



THE IUCN RED LIST
OF THREATENED SPECIES™



Spatula querquedula (Garganey)

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.

Spatula querquedula (Garganey)

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	
Albania	20-50	<1	2002-2012	poor	-	10-20	2002-2012	poor	-	20-50	1980-2012	poor	
Armenia	40-100	<1	2002-2012	medium	?				?				
Austria	80-140	<1	2008-2012	good	0	0	2001-2012	good	-	20-40	1980-2012	good	Western Siberia & Europe/West Africa
Azerbaijan	0-200	<1	1996-2000	poor	?				?				
Belarus	16,400-31,200	5	2003-2010	medium	-	30-50	2000-2010	medium	-	52-53	1980-2010	medium	
Belgium	100-150	<1	2008-2012	medium	-	7-38	2000-2012	medium	0	0	1973-2012	medium	Western Siberia & Europe/West Africa
Bosnia & HG	200-500	<1	2010-2014	poor	?				?				
Bulgaria	340-530	<1	2005-2012	medium	0	0	2001-2012	medium	0	0	1980-2012	medium	Western Siberia & Europe/West Africa
Croatia	500-1,000	<1	2013	poor	?				?				
Cyprus	1-3	<1	2008-2012	good	0	0	2001-2012	good	+	50-100	1992-2012	good	Western Siberia & Europe/West Africa
Czech Rep.	60-120	<1	2001-2003	good	?				-	37	1985-2003	medium	Western Siberia & Europe/West Africa
Denmark	150	<1	2011	medium	+	50-100	1999-2011	medium	-	33-50	1980-2011	medium	Western Siberia & Europe/West Africa
Estonia	1,000-1,500	<1	2008-2012	medium	0	0-10	2001-2012	medium	-	20-50	1980-2012	medium	Western Siberia & Europe/West Africa
Finland	1,300-4,900	1	2006-2012	medium	-	43-75	2001-2012	medium	-	56-75	1986-2012	medium	Western Siberia & Europe/West Africa
France	350-550	<1	2009-2012	medium	?				-	30	1980-2012	poor	Western Siberia & Europe/West Africa
Georgia	Present	<1			?				?				
Germany	1,400-1,900	<1	2005-2009	good	0	0	1998-2009	medium	-	21-50	1985-2009	medium	Western Siberia & Europe/West Africa
Greece	3-10	<1	2008-2012	poor	-	5-30	2001-2012	poor	-	5-30	1980-2012	poor	Western Siberia & Europe/West Africa
Hungary	800-1,500	<1	2000-2012	poor	-	0-33	2000-2012	poor	?				Western Siberia & Europe/West Africa
Italy	350-500	<1	2003	poor	?				?				Western Siberia & Europe/West Africa
Kosovo	10-15	<1	2009-2014	medium	?				?				
Latvia	100-300	<1	2012	poor	?				-	70-95	1994-2012	poor	Western Siberia & Europe/West Africa
Lithuania	1,500-2,000	<1	2008-2012	medium	-	10-30	2001-2012	medium	-	30-50	1980-2012	medium	Western Siberia & Europe/West Africa
Luxembourg	0-2	<1	2008-2012	good	F	0-100	2000-2012	medium	F	0-100	1980-2012	poor	Western Siberia & Europe/West Africa
FYRO Macedonia	0-10	<1	2001-2012	poor	?				?				
Moldova	100-150	<1	2000-2010	medium	F	0	2000-2010	medium	F	0	1980-2010	medium	
Montenegro	0-3	<1	2002-2012	medium	-		2002-2012	medium	?				
Netherlands	577-1,436	<1	2008-2011	medium	-	36-38	2002-2011	good	-	45-78	1984-2011	good	Western Siberia & Europe/West Africa
Norway	2-48	<1	2007-2013	medium	F	0	2000-2013	poor	?				
Poland	2,000-3,000	1	2008-2012	medium	?				-	20-25	1980-2012	medium	Western Siberia & Europe/West Africa
Romania	1,588-4,122	1	2008-2013	medium	?				?				Western Siberia & Europe/West Africa
Russia	300,000-430,000	84	2000-2002	poor	?				-	5-10	1980-2012	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 (pairs) ³	Europe (%)	Year(s)	Quality	Direction ⁵	Magnitude (%) ⁶	Year(s)	Quality	Direction ⁵	Magnitude (%) ⁶	Year(s)	Quality	
Serbia	217-342	<1	2008-2012	medium	-	10-29	2000-2012	medium	-	30	1980-2012	medium	
Slovakia	30-60	<1	2000-2012	good	-	10-20	2000-2012	good	-	30-50	1980-2012	good	Western Siberia & Europe/West Africa
Slovenia	20-30	<1	2008-2012	medium	0	0	2001-2012	medium	0	0	1980-2012	medium	Western Siberia & Europe/West Africa
Spain	5-8	<1	2007	good	F	0	1998-2009	medium	-		1980-2009	medium	Western Siberia & Europe/West Africa
Sweden	300-900	<1	2008-2012	medium	0	0	2001-2012	medium	0	0	1980-2012	medium	Western Siberia & Europe/West Africa
Switzerland	0	<1	2008-2012	medium	0	0	2001-2012	medium	-	50-80	1980-2012	medium	
Turkey	100-1,000	<1	2013	medium	?				-	0-19	1990-2013	poor	
Ukraine	22,500-35,400	7	2000	medium	-	10-20	2001-2012	medium	-	25-50	1980-2012	medium	
United Kingdom	14-93	<1	2006-2010	good	-	20	1996-2008	good	+	35	1980-2008	good	Western Siberia & Europe/West Africa
EU27	12,100-23,900	4			Decreasing								
Europe	352,000-524,000	100			Decreasing								

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.

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

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.

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

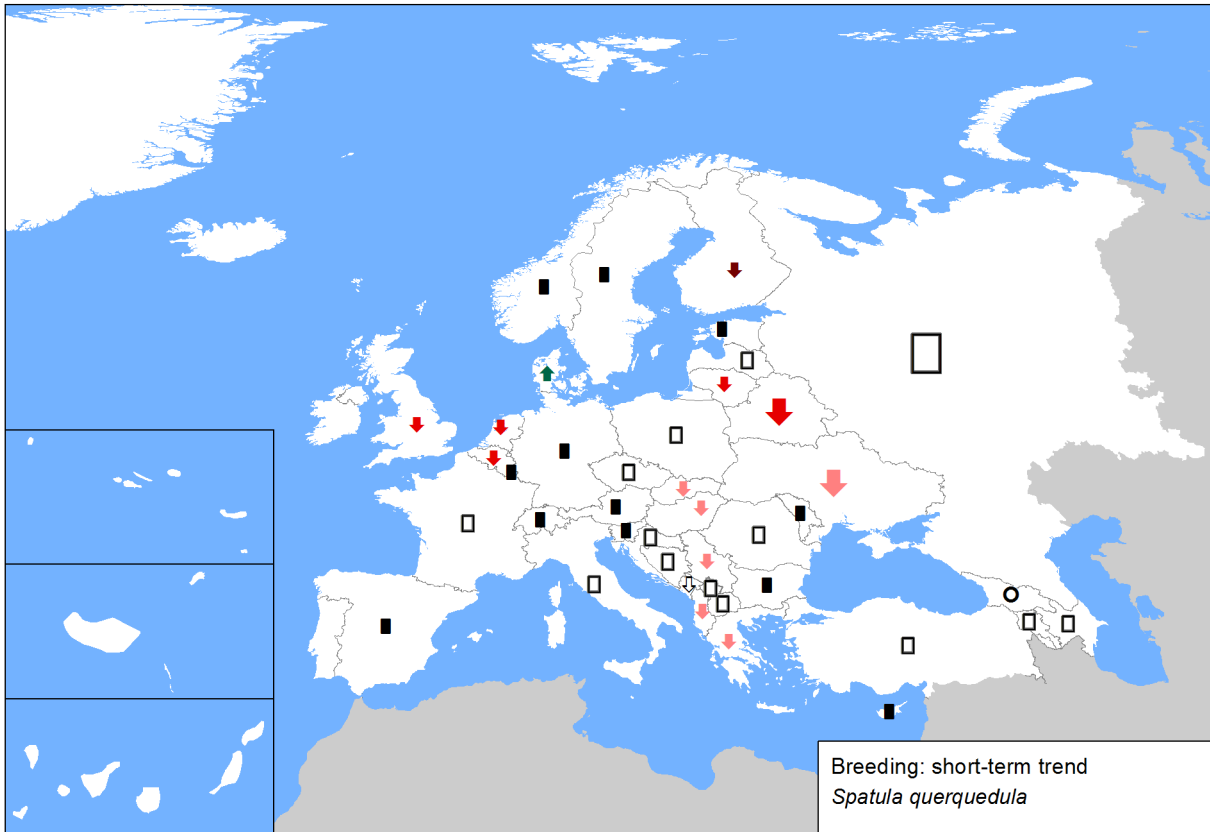
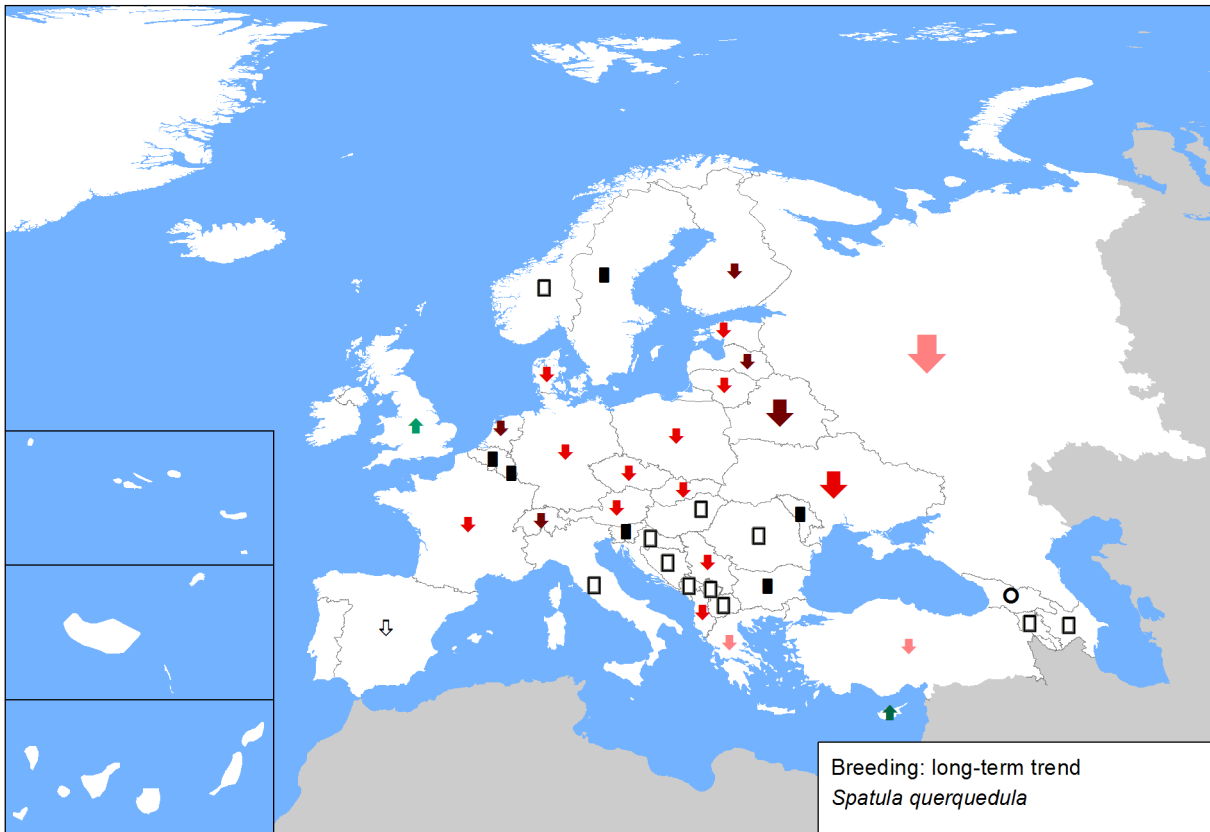


Figure 2. Breeding population sizes and long-term trends across Europe.



Sources

Albania

Breeding population size: Bino pers. obs.

Breeding short-term trend: Bino pers. obs.

Breeding long-term trend: Bino pers. obs.

Armenia

Breeding population size: ASPB data

Austria: Western Siberia & Europe/West Africa

Breeding population size: BirdLife Austria, estimate on the basis of available unpublished and published population data

Breeding short-term trend: M. Dvorak, unpublished data, Zuna-Kratky et al. (2000), BirdLife Austria, estimate on the basis of available unpublished and published trend data

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Azerbaijan

Breeding population size: BirdLife International 2004

Belarus

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Belgium: Western Siberia & Europe/West Africa

Breeding population size: Database Rare and less common Breeding Birds, INBO (coord. A.Anselin), selected data Waarnemingen.be, compilation of data and enquiries in ornithological community

Breeding short-term trend: Rare bird panel

Breeding long-term trend: Comparison between 2008-2012 estimate and Devillers, 1989 (Atlas of the Belgian Breeding Bird) population estimate

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Breeding long-term trend: expert opinion

Croatia

Breeding population size: BiE III Work group, Croatia

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

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

Cyprus: Western Siberia & Europe/West Africa

Breeding population size: Monthly waterbird counts by BirdLife Cyprus and Game & Fauna Service, as published in BirdLife Cyprus monthly checklists and also by the Game & Fauna Service; Analysis of recent BirdLife Cyprus bird sightings records reported in the society's annual reports.

Breeding short-term trend: Monthly waterbird counts by BirdLife Cyprus and Game & Fauna Service, as published in BirdLife Cyprus monthly checklists and also by the Game & Fauna Service; Analysis of recent BirdLife Cyprus bird sightings records reported in the society's annual reports.

Breeding long-term trend: Monthly waterbird counts by BirdLife Cyprus and Game & Fauna Service, as published in BirdLife Cyprus monthly checklists and also by the Game & Fauna Service; Analysis of BirdLife Cyprus bird sightings records reported in the society's annual reports.

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Czech Republic: Western Siberia & Europe/West Africa

Breeding population size: STASTNY K., BEJCEK V. & HUDEC K. 2006: Atlas hnízdního rozšíření ptaku v České republice. Aventinum Praha

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Finland: Western Siberia & Europe/West Africa

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Hungary: Western Siberia & Europe/West Africa

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Italy: Western Siberia & Europe/West Africa

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Kosovo

Breeding population size: NGO "Finch" (2014)

Latvia: Western Siberia & Europe/West Africa

Breeding population size: Maris Strazds: mstrazds@latnet.lv; Ruslans Matrozis: matruslv@inbox.lv

Breeding long-term trend: Strazds M., Priednieks J., Vaverins G. 1994. Latvijas putnu skaits. – Putni daba, 4: 3–18. Maris Strazds: mstrazds@latnet.lv; Ruslans Matrozis: matruslv@inbox.lv

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The Former Yugoslav Republic of Macedonia

Breeding population size: Veleviski, M., B. Hallmann, B. Grubač, T. Lisičanec, E. Stojnov, E. Lisičanec, V. Avukatov, L. Božič, and B. Stumberger. 2010. Important Bird Areas in Macedonia: Sites of Global and European Importance. *Acrocephalus* 31:181–282.

Moldova

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