7,640-8,064 | 1 | 2007-2009 | good | + | 30-85 | 2000-2009 | good | F | 0-50 | 1991-2009 | good | |
| Latvia | 10-600 | <1 | 2001-2012 | medium | 0 | 10-600 | 2001-2012 | medium | + | 10-600 | 1984-2012 | medium | |
| Luxembourg | 167-202 | <1 | 2008-2012 | good | 0 | 0-20 | 2000-2012 | good | + | 0-50 | 1980-2012 | medium | |
| FYRO Macedonia | 200-3,000 | <1 | 2001-2012 | medium | 0 | 0 | 2000-2012 | medium | - | 92-95 | 1980-2012 | medium | |
| Moldova | 40-240 | <1 | 2000-2010 | medium | F | 0 | 2000-2010 | medium | F | 0 | 1980-2010 | medium | |
| Montenegro | 30-150 | <1 | 2003-2012 | good | - | | 2003-2012 | good | - | | 1991-2012 | good | |
| Netherlands | 149,485-252,739 | 14 | 2006-2010 | good | - | 8-41 | 2000-2011 | good | - | 9-41 | 1981-2011 | good | |
| Norway | 5,000-7,500 | <1 | 1994-2003 | medium | F | 0 | 2001-2013 | good | F | 0 | 1980-2013 | good | |
| Poland | 25,000-50,000 | 2 | 2005-2012 | medium | ? | | | | F | 0 | 1985-2012 | medium | |

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| Country (or territory) ² | Population estimate | | | | Short-term population trend ⁴ | | | | Long-term population trend ⁴ | | | | Subspecific population (where relevant) |
|-------------------------------------|---------------------------------|------------|-----------|---------|--|----------------------------|-----------|---------|---|----------------------------|-----------|---------|---|
| | Size (individuals) ³ | Europe (%) | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | Direction ⁵ | Magnitude (%) ⁶ | Year(s) | Quality | |
| Portugal | 179 | <1 | 2007-2011 | medium | F | 0 | 2001-2012 | good | - | 5-15 | 1987-2012 | good | |
| Romania | 15,000-30,000 | 1 | 2008-2013 | medium | F | 5-10 | 2000-2013 | medium | ? | | | | |
| Serbia | 3,000-6,000 | <1 | 2008-2012 | medium | - | 5-10 | 2000-2012 | medium | ? | | | | |
| Slovakia | 25,000-27,000 | 2 | 2011 | good | + | 50-90 | 2000-2012 | good | + | 100-3000 | 1980-2012 | medium | |
| Slovenia | 1,000-1,500 | <1 | 2008-2012 | medium | - | 65-75 | 2001-2012 | good | - | 60-80 | 1980-2012 | medium | |
| Spain | 1,373-2,241 | <1 | 2008-2010 | good | - | 4-7 | 2000-2010 | good | - | 4 | 1980-2009 | good | |
| Sweden | 110,000-250,000 | 12 | 2008-2012 | good | 0 | 0 | 2001-2012 | good | + | 8-120 | 1980-2012 | good | |
| Switzerland | 72,586-96,080 | 6 | 2008-2012 | good | - | 41-42 | 2001-2012 | good | - | 41-42 | 1980-2012 | good | |
| Turkey | 6,700-24,958 | 1 | 2002-2012 | good | F | 0 | 2002-2012 | poor | ? | | | | |
| Ukraine | 25,000-150,000 | 4 | 1998-2009 | medium | F | 20-50 | 1998-2009 | medium | F | 25-60 | 1980-2009 | medium | |
| United Kingdom | 120,000 | 8 | 2004-2008 | good | - | 29 | 1999-2010 | good | + | 27 | 1980-2010 | good | |
| EU27 | 1,040,000-1,400,000 | 80 | | | Decreasing | | | | | | | | |
| Europe | 1,180,000-1,910,000 | 100 | | | Decreasing | | | | | | | | |

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⁵ Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).

⁶ Trend magnitudes are rounded to the nearest integer.

Trend maps

A symbol appears in each country where the species occurs: the shape and colour of the symbol represent the population trend in that country, and the size of the symbol corresponds to the proportion of the European population occurring in that country.

KEY

- | | |
|---|----------------------------------|
| ↑ Large increase ($\geq 50\%$) | ↓ Large decrease ($\geq 50\%$) |
| ↑ Moderate increase (20–49%) | ↓ Moderate decrease (20–49%) |
| ↑ Small increase ($< 20\%$) | ↓ Small decrease ($< 20\%$) |
| ↑ Increase of unknown magnitude | ↓ Decrease of unknown magnitude |
| ■ Stable or fluctuating | |
| □ Unknown | |
| ○ Present (no population or trend data) | |
| × Extinct since 1980 | |

Each symbol, with the exception of Present and Extinct, may occur in up to three different size classes, corresponding to the proportion of the European population occurring in that country.

- ↑ Large: $\geq 10\%$ of the European population
- ↑ Medium: 1–9% of the European population
- ↑ Small: $< 1\%$ of the European population

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Figure 1. Breeding population sizes and short-term trends across Europe.

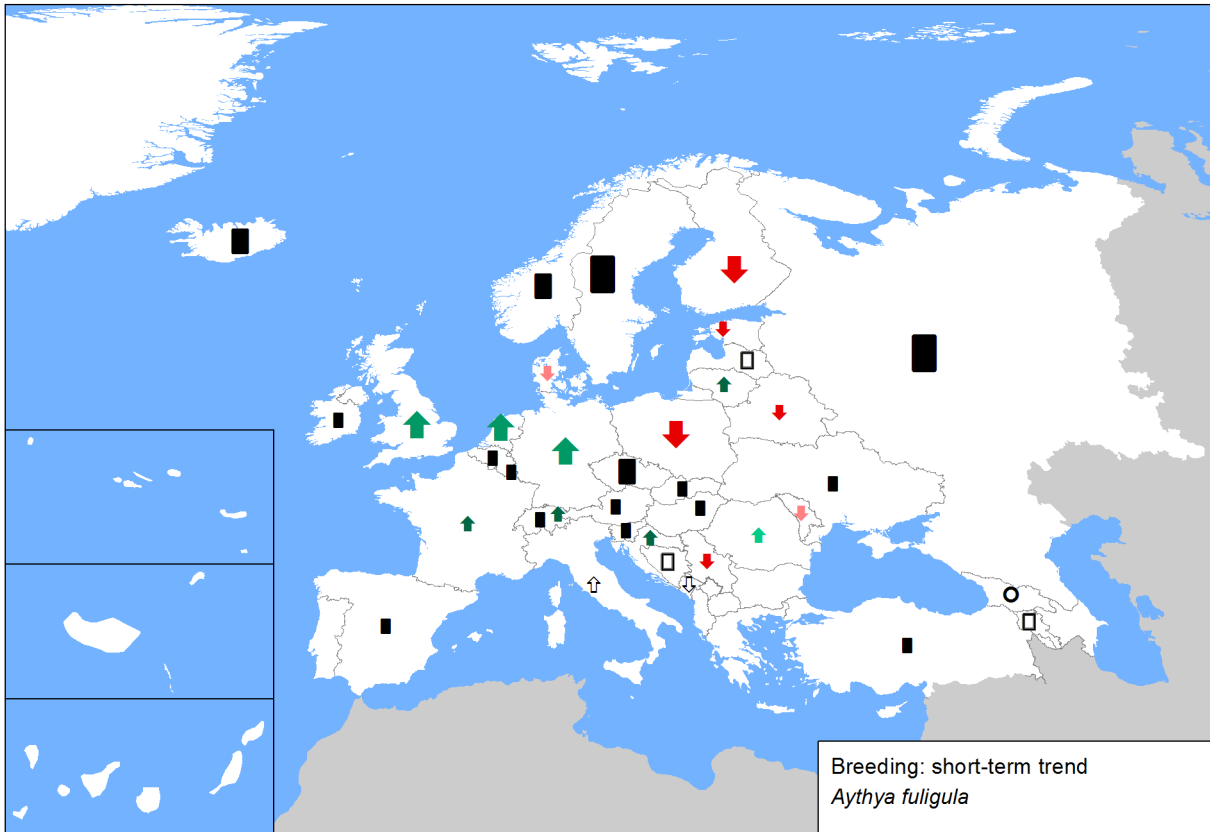


Figure 2. Breeding population sizes and long-term trends across Europe.

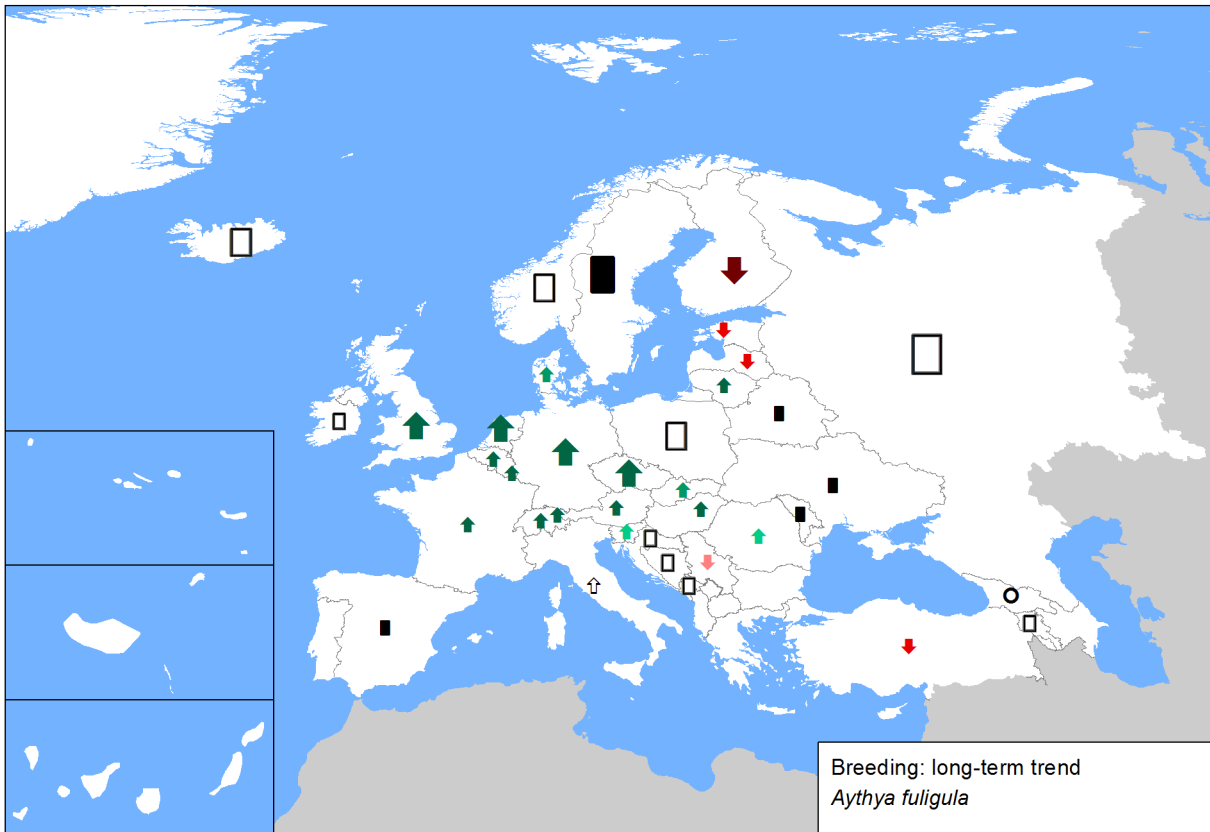


Figure 3. Reported wintering population sizes and short-term trends across Europe. Note that some countries within the species' wintering range did not report any data.

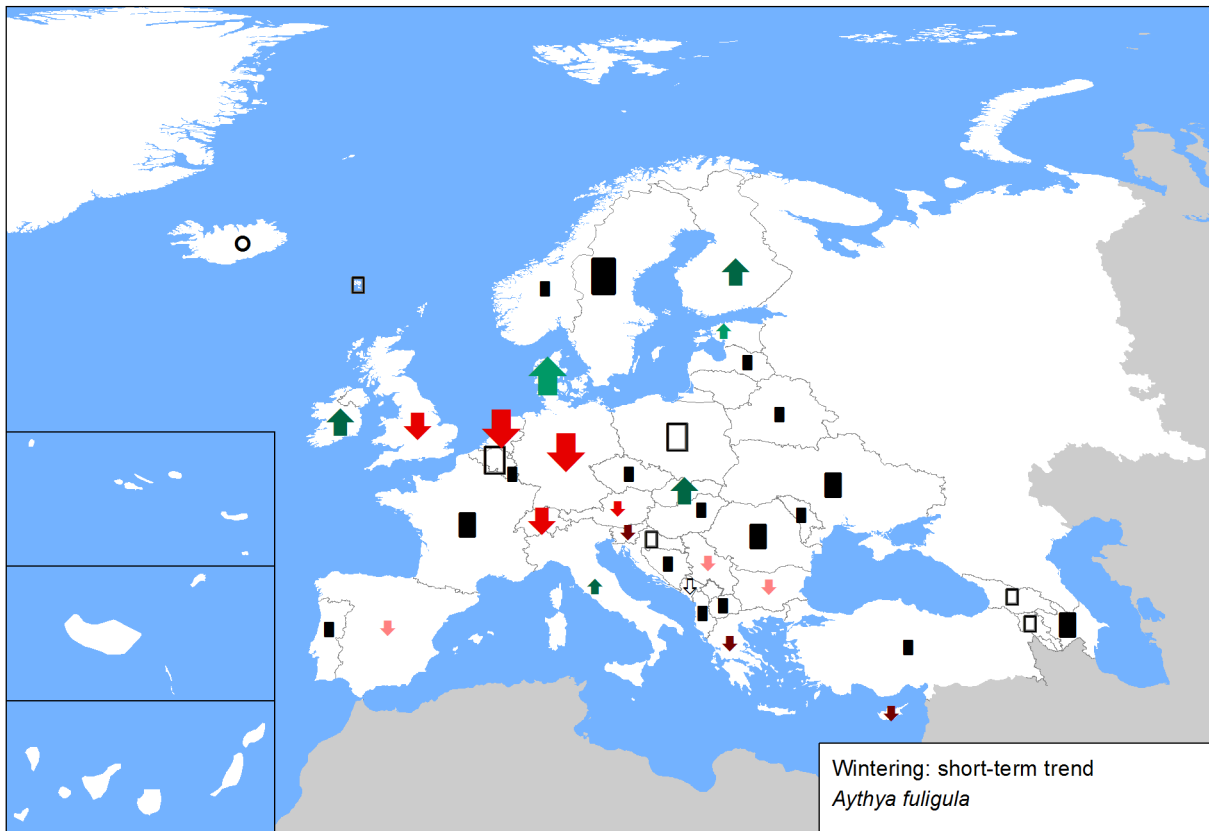
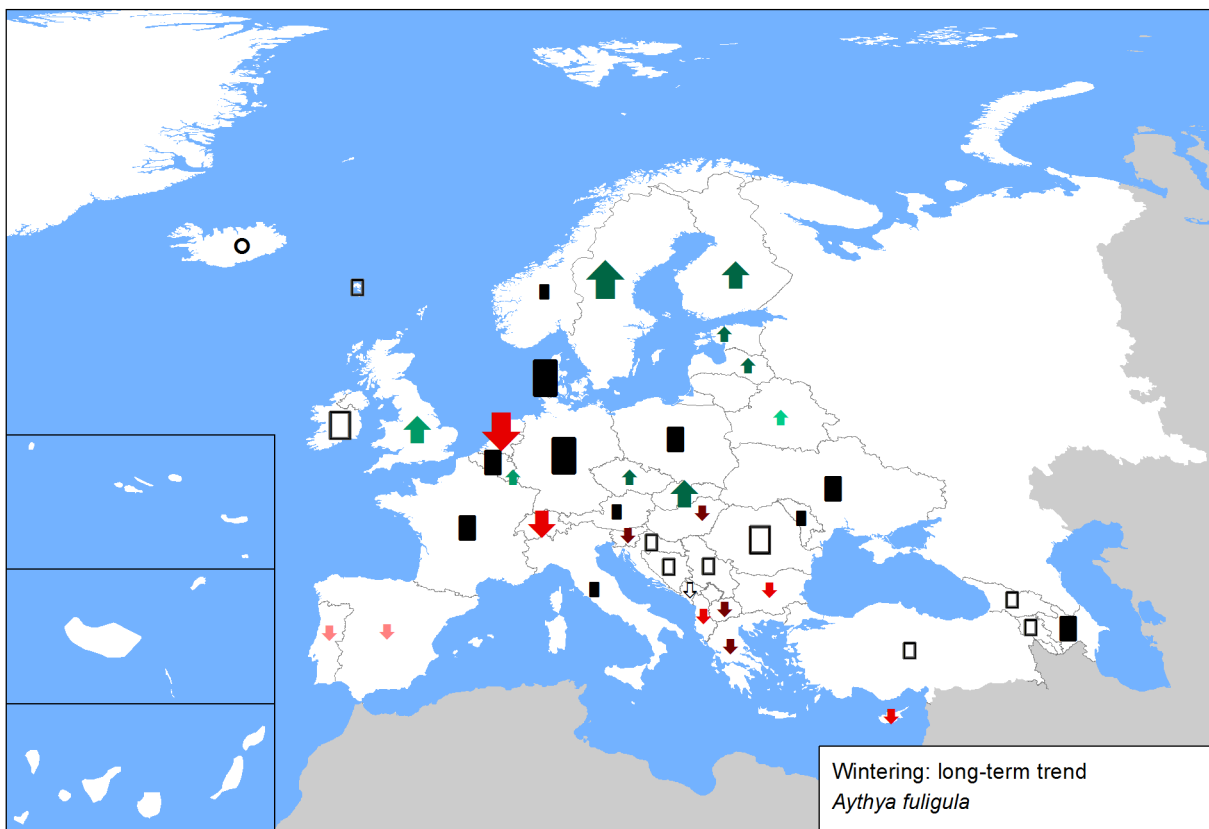


Figure 4. Reported wintering population sizes and long-term trends across Europe. Note that some countries within the species' wintering range did not report any data.



Aythya fuligula (Tufted Duck)

Sources

Albania

| |
|---|
| Winter population size: Bino pers. obs. |
| Winter short-term trend: Bino pers. obs. |
| Winter long-term trend: Bino pers. obs. |

Armenia

| |
|--|
| Breeding population size: ASPB data |
| Winter population size: ASPB IWC counts |

Austria

| |
|---|
| Breeding population size: BirdLife Austria, estimate on the basis of available unpublished and published population data |
| Breeding short-term trend: BirdLife Austria, estimate on the basis of available unpublished and published trend data |
| Breeding long-term trend: BirdLife Austria, estimate on the basis of available unpublished and published trend data |
| Winter population size: BirdLife Austria, unpublished IWC data |
| Winter short-term trend: BirdLife Austria, unpublished IWC data |
| Winter long-term trend: BirdLife Austria, unpublished IWC data |

Azerbaijan

| |
|---|
| Winter population size: AOS data base |
| Winter short-term trend: AOS data base |
| Winter long-term trend: AOS data base |

Belarus

| |
|---|
| Breeding population size: Viksne J., Svazas S., Czajkovski A., Janaus M., Mischenko A., Kozulin A., Kuresoo A., Serebryakov V. Atlas of Duck populations in Eastern Europe. – 2010. – Vilnius, Akstis. – 199 p. |
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| Breeding long-term trend: Kozulin A., Yourko V., Pareiko O., Pavlushchick T., Tcherkas N. 1998. Waterfowl in Belarus - population estimates and habitat changes. Acta orn. 33:113-126. Viksne J., Svazas S., Czajkovski A., Janaus M., Mischenko A., Kozulin A., Kuresoo A., Serebryakov V. Atlas of Duck populations in Eastern Europe. – 2010. – Vilnius, Akstis. – 199 p. Nikiforov M.E., Kozulin A.V., eds. Belarussian birds at the beginning of XXI century: status, numbers, distribution. - 1997. - Minsk. - 187 p. |
| Winter population size: Bogdanovich I.A. - personal communication |
| Winter short-term trend: Bogdanovich I.A. - personal communication |
| Winter long-term trend: Bogdanovich I.A. - personal communication Nikiforov M.E., Kozulin A.V., eds. Belarussian birds at the beginning of XXI century: status, numbers, distribution. - 1997. - Minsk. - 187 p. |

Belgium

| |
|--|
| Breeding population size: Data Breeding Bird atlas Wallonia (Jacob et al 2010), Brussels (Weiserbs 2012) and Flanders (Vermeersch et al 2004) in combination with trend data. |
| Breeding short-term trend: Common bird monitoring schemes |
| Breeding long-term trend: Comparison between 2008-2012 estimate and Devillers, 1989 (Atlas of the Belgian Breeding Bird) population estimate |
| Winter population size: waterbird database INBO + Aves |
| Winter short-term trend: waterbird database INBO and Aves |
| Winter long-term trend: waterbird database INBO and Aves |

Bosnia and Herzegovina

| |
|---|
| Breeding population size: Kotrošan, D., Dročić, N., Trbojević, S., Šimić, E., Dervović, I., 2012: Program IBA, Međunarodno značajna područja za ptice, u Bosni i Hercegovini. Ornitološko društvo "Naše ptice", interno izdanje za projekat "Evaluacija IBA područja u FBiH", Sarajevo |
| Winter population size: Kotrošan, D., Dervović, I., 2010: Rezultati zimskog brojanja ptica močvarica u Bosni i Hercegovini za period od 2008. do 2010. godine. Bilten Mreže posmatrača ptica u Bosni i Hercegovini, 6(6): 23-45., Dervović, I. & Kotrošan, D., 2011/2012: Rezultati zimskog brojanja ptica močvarica u Bosni i Hercegovini u 2011. godini. Bilten Mreže posmatrača ptica u Bosni i Hercegovini, 7-8(7-8): 44-55., Topić, G. & Kotrošan, D., 2011/2012: Rezultati Međunarodnog cenzusa ptica vodenih staništa u Bosni i Hercegovini 2012. godine. Bilten Mreže posmatrača ptica u Bosni i Hercegovini, 7-8(7-8): 56-73., Topić, G., 2013: Rezultati Međunarodnog cenzusa ptica vodenih staništa u Bosni i Hercegovini 2013. godine. Bilten Mreže posmatrača ptica u Bosni i Hercegovini, 7-8(7-8): 14-40. |

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Bosnia and Herzegovina

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Bulgaria

Winter population size: - BSPb GIS-related ornithological information database - IWC counts in Bulgaria - Kostadinova, I & S. Dereliev. 2001. Results from the Mid-winter Counts in Bulgaria. BSPB Conservation Series Book 3.

Winter short-term trend: - BSPb GIS-related ornithological information database - IWC counts in Bulgaria - Kostadinova, I & S. Dereliev. 2001. Results from the Mid-winter Counts in Bulgaria. BSPB Conservation Series Book 3.

Winter long-term trend: - BSPb GIS-related ornithological information database - IWC counts in Bulgaria - Kostadinova, I & S. Dereliev. 2001. Results from the Mid-winter Counts in Bulgaria. BSPB Conservation Series Book 3.

Croatia

Breeding population size: Report on the implementation of AEWA for the period 2009-2011 - Croatia. <http://www.unep-aewa.org/en/document/national-report-croatia-2>

Breeding short-term trend: Report on the implementation of AEWA for the period 2009-2011 - Croatia. <http://www.unep-aewa.org/en/document/national-report-croatia-2>

Breeding long-term trend: BiE III Work group, Croatia

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Winter long-term trend: For the period 2005-12, based on systematic monthly waterbird counts (maxima from Dec, Jan and Feb counts) by BirdLife Cyprus and Game & Fauna Service, as published in BirdLife Cyprus monthly checklists and also by the Game & Fauna Service. For the period 1980-2004, based on birdwatching records as reported in BirdLife Cyprus annual reports (which included annual January waterbirds counts records from the 1990s onwards)

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Aythya fuligula (Tufted Duck)

Estonia

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Luxembourg

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The Former Yugoslav Republic of Macedonia

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Netherlands

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| Breeding population size: NEM, Sovon en CBS, SOVON (2002) |
| Breeding short-term trend: NEM, Sovon en CBS, Boele et al. (2013) |
| Breeding long-term trend: NEM, Sovon en CBS |
| Winter population size: Hornman et al 2012 |
| Winter short-term trend: NEM (Sovon, RWS, CBS), Hornman et al 2013 |

Aythya fuligula (Tufted Duck)

Netherlands

Winter long-term trend: NEM (Sovon, RWS, CBS), Hornman et al 2013

Norway

Breeding population size: County bird recording committees (LRSK) for much of southern Norway, and a density of 1,1km per square km for the three northernmost counties.

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Portugal

Winter population size: Programa Nacional de Monitorização de Aves Aquáticas Invernantes

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Winter long-term trend: International Waterbird Census, Romania SOR Database Milvus Database

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Breeding long-term trend: BPSSS (2014) Unpublished data

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Slovakia

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Switzerland

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Aythya fuligula (Tufted Duck)

Switzerland

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Aythya fuligula (Tufted Duck)

United Kingdom

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