Emberiza calandra (Corn Bunting)

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

Recommended citation

Further information

Data requests and feedback

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.

Table 1. Reported national breeding population size and trends in Europe[1].

Country (or territory)[2]	Population estimate				Short-term population trend[5]				Long-term population trend[5]				Subspecific population (where relevant)
	Size (pairs)[3]	Europe (%)	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	
Albania	5200–10200	<1	2007-2018	partial	-	-74	2007-2018	partial	-	-74	1980-2018	expert	
Andorra	0–1	<1	2014-2017	deficient	?		2011-2018	deficient	?				
Armenia	51300–73100	<1	2013-2018	complete	+	3 to 5	2007-2018	complete	0		2003-2018	partial	
Austria	1100–1700	<1	2013-2018	partial	-		2007-2018	complete	?		1981-2018	deficient	
Azerbaijan	100000–1000000	1	1996-2019	expert	0		2013-2019	expert	?		1980-2019	expert	
Belarus	2000–4000	<1	2010-2018	partial	0	-50 to 50	2012-2019	expert	?		1980-2019	deficient	
Belgium	400–600	<1	2013-2018	complete	-	-93 to -75	2008-2018	complete	-	-94 to -92	1973-2018	partial	
Bosnia & HG	10000–15000	<1	2015-2018	complete	?	-10 to 10	2007-2018	complete	?		1980-2018	deficient	
Bulgaria	300000–1000000	2	2005-2018	partial	-	-40 to -20	2001-2018	complete	0	0 to 5	1980-2018	expert	
Croatia	100000–300000	<1	2014-2014	expert	?		2007-2018	deficient	?		1980-2018	deficient	
Cyprus	28000–75000	<1	2013-2018	partial	+	40 to 50	2007-2018	partial	?		1980-2018	deficient	
Czechia	5000–10000	<1	2014-2017	complete	0		2007-2018	complete	?		1982-2018	complete	
Denmark	27500–27600	<1	2017	partial	-	-53 to -28	2006-2017	complete	-	-45 to -10	1981-2017	complete	
France	200000–400000	1	2009-2012	partial	-		2007-2018	complete	-		1989-2017	complete	
Georgia	19300–194000	<1	2013-2017	partial	?			deficient	?				
Germany	16500–29000	<1	2016-2016	expert	-		2004-2016	expert	-		1980-2016	expert	
Greece	380000–500000	2	2013-2018	partial	-		2007-2018	partial	0		1980-2018	partial	
Hungary	40000–55000	<1	2014-2018	complete	-	-42 to -15	2007-2018	expert	-	-43 to -20	1999-2018	partial	
Rep. Ireland	0	<1	2018-2018	partial	0	0	2012-2018	partial	-	-100	1980-2018	partial	
Italy	200000–600000	1	2013-2018	expert	+	0 to 10	2012-2017	partial	0		1993-2018	expert	
Kosovo	5000–8000	<1	2007-2019	partial	F		2007-2018	partial	F		1990-2018	partial	
Latvia	0–1	<1	2013-2018	expert	0		2012-2018	complete	?		1991-2017	deficient	
Liechtenstein	0–2	<1	2013-2018	complete	-		2006-2018	complete	-		1980-2018	complete	
Lithuania	40–60	<1	2013-2018	partial	+	20 to 33	2013-2018	partial	?		1980-2018	deficient	
Luxembourg	0	<1	2013-2018	expert	-		2007-2018	expert	-		1980-2018	partial	
North Macedonia	30000–100000	<1	2014-2019	expert	0		2007-2018	expert	?		1980-2019		
Malta	16–37	<1	2017-2018	complete	-		2008-2018	complete	-		1980-2018	complete	
Moldova	10000–18000	<1	2014-2017	partial	+		2007-2018	partial	0		1990-2018	expert	
Montenegro	3000–6000	<1	2002-2012	expert	0		2007-2018	expert	?				
Netherlands	0–2	<1	2013-2017	complete	-	-100 to -26	2006-2017	complete	-	-100	1980-2017	complete	
Norway		<1	2013-2018	complete	-		2013-2018	complete	-		1980-2018	complete	
Poland	1740000–2120000	7	2013-2018	complete	+	22 to 42	2007-2018	complete	?		1980-2018	deficient	

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Table 1. Reported national breeding population size and trends in Europe[1].

Country (or territory)[2]	Population estimate				Short-term population trend[5]				Long-term population trend[5]				Subspecific population (where relevant)
	Size (pairs)[3]	Europe (%)	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	Direction[6]	Magnitude (%)[7]	Year(s)	Method[4]	
Portugal	500000–1000000	3	2013-2018	partial	0		2004-2018	partial	0		1980-2018	partial	
Romania	4040000–4800000	17	2013-2015	complete	+	2 to 6	2008-2018	complete	?		1980-2018	deficient	
Russia	140000–250000	<1	2008-2018	partial	?		2008-2018	deficient	?		1980-2018	deficient	
Serbia	34500–52000	<1	2013-2018	partial	-	-29 to -10	2007-2018	complete	-	-49 to -30	1980-2018	complete	
Slovakia	3000–7000	<1	2013-2018	partial	-	-20 to -10	2007-2018	partial	-	-20 to -10	1980-2018	partial	
Slovenia	4900–10500	<1	2018-2018	complete	0		2008-2018	complete	?		1980-2018	deficient	
Spain	9990000–12100000	42	2004-2018	complete	-		2007-2018	complete	-		1980-2018	complete	
ES: Canary Is	240–250	<1	2015-2015	partial	?		2007-2018	expert	?		1980-2018	expert	
Sweden	30–50	<1	2013-2018	partial	0	-30 to 30	2007-2018	complete	-	-75 to -25	1980-2018	complete	
Switzerland	80–110	<1	2013–2016	complete	0	-66 to 17	2007-2018	complete	-	-62 to -23	1990-2018	complete	
Turkey	3000000–9000000	20	2002-2012	deficient	?		2008-2019	deficient	?		1980-2013	deficient	
Ukraine	120000–175000	<1	2015-2017	partial	+		2007-2019	partial	+		1980-2018	partial	
United Kingdom	9000–13300	<1	2016	complete	-		2004-2016	complete	-		1980-2016	complete	
EU28	17500000–23000000	77											
Europe	**21100000–33900000**	**100**											

[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 '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.
[5] 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.
[6] Trend directions are reported as: increasing (+); decreasing (-); stable (0); fluctuating (F); or unknown (?).
[7] 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 (≥50%)
- Moderate increase (20–49%)
- Small increase (<20%)
- Increase of unknown magnitude
- Large decrease (≥50%)
- Moderate decrease (20–49%)
- Small decrease (<20%)
- 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: ≥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.

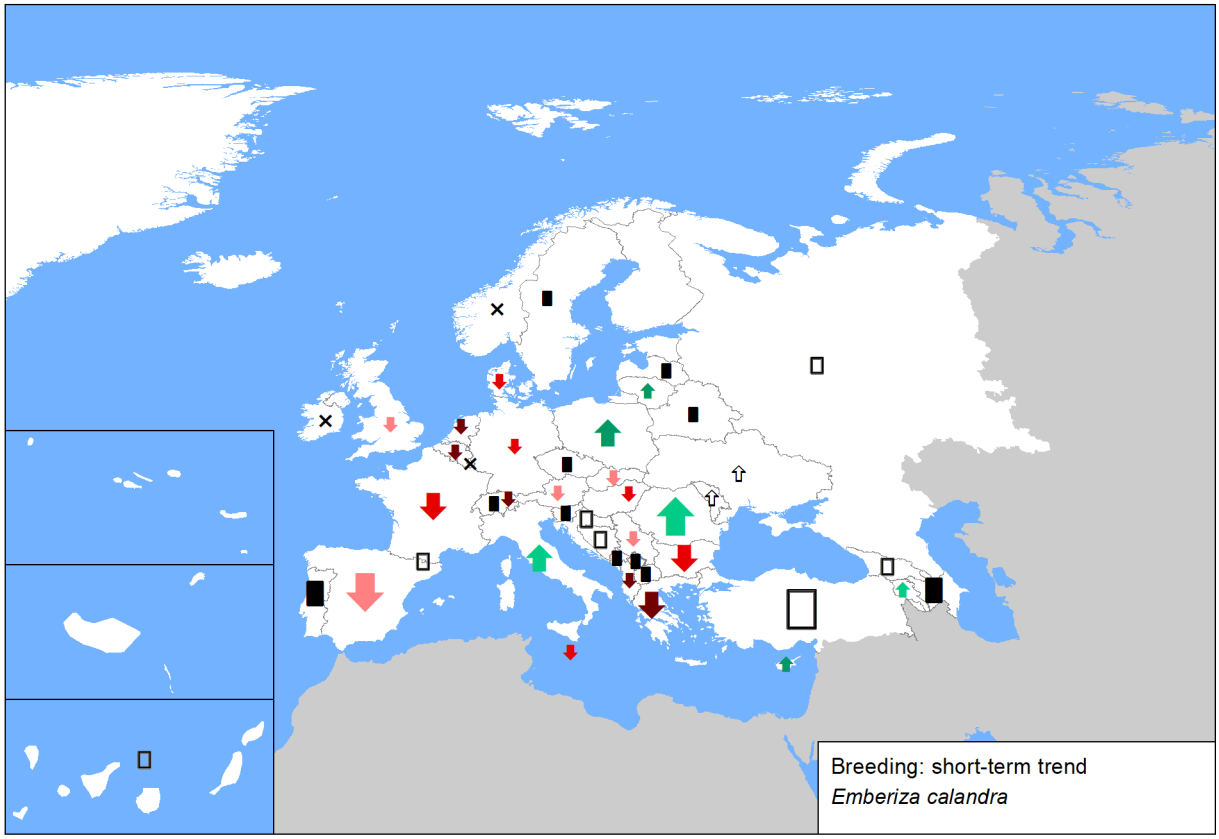
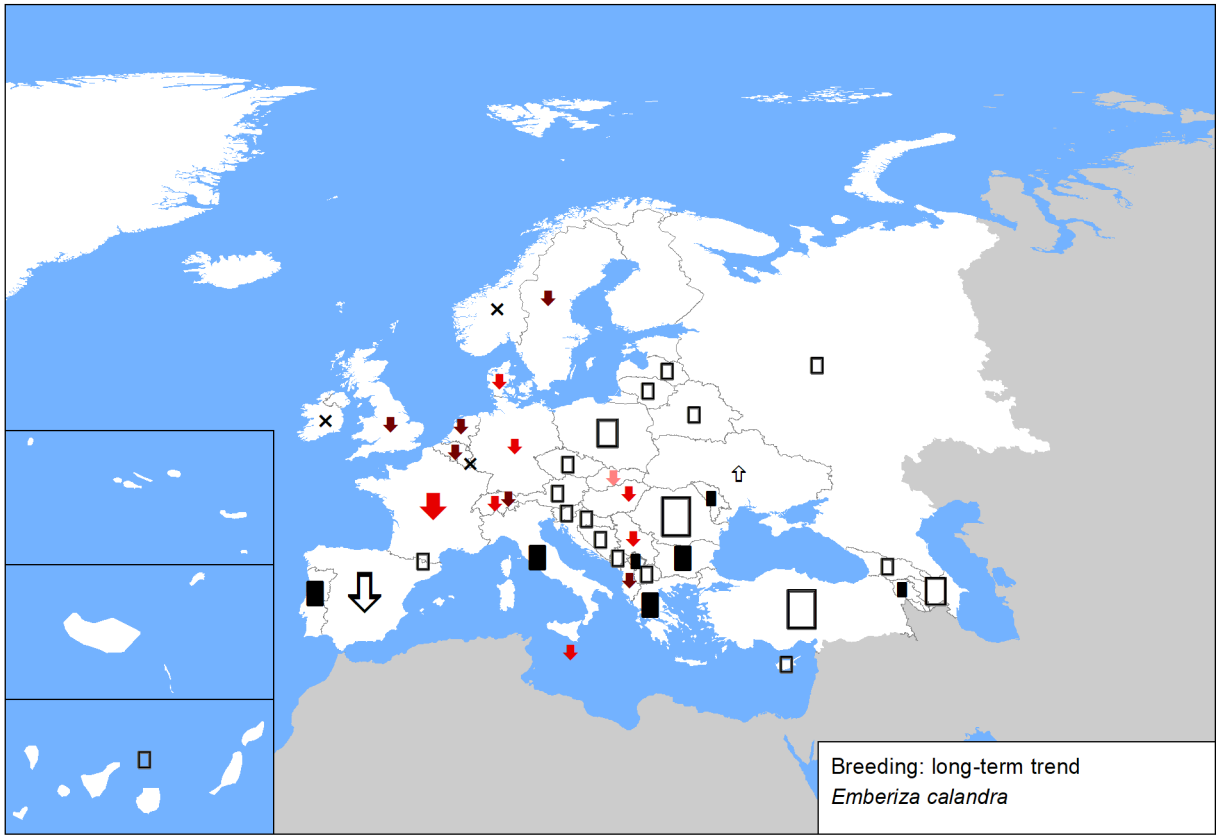


Figure 2. Breeding population sizes and long-term trends across Europe.



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

Andorra

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Armenia

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Azerbaijan

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Belarus

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Republic of Ireland

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Liechtenstein

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