



THE IUCN RED LIST
OF THREATENED SPECIES™



***Falco vespertinus* (Red-footed Falcon)**

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.

Falco vespertinus (Red-footed Falcon)

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	
Armenia	Present	<1	2002-2012		?				?				
Austria	6-14	<1	2008-2012	good	+	30-80	2001-2012	good	+	20-50	1995-2012	good	
Belarus	10-30	<1	1998-2012	medium	+	0-100	2001-2012	poor	?				
Bulgaria	10-15	<1	2005-2012	medium	-	90-100	2000-2012	medium	-	70-90	1980-2012	medium	
Czech Rep.	0-1	<1	2001-2003	good	?				0	0	1985-2003	medium	
Georgia	10-50	<1	2005	medium	?				?				
Hungary	700-1,200	2	2003-2012	good	-	3-15	1997-2012	good	-	55-65	1990-2012	medium	
Italy	50-70	<1	2013	medium	F	0	2000-2012	medium	F	0	1995-2012	medium	
Moldova	70-90	<1	2001-2012	medium	0	0	2001-2012	medium	0	0	1980-2012	medium	
Romania	1,000-1,500	3	2006-2013	good	-	15-30	2001-2013	medium	-	50-100	1980-2012	poor	
Russia	25,000-55,000	85	2005-2010	medium	-	5-10	2000-2012	good	-	30-50	1980-2012	medium	
Serbia	262-335	1	2008-2012	medium	F	0	2000-2012	medium	F	0	1980-2012	medium	
Slovakia	0-10	<1	2012	good	-	95-100	2000-2012	good	-	0-100	1980-2012	good	
Ukraine	3,200-5,100	9	2000	medium	-	10-20	2001-2012	medium	F	10-20	1980-2012	medium	
EU27	1,800-2,800	5			Decreasing								
Europe	30,300-63,400	100			Decreasing								

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.

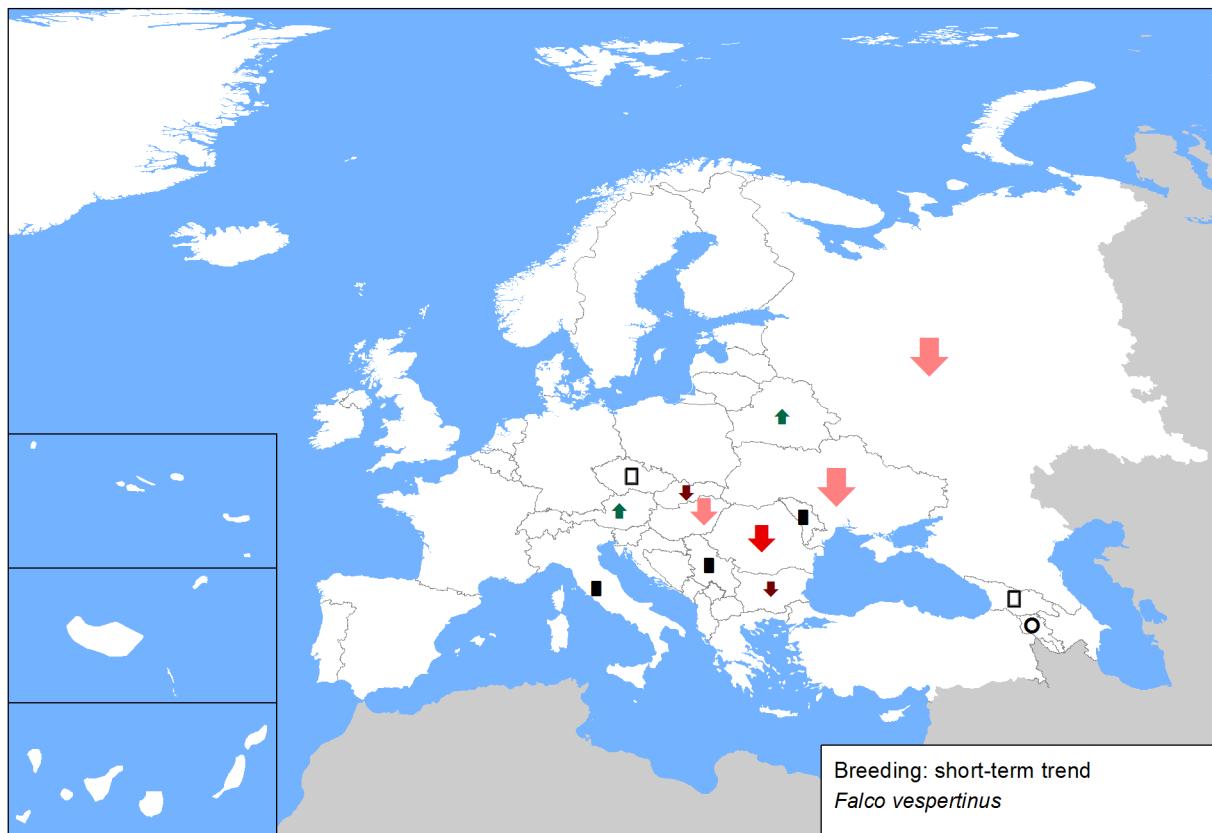
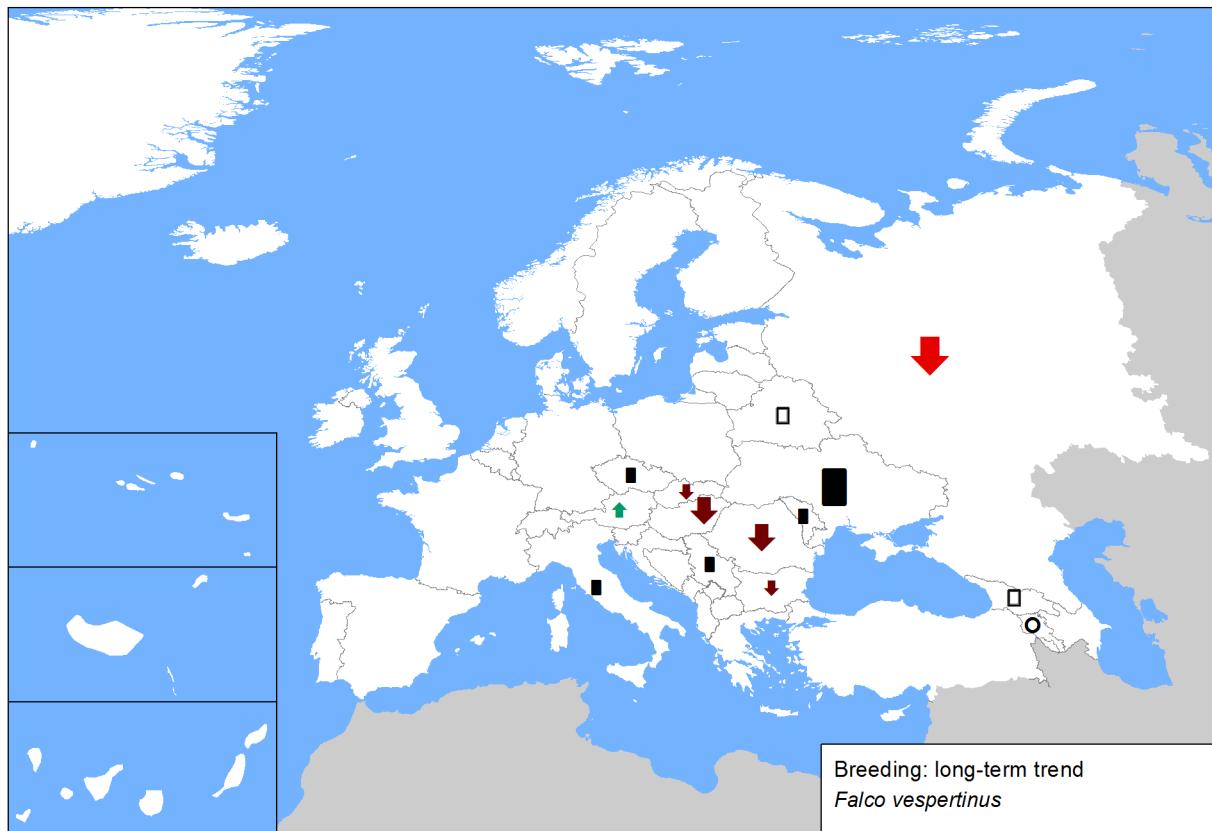


Figure 2. Breeding population sizes and long-term trends across Europe.



Falco vespertinus (Red-footed Falcon)

Sources

Armenia

Breeding population size: ASPB data

Austria

Breeding population size: H.-M. Berg & M. Dvorak, unpublished data

Breeding short-term trend: H.-M. Berg & M. Dvorak, unpublished data

Breeding long-term trend: Dvorak et al. 1993, H.-M. Berg & M. Dvorak, unpublished data; BirdLife Austria, unpublished data

Belarus

Breeding population size: Dombrovski V.Ch., Ivanovski V.V. New data on numbers and distribution of birds of prey breeding in Belarus. //Acta Zoologica Lithuanica. - 2005. - V.15, No3. - P.218-227 Dombrovski V.Ch. – personal communication

Breeding short-term trend: Dombrovski V.Ch. – personal communication

Breeding long-term trend: Fedyushin A.V., Dolbik M.S. Birds of Belarus. 1967. - Minsk, Nauka i technika. Nikiforov M.E., Kozulin A.V., eds. Belarussian birds at the beginning of XXI century: status, numbers, distribution. - 1997. - Minsk. - 187 p.

Bulgaria

Breeding population size: Georgiev, D., I. Angelov, S. Dereliev, G. Daskalova 2007. Red-footed Falcon, *Falco vespertinus*. - In: Iankov, P. (ed.) 2007. Atlas of the breeding birds in Bulgaria. BSPB, Conservation Series, Book 10. Kostadinova, I., M. Gramatikov (eds.) 2007. Important Bird Areas in Bulgaria and Natura 2000. Bulgarian Society for the Protection of Birds, Conservation Series, Book 11. Sofia, BSPB, p. BSPB Bird Database

Breeding short-term trend: Georgiev, D., I. Angelov, S. Dereliev, G. Daskalova 2007. Red-footed Falcon, *Falco vespertinus*. - In: Iankov, P. (ed.). Atlas of the breeding birds in Bulgaria. 2007. BSPB, Conservation Series, Book 10. Kostadinova, I., M. Gramatikov (eds.) 2007. Important Bird Areas in Bulgaria and Natura 2000. Bulgarian Society for the Protection of Birds, Conservation Series, Book 11. Sofia, BSPB, p. BSPB Bird Database

Breeding long-term trend: Georgiev, D., I. Angelov, S. Dereliev, G. Daskalova 2007. Red-footed Falcon, *Falco vespertinus*. - In: Iankov, P. (ed.). Atlas of the breeding birds in Bulgaria. 2007. BSPB, Conservation Series, Book 10. Kostadinova, I., M. Gramatikov (eds.) 2007. Important Bird Areas in Bulgaria and Natura 2000. Bulgarian Society for the Protection of Birds, Conservation Series, Book 11. Sofia, BSPB, p. Simeonov, S (1985): Red-footed Falcon. In: Red data book of Bulgaria, Vol. 2, Animals, BAS, Sofia. BSPB Bird Database

Czech Republic

Breeding population size: STASTNY K., BEJCEK V. & HUDEC K. 2006: Atlas hnizdniho rozsireni ptaku v Ceske republice. Aventinum Praha.

Breeding long-term trend: STASTNY K., BEJCEK V. & HUDEC K. 2006: Atlas hnizdniho rozsireni ptaku v Ceske republice. Aventinum Praha.

Georgia

Breeding population size: 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).

Hungary

Breeding population size: National Park Directorates& databases. Bagyura, J. és Palatitz, P. (2004): Kék vérce (Falco vespertinus) KvVM Természetvédelmi Hivatal Fajmegőrzési Terv / Species Action Plan for the Red-footed Falcon (In Hungarian) Kiadó: KvVM Természetvédelmi Hivatal pp. 38. Palatitz, P., Solt, Sz. és Lehoczki, R. (2004): A Különleges Madárvédelmi Területeken fészkelő kék vérce állomány becslésének módszere. / Estimation methodology of the Red-footed Falcon population breeding in SPAs (In Hungarian with English summary.) Heliaca 2: 28. Palatitz, P., Solt, Sz. és Fehérvári, P. (2007): Kékvercse-védelmi Munkacsoport beszámolója-2005 . / Red-footed Falcon Working Group Annual Report 2005 (In Hungarian with English summary.) Heliaca 3: 12-17. Palatitz, P., Solt, Sz., Fehérvári, P., Neidert, D. és Bánfi, P. (2008): Kékvercse-védelmi Munkacsoport 2006. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2006 (In Hungarian with English summary.) Heliaca 4: 16-24. Palatitz, P., Solt, Sz., Fehérvári, P., Ezer, Á. És Bánfi, P. (2009): Kékvercse-védelmi Munkacsoport 2007. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2007 (In Hungarian with English summary.) Heliaca 5: 13-17. Palatitz, P., Solt, Sz., Fehérvári, P. és Ezer, Á. (2010): Kékvercse-védelmi Munkacsoport 2008. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2008 (In Hungarian with English summary.) Heliaca 6: 13-17. Palatitz, P., Solt, Sz., Fehérvári, P., Ezer, Á. És Bánfi, P. (2010): Az MME Kékvercse-védelmi Munkacsoport beszámolója – a LIFE projekt (2006-2009) főbb eredményei. / Results of the Red-footed Falcon LIFE project 2006-2009 (In Hungarian with English summary.) Heliaca 7: 14-23. Solt, Sz., Palatitz, P., Fehérvári, P., Gergely, J., Ágoston, A. és Barna, K. (2012): Az MME Kékvercse-védelmi Munkacsoport 2010. évi beszámolója / Red-footed Falcon Working Group Annual Report 2010 (In Hungarian with English summary.) Heliaca 8: 17-21. Breeding bird (MME RTM) database

Breeding short-term trend: National Park Directorates& databases. Palatitz, P., Fehérvári, P., Solt, Sz. & Barov, B. (2009): European Species Action Plan for the Red-footed Falcon Falco vespertinus Linnaeus, 1766. 49 Bagyura, J. és Palatitz, P. (2004): Kék vérce (Falco vespertinus) KvVM Természetvédelmi Hivatal Fajmegőrzési Terv / Species Action Plan for the Red-footed Falcon (In Hungarian) Kiadó: KvVM Természetvédelmi Hivatal pp. 38. Palatitz, P., Solt, Sz. és Lehoczki, R. (2004): A Különleges Madárvédelmi Területeken fészkelő kék vérce állomány becslésének módszere. / Estimation methodology of the Red-footed Falcon population breeding in SPAs (In Hungarian with English summary.) Heliaca 2: 28. Palatitz, P., Solt, Sz. és Fehérvári, P., (2007): Kékvercse-védelmi Munkacsoport beszámolója-2005 . / Red-footed Falcon Working Group Annual Report 2005 (In Hungarian with English summary.) Heliaca 3: 12-17. Palatitz, P., Solt, Sz., Fehérvári, P., Neidert, D. és Bánfi, P. (2008): Kékvercse-védelmi Munkacsoport 2006. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2006 (In Hungarian with English summary.) Heliaca 4: 16-24. Palatitz, P., Solt, Sz., Fehérvári, P., Ezer, Á. És Bánfi, P. (2009): Kékvercse-védelmi Munkacsoport 2007. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2007 (In Hungarian with English summary.) Heliaca 5: 13-17. Palatitz, P., Solt, Sz., Fehérvári, P. és Ezer, Á. (2010): Kékvercse-védelmi Munkacsoport 2008. évi beszámolója. / Red-footed Falcon Working Group Annual Report 2008 (In Hungarian with English summary.) Heliaca 6: 13-17. Palatitz, P., Solt, Sz., Fehérvári, P., Ezer Á. És Bánfi, P. (2010): Az MME Kékvercse-védelmi Munkacsoport beszámolója – a LIFE projekt (2006-2009) főbb eredményei. / Results of the Red-footed Falcon LIFE project 2006-2009 (In Hungarian with English summary.) Heliaca 7: 14-23. Solt, Sz., Palatitz, P., Fehérvári, P., Gergely, J., Ágoston, A. és Barna, K. (2012): Az MME Kékvercse-védelmi Munkacsoport 2010. évi beszámolója / Red-footed Falcon Working Group Annual Report 2010 (In Hungarian with English summary.) Heliaca 8: 17-21. Breeding bird (MME RTM) dataase

Breeding long-term trend: Magyar, G., Hadarics, T., Waliczky, Z., Schmidt, A., Nagy, T. & Bankovics, A. (1998): Nomenclator avium Hungariae. Magyarország madarinak névjegyzéke. KTM Természetvédelmi Hivatal Madártani Intézete – Magyar Madártani és Természetvédelmi Egyesület – Winter Fair, Budapest – Szeged. p. 202. National Park Directorates& databases.

Falco vespertinus (Red-footed Falcon)

Italy

Breeding population size: Brichetti P & Fracasso G. 2013. Ornitologia italiana. Vol. 1/3: Pandionidae-Falconidae. Oasi Alberto Perdisa, Bologna

Breeding short-term trend: Brichetti P & Fracasso G. 2013. Ornitologia italiana. Vol. 1/3: Pandionidae-Falconidae. Oasi Alberto Perdisa, Bologna

Breeding long-term trend: Brichetti P & Fracasso G. 2013. Ornitologia italiana. Vol. 1/3: Pandionidae-Falconidae. Oasi Alberto Perdisa, Bologna Gustin et al. in stampa. Atti II Conv. ital. Rapaci diurni e notturni. Treviso

Moldova

Breeding population size: Munteanu A, Zubcov N., Atlasul păsărilor clocitoare din Republica Moldova, 2010, 100p.

Breeding short-term trend: Munteanu A, Zubcov N., Atlasul păsărilor clocitoare din Republica Moldova, 2010, 100p.

Breeding long-term trend: 1. Birds in Europe: population estimates, trends and conservation status. Cambridge, UK: 3. BirdLife International. (BirdLife Conservation Series No. 12). 2004. 1160 pp Munteanu A, Zubcov N., Atlasul păsărilor clocitoare din Republica Moldova, 2010, 100p.

Romania

Breeding population size: LIFE05 NAT/HU/000122 "Milvus Group" Bird and Nature Protection Association database (unpublished data) Romanian Ornithological Society database (unpublished data) National Raptor Census 2005-2007 (unpublished data) National Raptor Census 2013 (unpublished data)

Breeding short-term trend: "Milvus Group" Bird and Nature Protection Association database (unpublished data) Romanian Ornithological Society database (unpublished data) National Raptor Census 2005-2007 (unpublished data) National Raptor Census 2013 (unpublished data)

Breeding long-term trend: "Milvus Group" Bird and Nature Protection Association database (unpublished data) BAGYURA J. & PALATITZ P. (2004): Fajmegőrzési tervezet: Kék vércse (Falco vespertinus). KvVM TVH

Russia

Breeding population size: Belik V.P., Vetrov V.V., Milobog Yu.V., Guguyeva E.V. 2012. Dynamics of the range and numbers of the Red-footed Falcon in the South of Russia. – Proc. of the 6th Intern. Conf. of Birds of Prey and Owls of North Eurasia. Kryyyi Rih: 87-114 (in Russian). Borodin O.V., unpublished. spinus73@mail.ru Sarychev V.S. (ed.) 2009. Vertebrates of Lipetsk Region. Voronezh: 494 p. (in Russian). Klimov S.M., Sarychev V.S., Melnikov M.V., Zemlyanukhin A.I. 2004. Fauna of the Upper Don Basin. Nonpasserines. Lipetsk, LGPU: 224 p. (in Russian).

Breeding short-term trend: Belik V.P., Vetrov V.V., Milobog Yu.V., Guguyeva E.V. 2012. Dynamics of the range and numbers of the Red-footed Falcon in the South of Russia. – Proc. of the 6th Intern. Conf. of Birds of Prey and Owls of North Eurasia. Kryyyi Rih: 87-114 (in Russian). Sarychev V.S. (ed.) 2009. Vertebrates of Lipetsk Region. Voronezh: 494 p. (in Russian). Klimov S.M., Sarychev V.S., Melnikov M.V., Zemlyanukhin A.I. 2004. Fauna of the Upper Don Basin. Nonpasserines. Lipetsk, LGPU: 224 p. (in Russian). Shepel A.I., unpublished. shai53@mail.ru

Breeding long-term trend: Belik V.P., Vetrov V.V., Milobog Yu.V., Guguyeva E.V. 2012. Dynamics of the range and numbers of the Red-footed Falcon in the South of Russia. – Proc. of the 6th Intern. Conf. of Birds of Prey and Owls of North Eurasia. Kryyyi Rih: 87-114 (in Russian). Belik V.P. et al. 2003. Recent population trends of breeding birds in the Southern Russia. - Strept 1: 10-30 (in Russian). Borodin O.V., unpublished. spinus73@mail.ru Shepel A.I., unpublished. shai53@mail.ru

Serbia

Breeding population size: BPSSS (2014) Unpublished data

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

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

Slovakia

Breeding population size: Danko Štefan, Darolová Alžbeta, Krištín Anton: Rozšírenie vtákov na Slovensku. VEDA, vyd. SAV Bratislava, 2002. Jozef Chavko: Súhrnná správa o výsledkoch monitoringu hniezdenia vybraných populácií dravých vtákov realizovaného členmi OZ Ochrana dravcov na Slovensku v rokoch 2000 až 2011. Časopis BUTEO, ročníky 1/1986 až 13/2003 (vydávala RPS)

Breeding short-term trend: Danko Štefan, Darolová Alžbeta, Krištín Anton: Rozšírenie vtákov na Slovensku. VEDA, vyd. SAV Bratislava, 2002. Jozef Chavko: Súhrnná správa o výsledkoch monitoringu hniezdenia vybraných populácií dravých vtákov realizovaného členmi OZ Ochrana dravcov na Slovensku v rokoch 2000 až 2011. Časopis BUTEO, ročníky 1/1986 až 13/2003 (vydávala RPS)

Breeding long-term trend: Danko Štefan, Darolová Alžbeta, Krištín Anton: Rozšírenie vtákov na Slovensku. VEDA, vyd. SAV Bratislava, 2002. Jozef Chavko: Súhrnná správa o výsledkoch monitoringu hniezdenia vybraných populácií dravých vtákov realizovaného členmi OZ Ochrana dravcov na Slovensku v rokoch 2000 až 2011. Časopis BUTEO, ročníky 1/1986 až 13/2003 (vydávala RPS)

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. Hagemajer 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. European birds populations; Estimates and trends Compiled by M. Heath, C. Borggreve, N. Peet, W. Hagemeijer/ BirdLife International/ EBCC. 2000. Cambridge, UK: BirdLife Conservation Series N10, 160 p.

Breeding short-term trend: 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. Hagemajer W.J.M., Blair M.J. The EBCC Atlas of European Breeding Birds: Their Distribution and Abundance. Poyser. - London. 1997. 903 p. 3. Birds in Europe: Population Estimates, Trends and Conservation Status. BirdLife Conservation Series 12; 2004. 374 p. 4. Горбань І. Оцінка чисельності гніздових птахів України. Вісник Львівського університету. Серія біологічна. Випуск 34. 2003. с. 147 – 158.

Breeding long-term trend: 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. Hagemajer W.J.M., Blair M.J. The EBCC Atlas of European Breeding Birds: Their Distribution and Abundance. Poyser. - London. 1997. 903 p. 3. Горбань І. Грищенко В. Ветров В. Костін С. Пілюга В. Про чисельність хижих птахів в Україні . «Екологічні аспекти охорони птахів ». Матеріали VII наради орнітологів Західної України. м. Івано - Франківськ , 4-7 лютого 1999 р. Львів . 1999. с. 32-33. 4. 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.

Bibliography

- Anon. 2007. Species under the wing: what BSPB is doing for globally threatened species. *Neophron*: 2-3.
- BirdLife International. 2007. Conservationists appalled at red-footed falcon massacre. BirdLife News: http://www.birdlife.org/news/news/2007/10/cyprus_falcon_massacre.html.
- Brown, L. H.; Urban, E. K.; Newman, K. 1982. *The birds of Africa vol I*. Academic Press, London.
- Ferguson-Lees, J.; Christie, D. A. 2001. *Raptors of the world*. Christopher Helm, London.
- Kostenko, M. 2009. Inventory of the Breeding Population of Red-footed Falcons in Ukraine: Spring-Summer 2009. Ukrainian Society for the Protection of Birds, Kyiv.
- Orta, J. & Kirwan, G.M. (2014). Red-footed Falcon (*Falco vespertinus*). In: del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (eds.) (2014). *Handbook of the Birds of the World Alive*. Lynx Edicions, Barcelona. (retrieved from <http://www.hbw.com/node/53226> on 20 January 2015).
- Palatitz, P., P. Fehérvári, S. Solt and B. Barov. 2009. European Species Action Plan for the Red-footed Falcon Falco vespertinus. BirdLife International for the European Commission.
- Snow, D. W.; Perrins, C. M. 1998. *The Birds of the Western Palearctic vol. 1: Non-Passerines*. Oxford University Press, Oxford.