

Ardeola ralloides (Squacco Heron)

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).

Contents

Reported national population sizes and trends	p. 2
Trend maps of reported national population data	p. 3
Sources of reported national population data	p. 5
Species factsheet bibliography	p. 8

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.

Ardeola ralloides (Squacco Heron)

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	0-30	<1	2002-2012	medium	-	20-30	2002-2012	medium	-	50-90	1980-2012	medium	
Armenia	500-800	3	2002-2012	medium	?				?				
Azerbaijan	2,500-5,000	18	2014	poor	-		2000-2014		-		1980-2014	poor	
Bosnia & HG	150-250	1	2010-2014	poor	?				?				
Bulgaria	320-570	2	2005-2012	medium	0	0	2001-2012	medium	-	10-20	1980-2012	medium	A. r. ralloides
Croatia	65-150	1	2013	medium	-	5-10	2001-2012	poor	-	40-50	1980-2012	poor	
Cyprus	2-7	<1	2004-2012	good	+	25-50	2001-2012	good					A. r. ralloides
France	210-810	2	2008-2012	good	+	100-700	2000-2012	good	+	150-900	1981-2012	good	A. r. ralloides
Georgia	Present	<1			?				?				
Greece	562	3	2009	good	0	0	2003-2009	good	+	50-180	1985-2009	good	A. r. ralloides
Hungary	250-450	2	2008-2012	medium	F	0	2000-2012	medium	?				A. r. ralloides
Italy	500-600	3	2002-2013	medium	-	20-35	2002-2012	medium	+	80-130	1981-2012	medium	A. r. ralloides
FYRO Macedonia	100-150	1	2001-2012	poor	?				?				
Moldova	20-50	<1	2000-2010	medium	+	5-10	2000-2010	medium	F	0	1980-2010	medium	
Montenegro	350-400	2	2002-2012	good	0	0	2002-2012	good	?				
Portugal	5-15	<1	2008-2012	medium	0	0	2001-2012	medium	-	50-70	1980-2012	medium	A. r. ralloides
Romania	2,500-5,550	19	2008-2013	medium	0	0	2000-2012	poor	?				A. r. ralloides
Russia	500-1,000	4	2008-2011	medium	-	50-70	2000-2012	medium	-	10-30	1980-2012	medium	
Serbia	800-1,100	5	2008-2012	medium	+	1-9	2000-2012	medium	F	0	1980-2012	medium	
Slovakia	0	<1	2001		?				?				A. r. ralloides
Spain	2,050-2,076	11	2011	good	+	89	2002-2011	good	+	900	1980-2011	medium	A. r. ralloides
Turkey	2,500-5,000	18	2013	medium	-	10-29	2000-2012	poor	-	30-49	1990-2013	poor	
Ukraine	1,100-1,300	6	2000	medium	F	10-20	2001-2012	medium	F	15-30	1980-2012	medium	
EU27	6,400-10,600	42			Increasing								
Europe	15,000-25,900	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.

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.

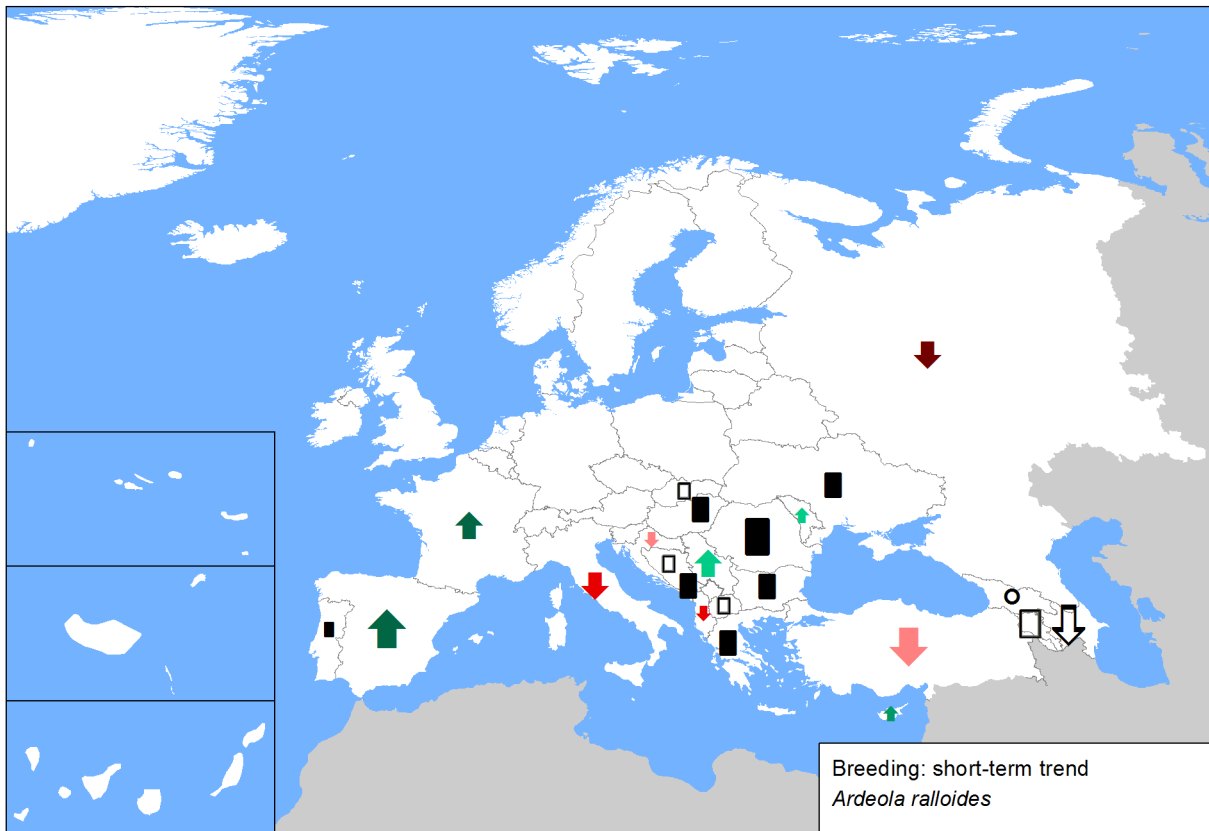
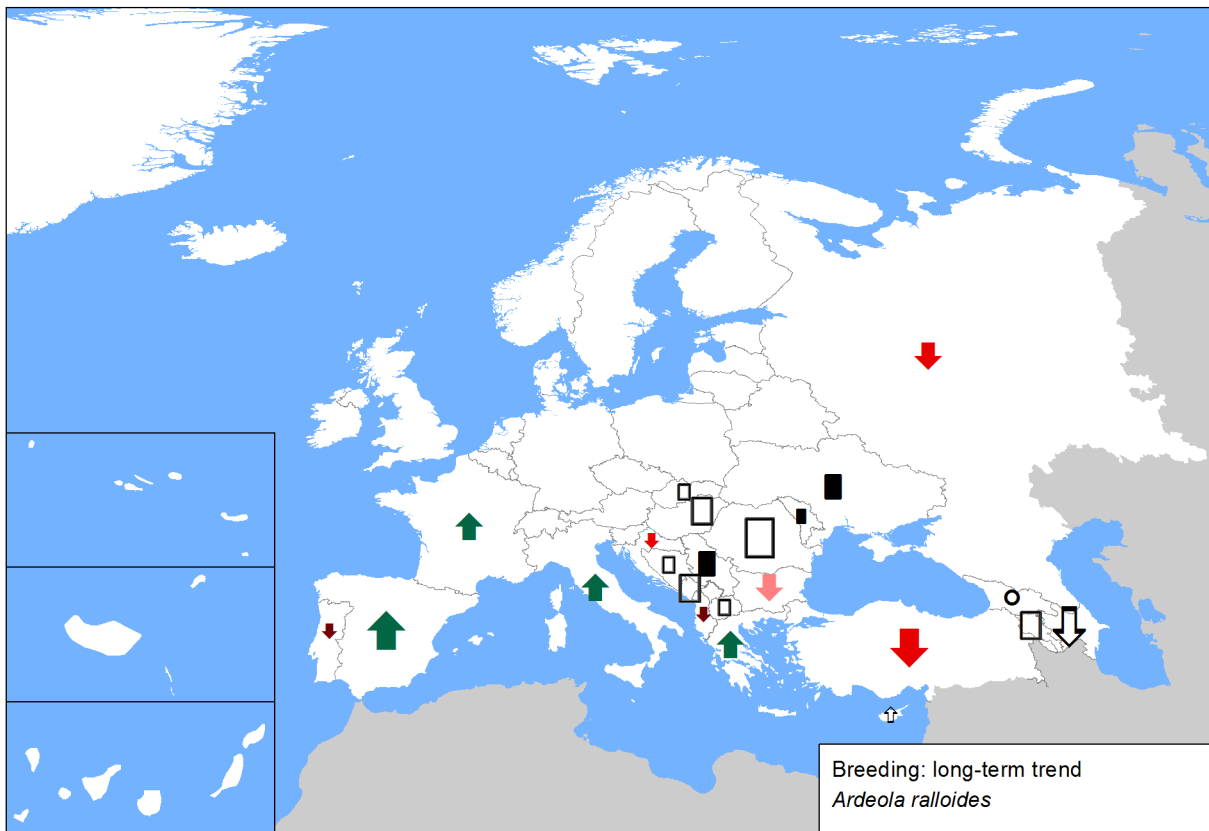


Figure 2. Breeding population sizes and long-term trends across Europe.



Ardeola ralloides (Squacco Heron)

Sources

Albania

Breeding population size: Bino pers. obs.

Breeding short-term trend: Bino pers. obs.

Breeding long-term trend: Bino pers. obs.

Armenia

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Azerbaijan

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Breeding short-term trend: AOS data base

Breeding long-term trend: AOS data base

Bosnia and Herzegovina

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Cyprus: *A. r. ralloides*

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; Whaley & Dawes 2005, Sandgrouse 27(2); Miltiadou, 2011, Sandgrouse 33

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; Whaley & Dawes 2005, Sandgrouse 27(2); Miltiadou, 2011, Sandgrouse 33

Breeding long-term trend: First confirmed breeding for species in Cyprus was in 2003 or 2004

France: *A. r. ralloides*

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Georgia

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Greece: *A. r. ralloides*

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