



THE IUCN RED LIST  
OF THREATENED SPECIES™



## ***Cettia cetti (Cetti's Warbler)***

### **European Red List of Birds**

### **Supplementary Material**

The European Union (EU28) 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 2019-20. 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 (2021).

#### **Contents**

- Reported national population sizes and trends
- Trend maps of reported national population data
- Sources of reported national population data
- Species factsheet bibliography

#### **Recommended citation**

BirdLife International (2021) European Red List of Birds. Luxembourg: Publications Office of the European Union.

#### **Further information**

- <http://datazone.birdlife.org/info/euroredlist>
- <http://www.birdlife.org/europe-and-central-asia/european-red-list-birds-0>
- <http://www.iucnredlist.org/regions/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](mailto:science@birdlife.org).

*Cettia cetti* (Cetti's Warbler)

**Table 1.** Reported national breeding population size and trends in Europe<sup>1</sup>.

Country (or territory) <sup>2</sup>	Population estimate				Short-term population trend <sup>5</sup>				Long-term population trend <sup>5</sup>				Subspecific population (where relevant)
	Size (pairs) <sup>3</sup>	Europe (%)	Year(s)	Method <sup>4</sup>	Direction <sup>6</sup>	Magnitude (%) <sup>7</sup>	Year(s)	Method <sup>4</sup>	Direction <sup>6</sup>	Magnitude (%) <sup>7</sup>	Year(s)	Method <sup>4</sup>	
Albania	3000–5900	<1	2007–2018	partial	-	-71 to -69	2007–2018	partial	-	-71 to -39	1980–2018	expert	
Armenia	4200–5900	<1	2013–2018	complete	0		2007–2018		0		2003–2018	partial	
Azerbaijan	20000–100000	2	1996–2019	expert	?		2013–2019	expert	?		1980–2019	expert	
Belgium	390–820	<1	2013–2018	partial	+	33 to 180	2008–2018	partial	+	144 to 413	1973–2018	partial	
Bosnia & HG	50–100	<1	2015–2018	complete	?	-10 to 10	2007–2018	complete	?		1980–2018	deficient	
Bulgaria	300–1000	<1	2005–2018	partial	0	0	2001–2018	partial	0	0	1980–2018	partial	
Croatia	5000	<1	2014–2014	expert	?		2007–2018	deficient	?		1980–2018	deficient	
Cyprus	30000–110000	2	2013–2018	partial	+	20 to 22	2007–2018	partial	+	50 to 100	1980–2018	expert	
France	30000–60000	2	2013–2018	partial	0		2007–2017	partial	0		2001–2018	partial	
Georgia	1300–13300	<1	2013–2017	partial	?			deficient	?				
Greece	70000–80000	3	2013–2018	partial	0		2007–2018	partial	0		1980–2018	partial	
Italy	300000–600000	17	2013–2018	expert	-	-15 to 0	2000–2014	partial	+	50 to 100	1993–2018	expert	
Kosovo	20	<1	2007–2019	expert	?		2007–2018	expert	+		1990–2018	partial	
North Macedonia	4000–8000	<1	2014–2019	expert	0		2007–2018	expert	?		1980–2019		
Malta	900–1800	<1	2017–2018	complete	-		2008–2018	complete	0		1980–2018	complete	
Montenegro	200–400	<1	2002–2012	expert	0		2007–2018	expert	?				
Netherlands	550–1500	<1	2013–2017	complete	+	2884 to 4508	2006–2017	complete	+	770499 to 2700171	1980–2017	complete	
Portugal	10000–50000	<1	2013–2018	partial	+		2007–2018	partial	0		1980–2018	partial	
Romania	200–500	<1	2013–2018	expert	+	1 to 20	2007–2018	expert	+	4000 to 10000	1980–2018	expert	
Russia	16000–30000	<1	2008–2018	partial	+	1	2008–2018	expert	+	1	1980–2018	expert	
Serbia	170–350	<1	2013–2018	partial	+	10 to 29	2007–2018	complete	+	30 to 49	1980–2018	complete	
Slovenia	60–90	<1	2018–2018	expert	-		2007–2018	expert	-		1980–2018	expert	
Spain	1340000–1800000	61	2004–2006	partial	0		2007–2018	partial	0		1980–2018	partial	
Switzerland	2	<1	2013–2016	complete	F		2007–2018	complete	F		1990–2018	complete	
Turkey	200000–400000	11	2002–2012	deficient	?		2008–2019	deficient	?		1980–2013	deficient	
United Kingdom	2200–2300	<1	2012–2016	complete	+		2001–2016	complete	+		1978–2016	complete	
EU28	1790000–2710000	86											
Europe	2040000–3280000	100											

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<sup>1</sup> 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>.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> The 'method used' (replacing the data 'quality' assessment in the 2015 European Red List) is reported as: a) Complete: complete survey or a statistically robust estimate; b) Partial: based mainly on extrapolation from a limited amount of data; c) Expert: based mainly on expert opinion with very limited data; d) Defficient: insufficient or no data available.

<sup>5</sup> 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.

<sup>6</sup> Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).

<sup>7</sup> 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

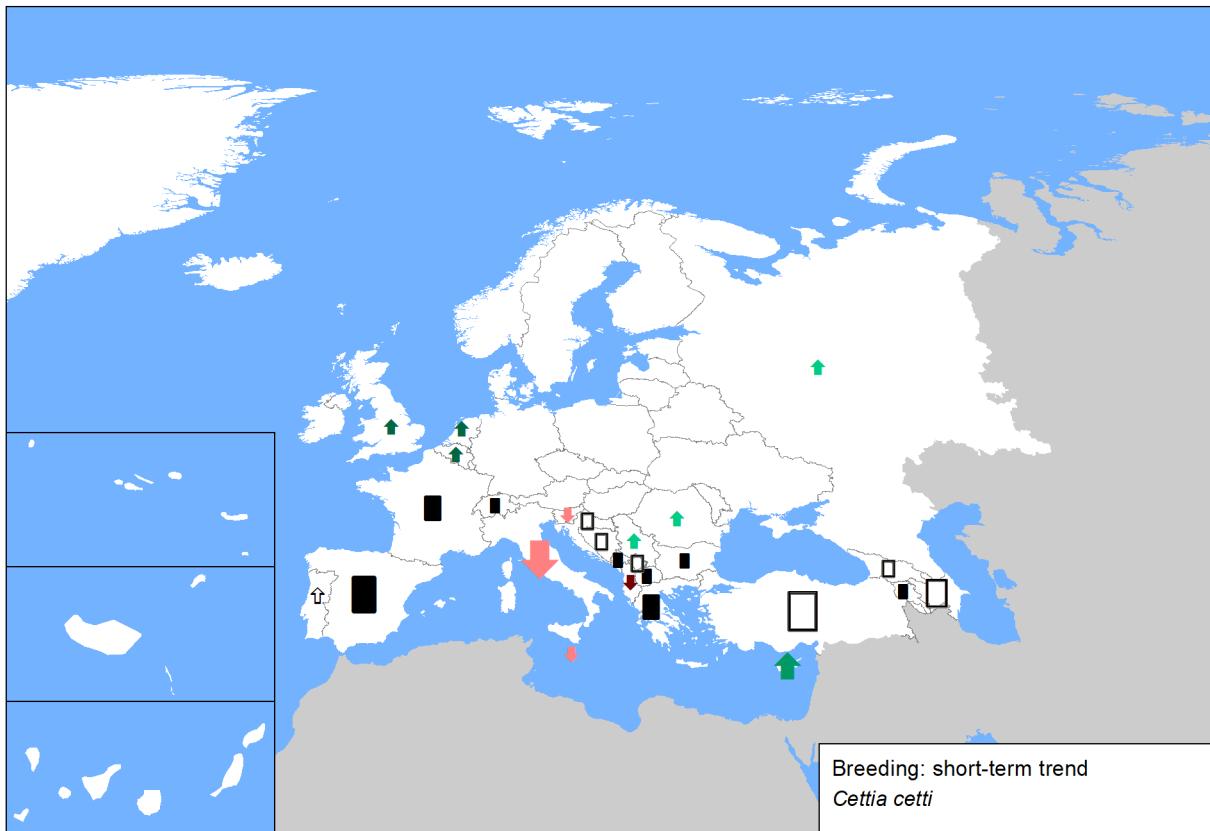
- |   |                                  |
|---|----------------------------------|
| ▲ Large increase ( $\geq 50\%$ )        | ▼ Large decrease ( $\geq 50\%$ ) |
| ▲ Moderate increase (20–49%)            | ▼ Moderate decrease (20–49%)     |
| ▲ Small increase (<20%)                 | ▼ Small decrease (<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.

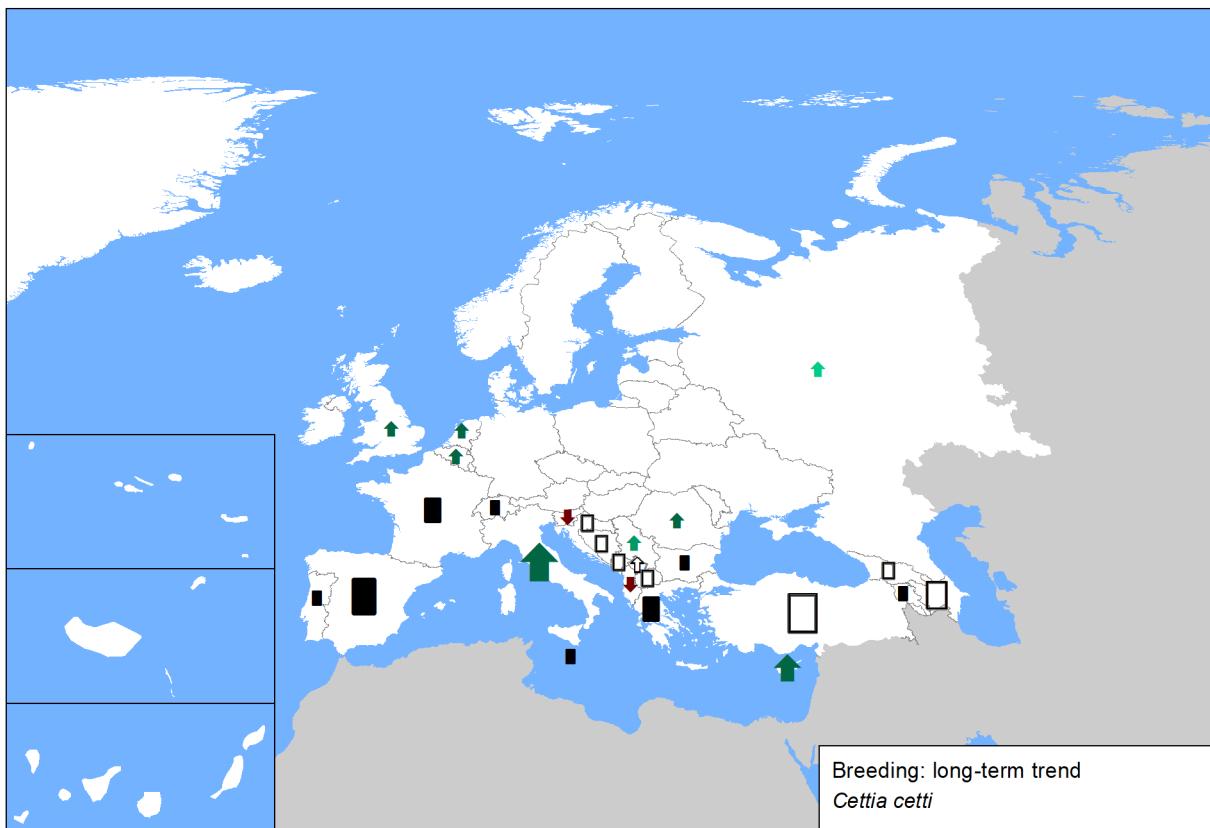
- ↑ Large:  $\geq 10\%$  of the European population
- ↑ Medium: 1–9% of the European population
- ↑ Small: <1% of the European population

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.



## *Cettia cetti* (Cetti's Warbler)

# Sources

### Albania

Breeding population size:	Bino & Xeka pers. obs.
Breeding short-term trend:	Bino & Xeka pers. obs.
Breeding long-term trend:	Bino pers. obs.

### Armenia

Breeding population size:	TSE NGO National Bird Monitoring data.
Breeding short-term trend:	TSE (2020) The Atlas of the Breeding Birds in Armenia. In preparation.
Breeding long-term trend:	TSE (2020) The Atlas of the Breeding Birds in Armenia. In preparation.

### Azerbaijan

Breeding population size:	BirdLife International 2004
Breeding short-term trend:	AOS data base
Breeding long-term trend:	AOS Data Base

### Belgium

Breeding population size:	Vermeersch G. et al. (2018, in press). Broedvogels in Vlaanderen in de periode 2013-2018. Rapporten van het Instituut voor Natuur- en Bosonderzoek (INBO), Brussel. / Paquet, J-Y., Anselin, A., Vermeersch, G., Derouaux, A., Devos, K. (2019, in prep.). Contribution of Belgium to EBCC European Breeding Bird Atlas 2. Internal Report.
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Breeding long-term trend:	Vermeersch G. et al. (2018, in press). Broedvogels in Vlaanderen in de periode 2013-2018. Rapporten van het Instituut voor Natuur- en Bosonderzoek (INBO), Brussel. / Paquet, J-Y., Anselin, A., Vermeersch, G., Derouaux, A., Devos, K. (2019, in prep.). Contribution of Belgium to EBCC European Breeding Bird Atlas 2. Internal Report.

### Bosnia and Herzegovina

Breeding population size:	Based on data for EBBA2
Breeding short-term trend:	more individual articles e.g published in magazine Bilten mreže posmatrača ptica u Bosni i Hercegovini-see <a href="https://ptice.ba/bs/category/bilteni_/">https://ptice.ba/bs/category/bilteni_/</a> , individual reports (e.g. for EBBA2, projects etc)

### Bulgaria

Breeding population size:	Georgiev, D., Stefanov, T. 2007. <i>Cettia cetti</i> . In: Iankov, P. (Ed.) <i>Atlas of breeding birds in Bulgaria</i> . Bulgarian Society for the Protection of Birds Conservation series, Book 10, BSPB, Sofia.; National Art. 12 reporting database 2013-2018; Nankinov, D. et al. Breeding totals of the ornithofauna in Bulgaria. Green Balkans, Plovdiv, 2004. Shurulinkov, P. 2011. In: <i>Red Data Book of the Republic of Bulgaria</i> . Vol. 2, Animals.
Breeding short-term trend:	Georgiev, D., Stefanov, T. 2007. <i>Cettia cetti</i> . In: Iankov, P. (Ed.) <i>Atlas of breeding birds in Bulgaria</i> . Bulgarian Society for the Protection of Birds Conservation series, Book 10, BSPB, Sofia.; National Art. 12 reporting database 2013-2018; Nankinov, D. et al. Breeding totals of the ornithofauna in Bulgaria. Green Balkans, Plovdiv, 2004. Shurulinkov, P. 2011. In: <i>Red Data Book of the Republic of Bulgaria</i> . Vol. 2, Animals.
Breeding long-term trend:	Georgiev, D., Stefanov, T. 2007. <i>Cettia cetti</i> . In: Iankov, P. (Ed.) <i>Atlas of breeding birds in Bulgaria</i> . Bulgarian Society for the Protection of Birds Conservation series, Book 10, BSPB, Sofia. Nankinov, D. et al. Breeding totals of the ornithofauna in Bulgaria. Green Balkans, Plovdiv, 2004. Shurulinkov, P. 2011. In: <i>Red Data Book of the Republic of Bulgaria</i> . Vol. 2, Animals.

### Croatia

Breeding population size:	BirdLife International 2015: European Red List of Birds. Luxembourg: Office for Official Publications of the European Communities.). <a href="http://datazone.birdlife.org/info/euroredlist">http://datazone.birdlife.org/info/euroredlist</a>
Breeding short-term trend:	no data available
Breeding long-term trend:	no data available

### Cyprus

Breeding population size:	Expert opinion based on the "Study on FBI and CBI Indicators" (Birdlife Cyprus, 2017)
Breeding short-term trend:	Study on FBI and CBI Indicators, Birdlife Cyprus, 2017
Breeding long-term trend:	Bird sightings records as published in BirdLife Cyprus annual reports; No systematic data is available for before 2006; Whaley DJ & Dawes JC, 2003 Cyprus breeding Birds' Atlas; Flint & Stewart BOU Checklist no.6 (1992) The Birds of Cyprus

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Breeding population size:	Issa N. & Muller Y. 2015. <i>Atlas des oiseaux nicheurs de France métropolitaine</i> . , LPO/SEOF/MNHN/Delachaux et Niestlé, Paris
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### Georgia

Breeding population size:	EBBA Georgia, prepared by Sabuko-Society for nature conservation, Ilia state university, NGO "psovi".
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## *Cettia cetti* (Cetti's Warbler)

### Greece

**Breeding population size:** (1) Hellenic Common Birds Monitoring Scheme database (2007-2019), Hellenic Ornithological Society, (2) BirdLife International (2017). European birds of conservation concern: populations, trends and national responsibilities. Cambridge. UK: BirdLife Internationa. ISBN 978-1-912086-00-9, (3) D. Portolou & V. Kati (2017). "Abundance and distribution of selected species – SEBI 01". In: Kati V (Ed) "Greece-the state of environment 2015-2016: Nature and biodiversity. National report". National Center of Environment and Sustainable Development, Athens, pp 3-20 – 3-36 [In Greek]. Available at: <http://ekpaa.ypeka.gr/index.php/soer-2018>

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**Breeding short-term trend:** Extrapolated data by the average annual trend, from: Rete Rurale Nazionale & LIPU (2015). Uccelli comuni in Italia. Aggiornamento degli andamenti di popolazione e del FBI per la Rete Rurale Nazionale dal 2000 al 2014. LIPU, 16 pp.

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### Kosovo

**Breeding population size:** Qenan Maxhuni

**Breeding short-term trend:** Qenan Maxhuni

**Breeding long-term trend:** Puzovic, S. et al. (2004): Birds of Serbia and Montenegro – Size of nesting populations. I trends: 1990-2002. Ciconia 12

### North Macedonia

**Breeding population size:** unpublished data from the European Breeding Bird Atlas 2

**Breeding short-term trend:** unpublished data from the European Breeding Bird Atlas 2

### Malta

**Breeding population size:** 'Malta Breeding Bird Atlas 2018' in preparation, (included a complete breeding bird population census in Malta together with a wintering bird census in 2017-2018

**Breeding short-term trend:** Malta Breeding Bird Atlas (2018) in preparation, (included a complete breeding bird population census in Malta together with a wintering bird census in 2017-2018) Sultana, J., Borg, J.J., Gauci, C. & Falzon, V. (2011): The Breeding Birds of Malta. Malta: BirdLife Malta & BDL Publishing. Raine, A., Sultana, J. & Gillings, S. (2009) Malta Breeding Bird Atlas 2008, Malta: BirdLife Malta.

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**Breeding population size:** Puzovic, S., Simic, D., Saveljić, D., Gergelj, J., Tucakov,M.,Stojnic,N., Hulo, I., Ham, I., Vizi,O., Sciban,M., Ruzic,M., Vukanovic,M., Jovanovic, T. (2004): Birds of Serbia and Montenegro – Size of nesting populations. I trends: 1990-2002. Ciconia 12,

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**Breeding short-term trend:** NEM (Sovon, RWS, CBS, provinces)

**Breeding long-term trend:** Sovon

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**Breeding population size:** Ornitodata (Romanian Ornithological Society) Database, OpenBirdMaps (Milvus Group) Database, Rombird (Romanian Rarity Commission) Database

**Breeding short-term trend:** Ornitodata (Romanian Ornithological Society) Database, OpenBirdMaps (Milvus Group) Database, Rombird (Romanian Rarity Commission) Database

**Breeding long-term trend:** Ciocchia V., (1992), Păsările clocitoare din România, Editura Științifică, București Weber, P. (ed) (1994) Atlasul Provizoriu Al Păsărilor Clocitoare din România. Publ SOR 2, Mediaș Munteanu, D., Papadopol, A. și Weber, P. 2002. Atlasul Păsărilor Clocitoare din România. Societatea Ornitologică Română, Cluj-Napoca. Ornitodata (Romanian Ornithological Society) Database, OpenBirdMaps (Milvus Group) Database, Rombird (Romanian Rarity Commission) Database

### Russia

**Breeding population size:** Voltzit & Kalyakin 2013-2019; Database of the project on Atlas of breeding birds of European Russia

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### Russia

Breeding short-term trend: Belik 2012; Zabashta 2018; Tilba et al. 2018

Breeding long-term trend: Belik et al. 2003; Belik 2012; Zabashta 2018; Tilba et al. 2018

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### Slovenia

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Breeding long-term trend: <https://www.vogelwarte.ch/en/projects/population-trends/breeding-population-indices/>

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Breeding population size: Birdlife International (2004) Birds in Europe: population estimates, trends and conservation status, Cambridge UK: Birdlife International (Birdlife Conservation series no:12 [www.kusbanks.org](http://www.kusbanks.org)

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Breeding population size: RBBP; Holling, M. & the Rare Breeding Birds Panel. 2018. Rare breeding birds in the United Kingdom in 2016. British Birds 111: 644-694. Estimates excludes birds breeding on the Channel Islands and the Isle of Man.

Breeding short-term trend: RBBP; Holling, M. & the Rare Breeding Birds Panel. 2018. Rare breeding birds in the United Kingdom in 2016. British Birds 111: 644-694.

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