

***Buteo rufinus* (Long-legged Buzzard)**

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.

Buteo rufinus (Long-legged Buzzard)

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	0-8	<1	2002-2012	poor	-	0-30	2002-2012	poor	-	0-30	1980-2012	poor	
Armenia	100-250	1	2002-2012	medium	?				?				
Azerbaijan	1,000-2,500	11	2014	poor	-		2000-2014	poor	?				
Bosnia & HG	20-40	<1	2010-2014	poor	?				+	50-60	1980-2013	poor	
Bulgaria	650-750	5	2005-2012	medium	+	60-90	2000-2012	medium	+	1200-1400	1980-2012	medium	
Cyprus	62-64	<1	2011-2012	good	+	700-933	2001-2012	medium	+	6100-6300	1992-2012	medium	
Georgia	50-60	<1	2005-2012	medium	0	0	2000-2012	medium	0	0	1980-2012	medium	
Greece	200-300	2	2008-2012	medium	0	0	2001-2012	medium	?				
Hungary	5-15	<1	2009-2011	good	+	25-50	2000-2012	medium	+	400-1400	1992-2012	medium	
Kosovo	2-3	<1	2009-2014	good	?				?				
FYRO Macedonia	80-120	1	2001-2012	medium	0	0	2000-2012	medium	+	400	1980-2012	medium	
Moldova	2-4	<1	2007-2012	medium	+	0-20	2001-2012	medium	+	0-20	1980-2012	medium	
Romania	400-900	4	2001-2013	medium	+	5-20	2001-2013	medium	+	2000-3000	1980-2012	medium	
Russia	3,000-4,000	23	2008-2011	medium	+	5-30	2000-2012	good	?				
Serbia	20-30	<1	2008-2012	medium	0	0	2000-2012	medium	+	≥30	1980-2012	medium	
Turkey	6,200-10,000	53	2013	medium	0	0	2000-2012	poor	?				
Ukraine	50-150	1	2000	medium	F	10-20	2001-2012	medium	+	10-20	1980-2012	medium	
EU27	1,300-2,000	11			Increasing								
Europe	11,800-19,200	100			Increasing								

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.

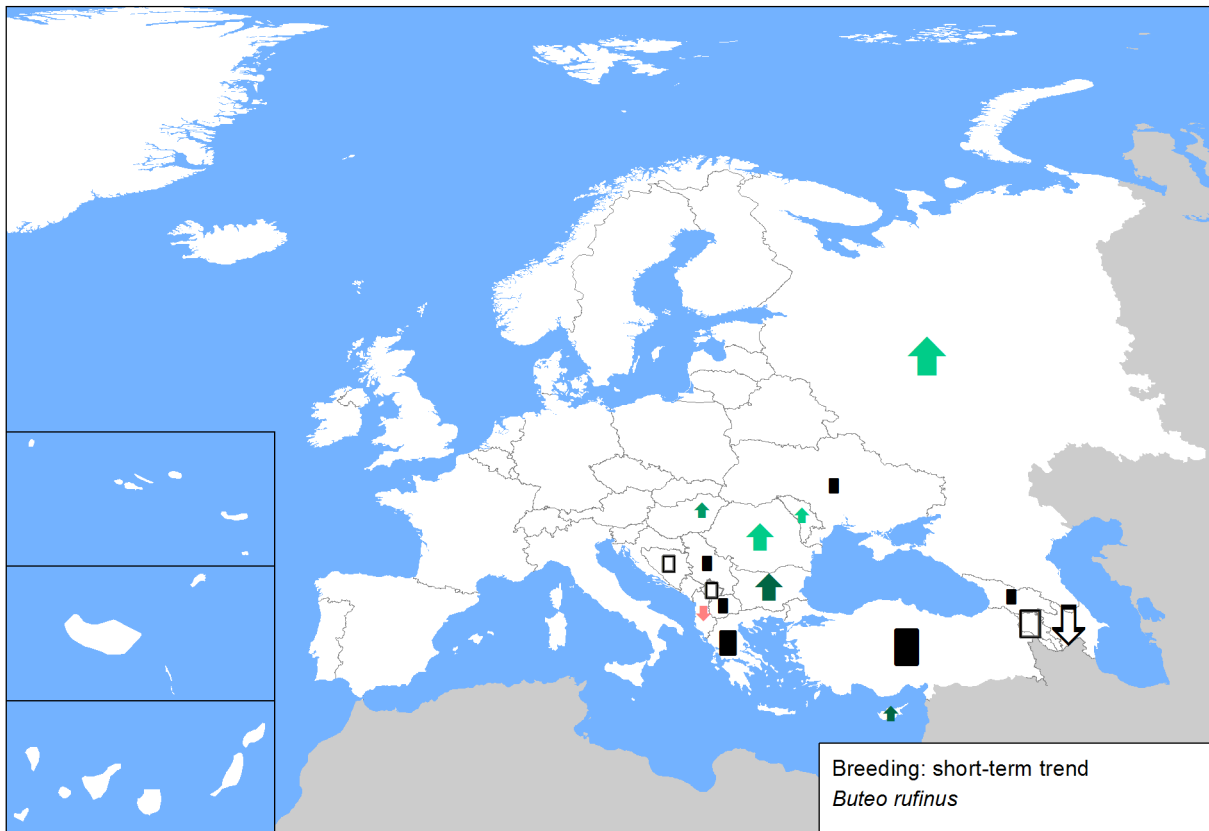
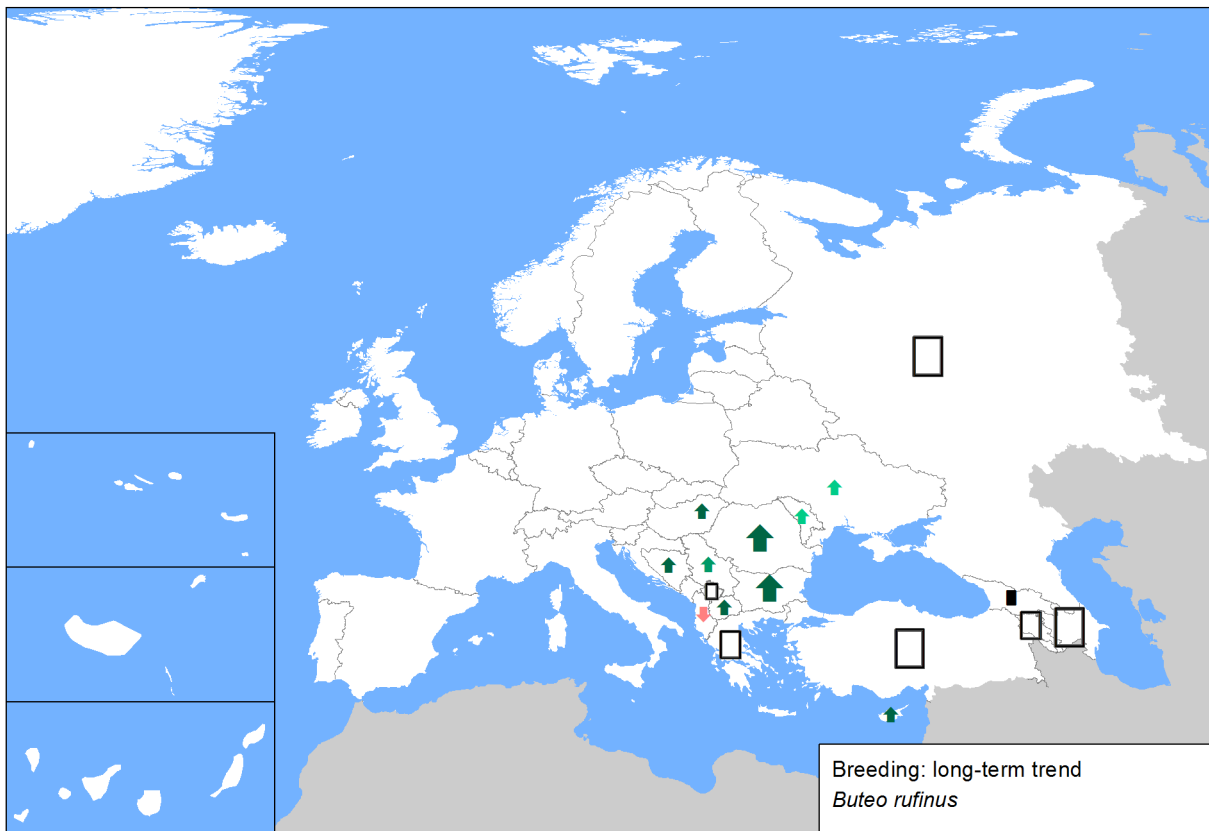


Figure 2. Breeding population sizes and long-term trends across Europe.



Buteo rufinus (Long-legged Buzzard)

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

Azerbaijan

Breeding population size: AOS data base

Breeding short-term trend: AOS data base

Breeding long-term trend: AOS data base

Bosnia and Herzegovina

Breeding population size: Kotrošan, D., Dročić, N., Trbojević, S., Šimić, E., Dervović, I., 2012: Program IBA, Međunarodno značajna područja za ptice, u Bosni i Hercegovini. Ornitološko društvo "Naše ptice", interno izdanje za projekat "Evaluacija IBA područja u FBiH", Sarajevo. Kotrošan, D. & Hatibović, E., 2012: Raptors in Bosnia and Herzegovina – status and perspectives for monitoring. *Acrocephalus* 33 (154/155): 173-179.

Breeding long-term trend: Grubač, B., Rašajski, J., 2000: Ridi mišar (*Buteo rufinus*). U: Puzović, S., 2000 (eds): Atlas ptica grabljivica Srbije. Zavod za zaštitu prirode Srbije, Beograd, pp: 111-116.

Bulgaria

Breeding population size: Demerdzhiev, D., S. Stoychev, B. Tonchev, L. Profirov, E. Stoynov, I. Mitev 2007. Long-legged Buzzard *Buteo rufinus* - In: Iankov, P. (ed.) 2007. Atlas of the Breeding Birds of Bulgaria. BSPB, Conservation Series, Book 10, Sofia, BSPB, 156-157 pp. Golemansky V. (ed.) 2011. Red Data Book of Bulgaria. Vol. 2, Animals. <http://e-ecodb.bas.bg/rdb/en/vol2/> BSPB Bird Database

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BirdLife International (2004) Bird in Europe: population estimates, trends and conservation status. Cambridge, UK: BirdLife International. (BirdLife Conservation Series No. 12).

Cyprus

Breeding population size: Monitoring data from the Cyprus Game & Fauna Service, earlier records of which published by Kassinis, N. (2009) Long Legged Buzzard *Buteo rufinus rufinus* breeding distribution and abundance in Cyprus, *Avocetta*, 33. Population range shown is Game & Fauna Service data for 2012.

Breeding short-term trend: 6 pairs in period mid-90s to 2001, according to Game & Fauna Service. 7 pairs in 1999, according to Cyprus Forestry department data reported by Cyprus Ornithological Society (COS (1957) annual report for 2000), 34 pairs reported by Game & Fauna Service for 2005 (Kassinis, N. 2009) and 63 pairs (62-64p) according to Game & Fauna Service in 2012

Breeding long-term trend: Not reported as breeding species prior to 1992. Whaley DJ & Dawes JC, in their 2003 Cyprus breeding birds' atlas, report first breeding in 1992, another pair in 1997. Also reported as breeding in 1992 and 1993 (1p) by Kourtellarides L 1998. Breeding birds of Cyprus. Bank of Cyprus group, Cyprus. Seven pairs in 1999, according to Cyprus Forestry department data reported by Cyprus Ornithological Society (COS (1957) annual report for 2000). 6 pairs in period mid-90s to 2001, according to Game & Fauna Service. 34 pairs reported by Game & Fauna Service for 2005 (Kassinis, N. 2009) and 63 pairs according to Game & Fauna Service in 2012. Trend calculated taking 1p in 1992 as the starting point.

Georgia

Breeding population size: Abuladze, A. 2013. Birds of Prey of Georgia (Materials towards a Fauna of Georgia Issue VI). Tbilisi, Printing House "Lasha Khvichia". Tbilisi: 218 pp. (in English). Galvez, R.A., Gavashelishvili, L., Javakhishvili, Z. 2005. Raptors and Owls of Georgia (Field guide). Tbilisi, GCCW & Buneba Print Publishing. Tbilisi: 128 pp. (in English & in Georgian).

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Greece

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Breeding population size: Tihanyi, G., Tar, J., Vasas, A., Vincze, T., Czifrák, G. és Bagyura, J. (2012): Pusztai ölyv állomány adatok - 2010 / Long-legged Buzzard population data 2010 (In Hungarian with English summary.) Heliaca 8: 45. Breeding bird (MME RTM) database. National Park Directorate & databases.

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Kosovo

Breeding population size: NGO "Finch" (2014)

The Former Yugoslav Republic of Macedonia

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Moldova

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Romania

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Russia

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Ukraine

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