

***Panurus biarmicus* (Bearded Parrotbill)**

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.

Panurus biarmicus (Bearded Parrotbill)

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	500-1,000	<1	2002-2012	poor	0	0	2002-2012	poor	-	10-20	1980-2012	poor	
Armenia	8,000-15,000	3	2002-2012	medium	?				?				
Austria	3,000-6,000	1	2001-2012	poor	?				?				
Azerbaijan	5,000-15,000	3	2014	poor	0.0	0	2000-2014	poor	0.0	0	1980-2014	poor	
Belarus	20-100	<1	2001-2012	medium	0	0	2001-2012	medium	0	0	1980-2012	medium	
Belgium	30-44	<1	2008-2012	good	+	43-340	2000-2012	medium	+	36-193	1973-2012	medium	
Bulgaria	200-450	<1	2005-2012	medium	0	0	2000-2012	medium	0	0	1980-2012	medium	
Croatia	30-60	<1	2010	medium	0	0	2003-2010	poor	?				
Czech Rep.	100-200	<1	2001-2003	good	?				0	0	1985-2003	medium	
Denmark	2,000	1	2011	medium	0	0	1999-2011	medium	+	1000-10000	1980-2011	medium	
Estonia	200-2,000	<1	2008-2012	medium	+	20-50	2001-2012	medium	+	50-70	1980-2012	medium	
Finland	500-1,000	<1	2006-2010	medium	F	0	2001-2012	medium	+	24900-49900	1987-2010	medium	
France	1,500-3,000	1	2008-2012	medium	?				+		1980-2010	poor	
Georgia	Present	<1			?				?				
Germany	3,400-6,500	1	2005-2009	good	+	11-40	1998-2009	medium	+	31-400	1985-2009	medium	
Greece	2,000-5,000	1	2008-2012	poor	?				?				
Hungary	12,000-15,000	4	2008-2012	poor	0	0	2000-2012	poor	?				
Italy	550-850	<1	2010	medium	-	≥50	2000-2011	medium	-	78-85	1985-2006	medium	
Latvia	600-1,000	<1	2012	poor	?				0	0	1994-2012	poor	
Lithuania	300-400	<1	2008-2012	medium	0	0	2001-2012	medium	+	20-40	1980-2012	medium	
FYRO Macedonia	100-500	<1	2001-2012	poor	?				?				
Moldova	400-500	<1	2000-2010	medium	0	0	2000-2010	medium	0	0	1980-2010	medium	
Netherlands	800-1,000	<1	2011	good	-	6-27	2002-2011	good	-	87-90	1977-2011	medium	
Norway	6-16	<1	2013	poor	F	0	2000-2013	good	F	0	1992-2012	poor	
Poland	1,800-2,500	1	1992-2004	medium	?				?				
Romania	71,015-96,499	26	2010-2013	medium	?				?				
Russia	50,000-150,000	28	2000-2008	poor	+	5-30	2000-2012	poor	?				
Serbia	380-540	<1	2008-2012	medium	0	0	2000-2012	medium	-	1-9	1980-2012	medium	
Slovakia	150-400	<1	2002	medium	-	10-20	2000-2012	medium	0	0	1980-2012	medium	
Spain	650-1,100	<1	1998-2002	good	0	0	1998-2002	medium	+		1980-2002	medium	
Sweden	3,000-9,000	2	2008-2012	medium	-	25-75	2001-2012	medium	+	15-45	1980-2012	medium	
Switzerland	27-73	<1	2008-2012	good	F	0	2001-2012	medium	F	0	1990-2012	medium	

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	Size (pairs) ³	Europe (%)	Year(s)	Quality	Direction ⁵	Magnitude (%) ⁶	Year(s)	Quality	Direction ⁵	Magnitude (%) ⁶	Year(s)	Quality	
Turkey	3,000-5,000	1	2013	poor	-	20-29	2000-2012	poor	-	0-19	1990-2013	poor	
Ukraine	60,000-95,000	24	2000	medium	-	10-30	2001-2012	medium	F	10-30	1980-2012	medium	
United Kingdom	640	<1	2006-2010	medium	+	89	1996-2008	good	+	57	1972-2008	good	
EU27	104,000-155,000	40			Unknown								
Europe	232,000-437,000	100			Uncertain								

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

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

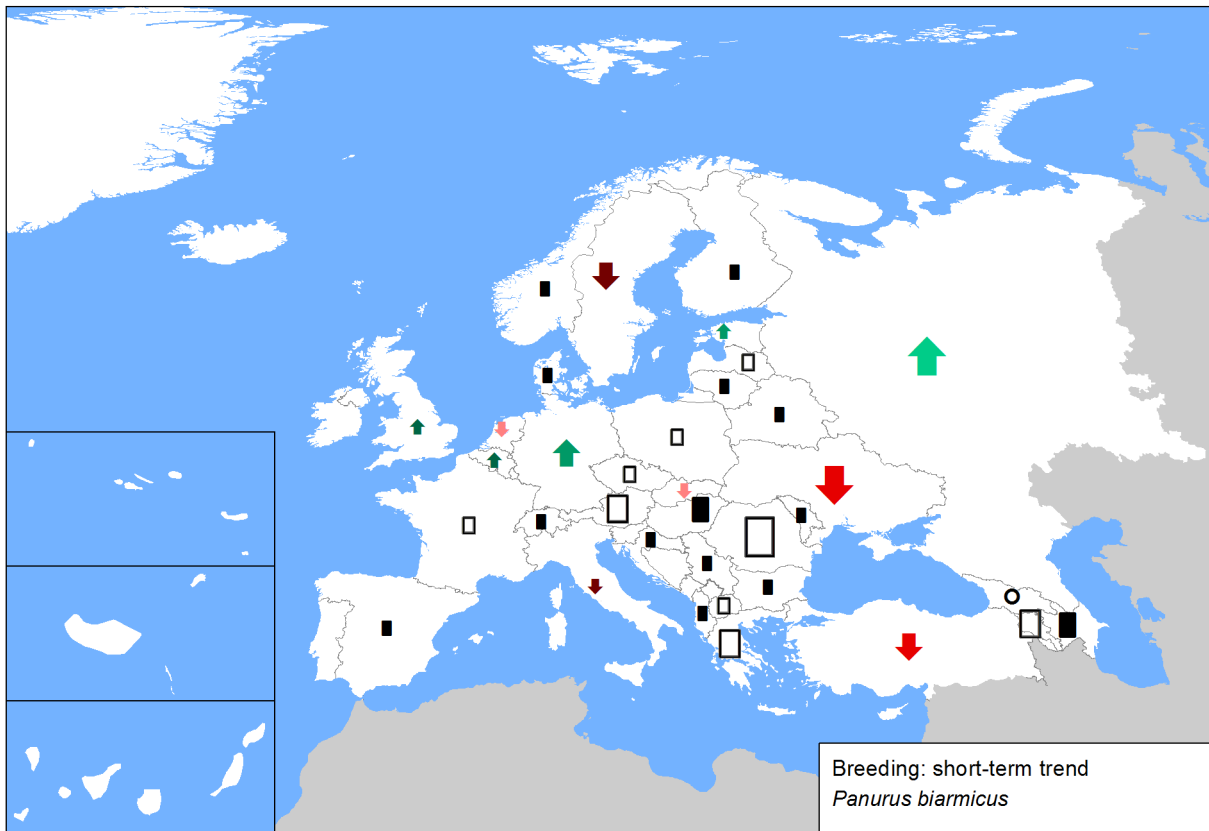
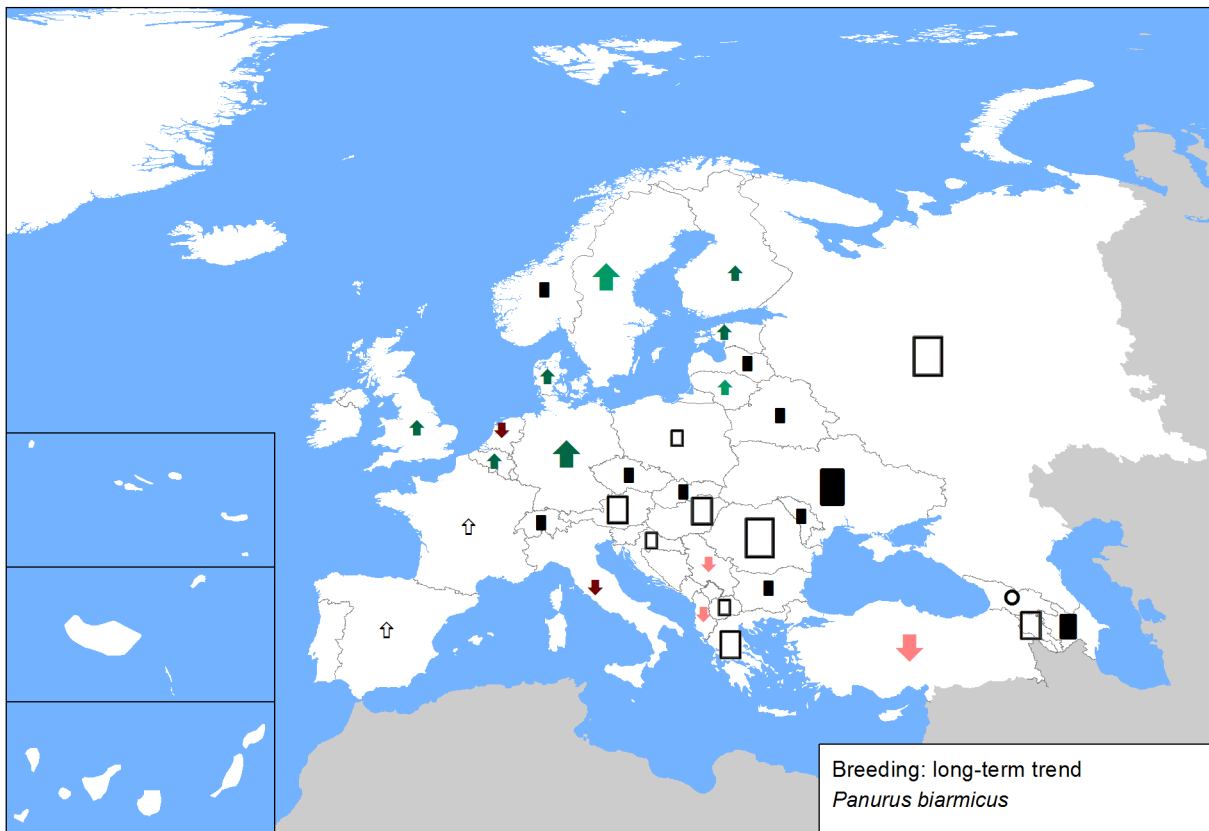


Figure 2. Breeding population sizes and long-term trends across Europe.



Panurus biarmicus (Bearded Parrotbill)

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

Breeding population size: M. Dvorak, unpublished data

Breeding short-term trend: BirdLife Austria, estimate on the basis of available unpublished and published trend data

Azerbaijan

Breeding population size: AOS data base

Breeding short-term trend: AOS data base

Breeding long-term trend: AOS data base

Belarus

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Belgium

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Bulgaria

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Croatia

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Estonia

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Moldova

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Norway

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Russia

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

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Switzerland

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Panurus biarmicus (Bearded Parrotbill)

Switzerland

Breeding short-term trend: Swiss Ornithological Institute: <http://www.vogelwarte.ch/monitoring-ausgewaehlte-arten.html> 95% Confidence interval see point 3.3.

Breeding long-term trend: Swiss Ornithological Institute: <http://www.vogelwarte.ch/monitoring-ausgewaehlte-arten.html> 95% Confidence interval see point 3.3.

Turkey

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Ukraine

Breeding population size: 1. Tucker G.M., Heath M.F. Birds in Europe: their conservation status. - Cambridge. U.K. Bird Life Conservation Series № 3. 1994. 600 p. 2. Hagemajjer W.J.M., Blair M.J. The EBCC Atlas of European Breeding Birds: Their Distribution and Abundance. Poyser. - London. 1997. 903 p. 3. Heath M.F., Evans M.I. Important birds areas in Europe. Priority sites for conservation. // Southern Europe. BirdLife International. - Cambridge. Vol.2., 2000. P. 691-724. 4. Gorban I, Flade M. The importance of the Upper Pripyat (Ukraine) for the protection of birds. The ecology and conservation of floodplains and lowland mires in the Polesya Region. Minsk. 2000. p. 103-110. 5. Dombrowski A., Piotrowska M., Gorban I., Nikiforov M. Status and threats to avifauna. (Eds. Dombrowski A., & Z. Glowacki, та інші). Bug river valleyas the ecological corridor: state-threats-protection. IUCN European Programme. Warsaw. 2002. S. 87-102. 6. Горбань І. Оцінка чисельності гніздових птахів України. Вісник Львівського університету. Серія біологічна. Випуск 34. 2003. с. 147 – 158. 7. Birds in Europe: Population Estimates, Trends and Conservation Status. BirdLife Conservation Series 12; 2004. 374 p. 8. Бокотей А.А., Дзюбенко Н.В., Горбань І.М. та інші. Гніздова орнітофауна басейну Верхнього Дністра. – Львів: ЛНУ, 2010. – 400 с.

Breeding short-term trend: 1. Gorban I, Flade M. The importance of the Upper Pripyat (Ukraine) for the protection of birds. The ecology and conservation of floodplains and lowland mires in the Polesya Region. Minsk. 2000. p. 103-110. 2. Горбань І.М. Рідкісні види птахів Шацького національного парку. // Вісник Львівського університету. Серія біологічна. Вип. 29. 2002. С.188-199. 3. Dombrowski A., Piotrowska M., Gorban I., Nikiforov M. Status and threats to avifauna. (Eds. Dombrowski A., & Z. Glowacki, та інші). Bug river valleyas the ecological corridor: state-threats-protection. IUCN European Programme. Warsaw. 2002. S. 87-102. 4. Горбань І. Оцінка чисельності гніздових птахів України. Вісник Львівського університету. Серія біологічна. Випуск 34. 2003. с. 147 – 158. 5. Бокотей А.А., Дзюбенко Н.В., Горбань І.М. та інші. Гніздова орнітофауна басейну Верхнього Дністра. – Львів: ЛНУ, 2010. – 400 с.

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