

Falco peregrinus (Peregrine 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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Species factsheet bibliography	p. 12

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 peregrinus (Peregrine 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	
Albania	50-200	1	2002-2012	poor	-	10-20	2002-2012	poor	-	10-20	1980-2012	poor	
Andorra	3-6	<1	1998	medium	?				?				
Armenia	30-50	<1	2002-2012	medium	?				?				
Austria	230-330	1	2001-2012	medium	0	0	2001-2012	medium	+	50-100	1980-2012	medium	F. p. peregrinus
Azerbaijan	20-50	<1	1996-2000	poor	?				?				
Belgium	56-84	<1	2008-2012	good	+	44-500	2000-2012	good	+	5500-8300	1973-2012	good	F. p. peregrinus
Bosnia & HG	50-70	<1	2010-2014	poor	?				F	20-30	1980-2013	poor	
Bulgaria	120-190	1	2005-2012	good	+	3-5	2000-2012	medium	+	5-10	1980-2012	medium	F. p. brookei
Croatia	80-120	1	2010	medium	+		2002-2012	poor	+		1980-2012	poor	
Cyprus	40-60	<1	2004-2013	medium	0	0	2001-2012	poor	+	100-200	1980-2012	poor	F. p. brookei
Czech Rep.	32-38	<1	2010-2012	good	+	52	2000-2012	medium	+		1980-2012	medium	F. p. peregrinus
Denmark	4	<1	2011	good	+	100-1000	1999-2011	medium	?				F. p. peregrinus
DK: Greenland	1,000-10,000	16	2000-2012	poor	0	0	2000-2012	poor	+	5-10	1980-2012	poor	
Finland	194	1	2011	good	+	63	2001-2012	good	+	646	1981-2012	good	F. p. peregrinus
France	1,000-1,300	6	2000-2002	good	+		2000-2012	medium	+	300-600	1975-2003	good	F. p. peregrinus
France	100-150	1	2000-2012	good	+	50-100	2000-2012	medium	+	100	1980-2012	medium	F. p. brookei
Georgia	60-120	<1	2005-2013	medium	+	380-700	2000-2012	medium	+	2900-11900	1980-2012	medium	
Germany	1,000-1,200	6	2005-2009	good	+	78-125	1998-2008	good	+	31-400	1985-2009	medium	F. p. peregrinus
Greece	400-700	3	2008-2012	medium	0	0	2001-2012	medium	?				F. p. brookei
Hungary	20-32	<1	2010-2011	medium	+	1600	2000-2011	good	+	1900-3100	1997-2011	good	F. p. peregrinus
Rep. Ireland	515	3	2012	medium	+	32	2002-2012	medium	+	129	1981-2012	medium	F. p. peregrinus
Italy	1,100-1,400	6	2003-2006	medium	+	55-65	1997-2007	medium	+	140-160	1981-2007	medium	all others
Kosovo	25-35	<1	2009-2014	good	?				?				
Liechtenstein	0-2	<1	2009-2014	medium	0	0	2003-2014	poor	0	0	1980-2014	medium	
Lithuania	1-5	<1	2008-2012	medium	0	0	2001-2012	medium	+	0-400	1996-2012	medium	F. p. peregrinus
Luxembourg	12-14	<1	2008-2012	good	+	200-250	2000-2012	good	+	100	1980-2012	good	F. p. peregrinus
FYRO Macedonia	50-150	<1	2001-2012	medium	0	0	2000-2012	medium	?				
Montenegro	25-30	<1	2002-2012	medium	?				?				
Netherlands	50-100	<1	2008-2011	good	+	490-1116	2002-2011	good	+	4451-22695	1990-2011	good	F. p. peregrinus
Norway	750-1,100	5	2005-2013	good	+	254-582	2003-2013	good	+	254-582	1990-2013	good	
Poland	15	<1	2012	medium	+	90-200	2000-2012	medium	+	1400	1990-2012	medium	F. p. peregrinus
Portugal	80-100	<1	1999-2005	medium	+	1-10	2001-2012	medium	+	100-200	1980-2012	medium	F. p. brookei

Falco peregrinus (Peregrine 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	
Romania	135-250	1	2001-2013	medium	+	600-1500	2001-2013	medium	+	600-1500	1980-2012	medium	F. p. peregrinus
Russia	1,200-1,500	7	2008-2010	medium	+	5-30	2000-2012	medium	?				
Serbia	41-50	<1	2010-2013	medium	-	30	2000-2013	medium	-	10-29	1980-2012	medium	
Slovakia	50-200	1	2012	good	+	100-600	2000-2012	good	+	0-600	1980-2012	good	F. p. peregrinus
Slovenia	90-115	1	2007-2012	medium	+	0-10	2001-2012	good	+	50-80	1980-2012	good	F. p. peregrinus
Spain	2,462-2,804	14	2008	good	0	0	1998-2011	good	+		1980-2011	medium	F. p. brookei
ES: Canary Is	145	1	2008-2009	good	+		2000-2012	good	+		1980-2012	medium	F. p. pelegrioides
Sweden	300-430	2	2008-2012	good	+	150-250	2001-2012	good	+	3000-3500	1980-2012	good	F. p. peregrinus
Switzerland	300-400	2	2005-2009	medium	+	17-33	2001-2012	medium	+	70-113	1990-2012	medium	
Turkey	1,500-3,000	11	2013	poor	0	0	2000-2012	good	-	0-19	1990-2013	medium	
Turkey	0-5	<1	2013	poor	?				-		1990-2013	poor	F. p. pelegrioides
Ukraine	10-50	<1	2000	medium	-	10-30	2001-2012	medium	-	20-30	1980-2012	medium	
United Kingdom	1,500	8	2002	good	+	17	1991-2002	good	+	106	1981-2002	good	F. p. peregrinus
EU27	9,700-11,900	52			Increasing								
Europe	14,900-28,800	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

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.

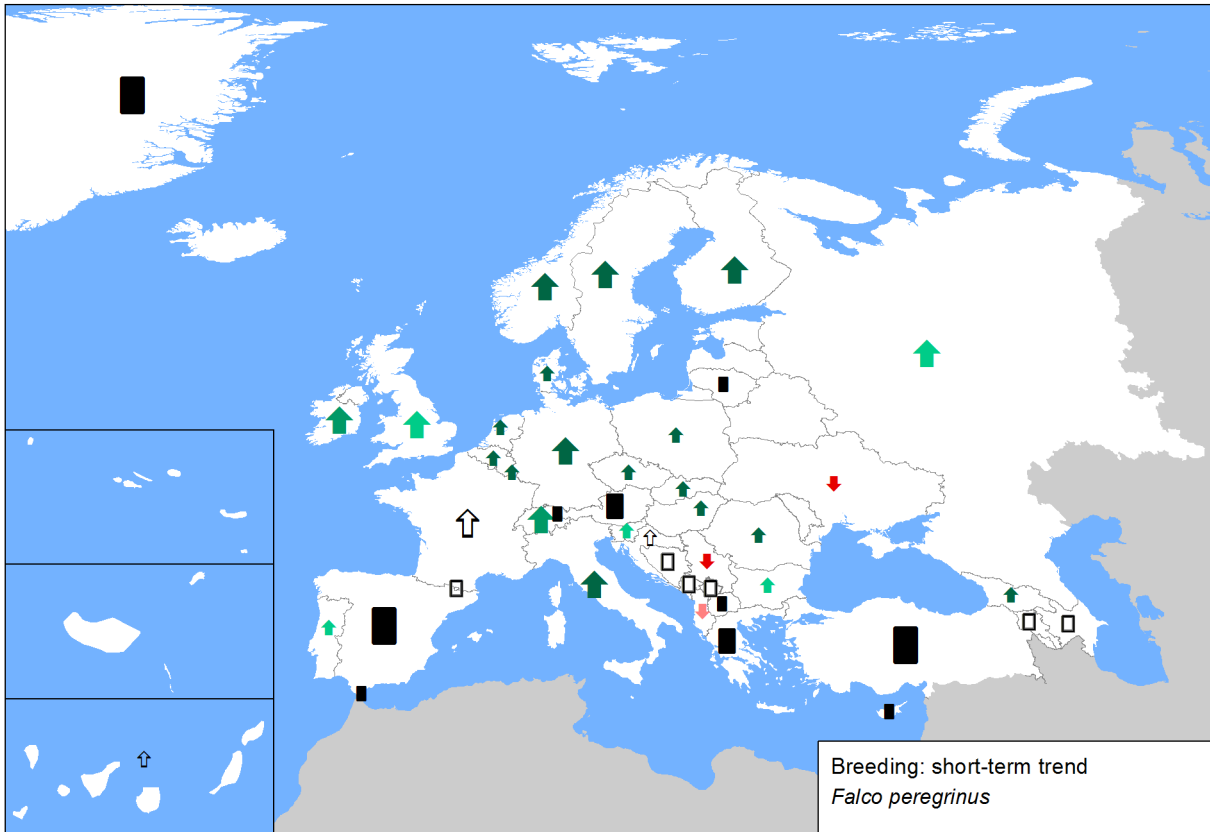
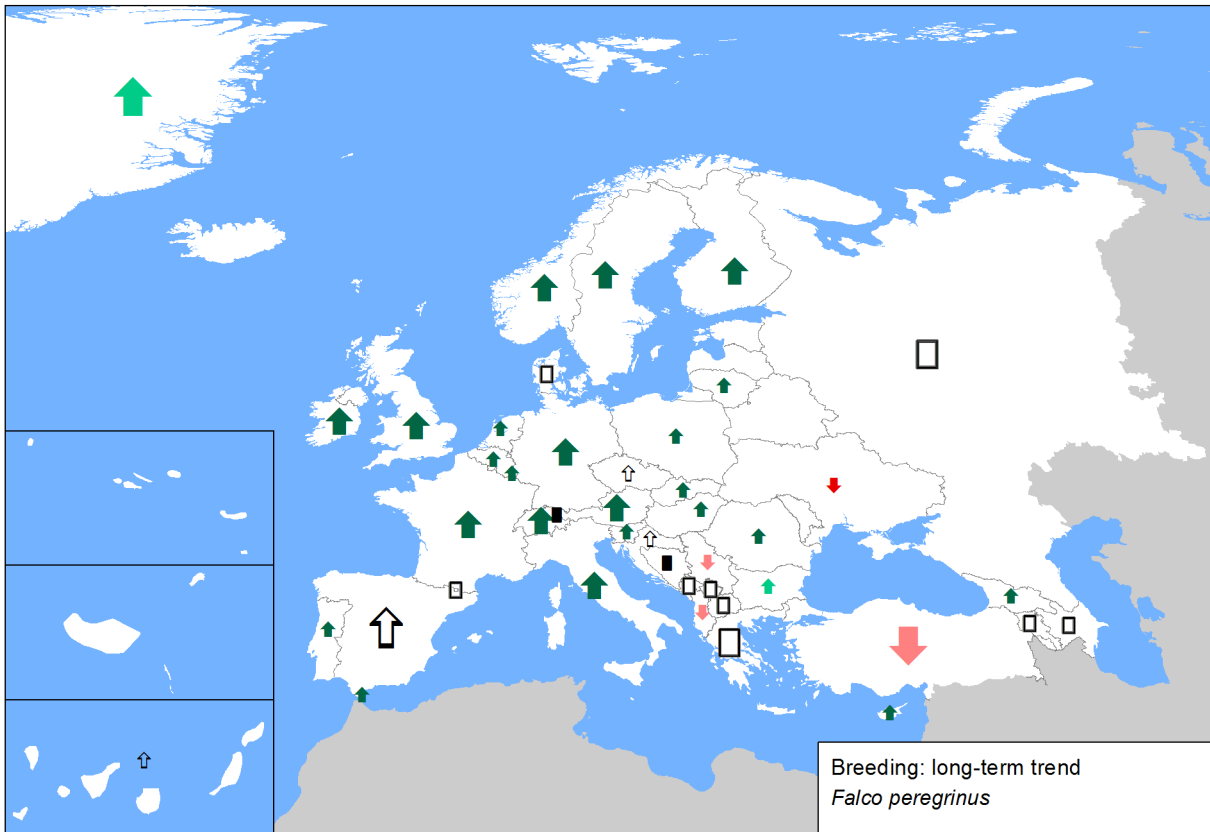


Figure 2. Breeding population sizes and long-term trends across Europe.



Sources

Albania

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

Andorra

Breeding population size: BirdLife International 2004
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Armenia

Breeding population size: ASPB data
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Austria: *F. p. peregrinus*

Breeding population size: BirdLife Austria, estimate on the basis of available unpublished and published population data
Breeding short-term trend: BirdLife Austria, estimate on the basis of available unpublished and published trend data
Breeding long-term trend: BirdLife Austria, estimate on the basis of available unpublished and published trend data

Azerbaijan

Breeding population size: BirdLife International 2004
--

Belgium: *F. p. peregrinus*

Breeding population size: Didier Vangeluwe, Royal Institute of Natural Sciences, com.pers.
Breeding short-term trend: D. Vangeluwe, com. pers. (expected !)
Breeding long-term trend: D. Vangeluwe, com pers

Bosnia and Herzegovina

Breeding population size: Kotrošan, D. & Hatibović, E., 2012: Raptors in Bosnia and Herzegovina – status and perspectives for monitoring. <i>Acrocephalus</i> 33 (154/155): 173-179.
Breeding long-term trend: Marinković S., Grubač, B., 2000: Sivi soko (<i>Falco peregrinus</i>). U: Puzović, S., 2000 (eds): Atlas ptica grabljivica Srbije. Zavod za zaštitu prirode Srbije, Beograd, pp: 177-182.

Bulgaria: *F. p. brookei*

Breeding population size: Iankov, P. (ed.) 2007 Atlas of Breeding Birds in Bulgaria . Bulgarian Society for the Protection of Birds, Conservation Series, Book 10, Sofia, BSPB, 679 p. Golemsky V. (ed.) 2011. Red Data Book of Bulgaria. Vol. 2, Animals. http://e-ecodb.bas.bg/rdb/en/vol2/ BSPB Bird Database
Breeding short-term trend: Iankov, P. (ed.) 2007 Atlas of Breeding Birds in Bulgaria . Bulgarian Society for the Protection of Birds, Conservation Series, Book 10, Sofia, BSPB, 679 p. Golemsky V. (ed.) 2011. Red Data Book of Bulgaria. Vol. 2, Animals. http://e-ecodb.bas.bg/rdb/en/vol2/ BSPB Bird Database
Breeding long-term trend: Iankov, P. (ed.) 2007 Atlas of Breeding Birds in Bulgaria . Bulgarian Society for the Protection of Birds, Conservation Series, Book 10, Sofia, BSPB, 679 p. Botev, B. (ed.) 1985. Red Data Book of Bulgaria, Vol. 2, Animals, Sofia, BAS, 183 p. Golemsky V. (ed.) 2011. Red Data Book of Bulgaria. Vol. 2, Animals. http://e-ecodb.bas.bg/rdb/en/vol2/ BSPB Bird Database

Croatia

Breeding population size: Tutiš, V., Kralj, J., Radović, D., Čiković, D. i Barišić, S. (2013): Crvena knjiga ptica Republike Hrvatske. Ministarstvo zaštite okoliša i prirode, Državni zavod za zaštitu prirode, Zagreb
Breeding short-term trend: Tutiš, V., Kralj, J., Radović, D., Čiković, D. i Barišić, S. (2013): Crvena knjiga ptica Republike Hrvatske. Ministarstvo zaštite okoliša i prirode, Državni zavod za zaštitu prirode, Zagreb
Breeding long-term trend: Tutiš, V., Kralj, J., Radović, D., Čiković, D. i Barišić, S. (2013): Crvena knjiga ptica Republike Hrvatske. Ministarstvo zaštite okoliša i prirode, Državni zavod za zaštitu prirode, Zagreb

Cyprus: *F. p. brookei*

Breeding population size: Game & Fauna Service data from raptor monitoring in recent years; 2012 revised inventory of Cyprus Important Bird Areas, by Hellicar et al.; 2004 inventory of Cyprus Important Bird Areas, by Iezekiel et al.
Breeding short-term trend: Game & Fauna Service data from raptor monitoring in recent years; 2012 revised inventory of Cyprus Important Bird Areas, by Hellicar et al.; 2004 inventory of Cyprus Important Bird Areas, by Iezekiel et al.
Breeding long-term trend: Game & Fauna Service data from raptor monitoring in recent years; 2012 revised inventory of Cyprus Important Bird Areas, by Hellicar et al.; 2004 inventory of Cyprus Important Bird Areas, by Iezekiel et al.; Whaley DJ & Dawes JC, 2003 Cyprus Breeding Birds' Atlas; Flint & Stewart BOU Checklist no.6 (1992) The Birds of Cyprus; Analysis of BirdLife Cyprus bird sightings records reported in the society's annual reports.

Czech Republic: *F. p. peregrinus*

Breeding population size: STASTNY K., BEJCEK V. & HUDEC K. 2006: Atlas hnízdního rozšíření ptaku v České republice. Aventinum Praha.
Breeding short-term trend: BERAN V., HORA J. & KUCERA Z. in press: Monitoring druhu přílohy I směrnice o ptacích a ptacích oblasti v letech 2008-2010. AOPK ČR
Breeding long-term trend: STASTNY K., BEJCEK V. & HUDEC K. 2006: Atlas hnízdního rozšíření ptaku v České republice. Aventinum Praha.

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Denmark: *F. p. peregrinus*

Breeding population size: Nyegaard et al. (2014): Truede og sjældne ynglefugle i Danmark 1998-2012 - With a summary in English: Rare and threatened breeding birds in Denmark 1998-2012. DOFT 108(1). In prep.

Breeding short-term trend: Nyegaard et al. (2014): Truede og sjældne ynglefugle i Danmark 1998-2012 - With a summary in English: Rare and threatened breeding birds in Denmark 1998-2012. DOFT 108(1). In prep. Nyegaard, T. (2012): Truede og sjældne ynglefugle i Danmark 2011. Trykt hos Svendborg Tryk Eskildsen, A. & T. Vikstrøm. (2010): Truede og sjældne ynglefugle i Danmark 2010. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2009): Truede og sjældne ynglefugle i Danmark 2008. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2008): Truede og sjældne ynglefugle i Danmark 2007. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2007): Truede og sjældne ynglefugle i Danmark 2006. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2006): Truede og sjældne ynglefugle i Danmark 2005. DOFT 100: 11-28. Nyegaard, T. & M.B. Grell (2005): Truede og sjældne ynglefugle i Danmark 2004. DOFT 99: 88-106. Grell, M.B., Heldbjerg, H., Rasmussen, B., Stabell, M., Tofft, J. & T. Vikstrøm (2004): Truede og sjældne ynglefugle i Danmark 1998-2003. Midtvejsrapport fra Dansk Ornitologisk Forenings Arbejdsgruppe for Truede og Sjældne Ynglefugle (DATSY). DOFT 98: 45-100.

Breeding long-term trend: Nyegaard et al. (2014): Truede og sjældne ynglefugle i Danmark 1998-2012 - With a summary in English: Rare and threatened breeding birds in Denmark 1998-2012. DOFT 108(1). In prep. Nyegaard, T. (2012): Truede og sjældne ynglefugle i Danmark 2011. Trykt hos Svendborg Tryk Eskildsen, A. & T. Vikstrøm. (2010): Truede og sjældne ynglefugle i Danmark 2010. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2009): Truede og sjældne ynglefugle i Danmark 2008. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2008): Truede og sjældne ynglefugle i Danmark 2007. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2007): Truede og sjældne ynglefugle i Danmark 2006. Dansk Ornitologisk Forening. Nyegaard, T. & M.B. Grell (2006): Truede og sjældne ynglefugle i Danmark 2005. DOFT 100: 11-28. Nyegaard, T. & M.B. Grell (2005): Truede og sjældne ynglefugle i Danmark 2004. DOFT 99: 88-106. Grell, M.B., Heldbjerg, H., Rasmussen, B., Stabell, M., Tofft, J. & T. Vikstrøm (2004): Truede og sjældne ynglefugle i Danmark 1998-2003. Midtvejsrapport fra Dansk Ornitologisk Forenings Arbejdsgruppe for Truede og Sjældne Ynglefugle (DATSY). DOFT 98: 45-100.

DK: Greenland

Breeding population size: Boertmann, D. 2008. Grønlands Rødliste 2007. – Grønlands Hjemmestyre og Danmarks Miljøundersøgelser, 152 p.

Breeding short-term trend: Boertmann, D. unpublished

Breeding long-term trend: Boertmann, D. unpublished

Finland: *F. p. peregrinus*

Breeding population size: Metsähallitus, monitoring data

Breeding short-term trend: Metsähallitus, monitoring data

Breeding long-term trend: Metsähallitus, monitoring data

France: *F. p. brookei*

Breeding population size: Flitti, A., Kabouche, B., Kayser, Y. & Olioso, G. 2009 Atlas des oiseaux nicheurs de Provence-Alpes-Côte d'Azur, LPO PACA. Delachaux et Niestlé, Paris, 182 p. Bonaccorsi, G. & Thibault, J.-C. 1999 The Birds of Corsica. An annotated checklist, British Ornithologists' Union, Peterborough, 170 p. Thiollay, J.-M. & Bretagnolle, V. 2004 Rapaces nicheurs de France, Distribution, effectifs et conservation, Delachaux et Niestlé, Paris, 175 p.

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France: *F. p. peregrinus*

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Breeding short-term trend: Yeatman, L. 1976 Atlas des oiseaux nicheurs de France de 1970 à 1975, Société ornithologique de France, Paris, 282 p. Yeatman-Berthelot, D. & Jarry, G. 1994 Nouvel Atlas des Oiseaux Nicheurs de France, SEOF, Paris, 775 p. Rocamora, G. & Yeatman-Berthelot, D. 1999 Oiseaux menacés et à surveiller en France. Liste rouge et priorités. Populations - Tendances - Menaces - Conservations, LPO - SEOF, Paris, 560 p. Thiollay, J.-M. & Bretagnolle, V. 2004 Rapaces nicheurs de France, Distribution, effectifs et conservation, Delachaux et Niestlé, Paris, 175 p.

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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). 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).

Breeding short-term trend: Abuladze, A. 2007. Peregrine Falcon in Georgia // Peregrine Conference Poland 2007, 19 – 23 September 2007, Piotrowo/Poznań: 7. 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). 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).

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Germany: *F. p. peregrinus*

Breeding population size: Gedeon, K., C. Grüneberg, A. Mitschke & C. Sudfeldt (in Vorb.): Atlas Deutscher Brutvogelarten. SVD & DDA, Münster.

Falco peregrinus (Peregrine Falcon)

Germany: *F. p. peregrinus*

Breeding short-term trend: Monitoring seltener Brutvögel

Breeding long-term trend: Dachverband Deutscher Avifaunisten e.V.

Greece: *F. p. brookei*

Breeding population size: Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis, T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens. Dimalexis, T., Bousbouras, D., Kastritis, T., Manolopoulos, A. & Saravia, V. (eds.) 2009. Evaluation of 69 Important Bird Areas as Special Protection Areas. Hellenic Ministry for the Environment, Physical Planning and Public Works, Athens

Breeding short-term trend: Alivizatos, C. & Handrinos, G., 2009. Peregrine Falcon. In: Legakis, A. & P. Maragou (eds.). The Greek Red Data Book. Hellenic Zoological Society.

Hungary: *F. p. peregrinus*

Breeding population size: Prommer, M., Bagyura, J., Molnár, I. L., Szitta, T., Pongrácz, Á., Kazi, R., Viszló, L. és Csonka, P. (2012): A Vándorsólyom-védelmi Munkacsoport 2010. évi beszámolója / Peregrine Conservation Programme 2010 (In Hungarian with English summary.) Heliaca 8: 30-31. Breeding bird (MME RTM) database. National Park Directorate & databases.

Breeding short-term trend: Prommer, M., Bagyura, J., Kazi, R., Molnár, I. L., Pongrácz, Á. és Szitta, T. (2009): Vándorsólyom (*Falco peregrinus*) állományadatok - 2007 / Data on Breeding Populations of Peregrine Falcon - 2007 (In Hungarian with English summary.) Heliaca 5: 68-69. Prommer, M., Bagyura, J., Molnár, I. L., Szitta, T., Pongrácz, Á., Kazi, R., Viszló, L. és Csonka, P. (2012): A Vándorsólyom-védelmi Munkacsoport 2010. évi beszámolója / Peregrine Conservation Programme 2010 (In Hungarian with English summary.) Heliaca 8: 30-31. Breeding bird (MME RTM) database. National Park Directorate & databases.

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Republic of Ireland: *F. p. peregrinus*

Breeding population size: Balmer, D., Gillings, S., Caffrey, B., Swan, B., Downie, I. & Fuller, R. (2013) Bird Atlas 2007-11 The breeding and wintering birds of Britain and Ireland. British Trust for Ornithology. Burke, B. (2012) Breeding Peregrine Falcons of County Wicklow. Unpublished MSc Thesis, UCD. Madden, B., Hunt, J., and Norris, D.W. (2009) The 2002 survey of Peregrine *Falco peregrinus* breeding population in the Republic of Ireland. Irish Birds 8: 543-548. O'Brien, I. (2012) A Report on the breeding survey of the Peregrine Falcon (*Falco peregrinus*) in the North West Region of Ireland in 2012. Unpublished report, NPWS. Expert opinion: J. Lusby, BirdWatch Ireland; <http://www.birdwatchireland.ie>.

Breeding short-term trend: Balmer, D., Gillings, S., Caffrey, B., Swan, B., Downie, I. & Fuller, R. (2013) Bird Atlas 2007-11 The breeding and wintering birds of Britain and Ireland. British Trust for Ornithology. Burke, B. (2012) Breeding Peregrine Falcons of County Wicklow. Unpublished MSc Thesis, UCD. Madden, B., Hunt, J., and Norris, D.W. (2009) The 2002 survey of Peregrine *Falco peregrinus* breeding population in the Republic of Ireland. Irish Birds 8: 543-548. O'Brien, I. (2012) A Report on the breeding survey of the Peregrine Falcon (*Falco peregrinus*) in the North West Region of Ireland in 2012. Unpublished report, NPWS. Expert opinion: J. Lusby, BirdWatch Ireland; <http://www.birdwatchireland.ie>.

Breeding long-term trend: Balmer, D., Gillings, S., Caffrey, B., Swan, B., Downie, I. & Fuller, R. (2013) Bird Atlas 2007-11 The breeding and wintering birds of Britain and Ireland. British Trust for Ornithology. Burke, B. (2012) Breeding Peregrine Falcons of County Wicklow. Unpublished MSc Thesis, UCD. Madden, B., Hunt, J., and Norris, D.W. (2009) The 2002 survey of Peregrine *Falco peregrinus* breeding population in the Republic of Ireland. Irish Birds 8: 543-548. Norris, D. W. and Wilson, H.J. (1983) Survey of the Peregrine *Falco peregrinus* breeding population in the Republic of Ireland in 1981. Bird Study 30: 91-101. O'Brien, I. (2012) A Report on the breeding survey of the Peregrine Falcon (*Falco peregrinus*) in the North West Region of Ireland in 2012. Unpublished report, NPWS. Expert opinion: J. Lusby, BirdWatch Ireland; <http://www.birdwatchireland.ie>.

Italy: all others

Breeding population size: Taranto P. 2009. Status of the Peregrine Falcon in Italy. In: Sielicki J., Mizera T. (eds.) 2009. Peregrine Falcon Populations. Status and perspectives in the 21st Century. Proc. 2nd Int. Peregrine Conf., 19-23 Sept. 2007, Pietrowo/Poznan, Poland: 267-276.

Breeding short-term trend: Brichetti P & Fracasso G. 2013. Ornitologia italiana. Vol. 1/3: Pandionidae-Falconidae. Oasi Alberto Perdisa, Bologna BirdLife International, 2004. Birds in Europe: population estimates, trends and conservation status. Cambridge, UK: BirdLife International. BirdLife Conservation Series No. 12, pp. 90. Taranto P. 2009. Status of the Peregrine Falcon in Italy. In: Sielicki J., Mizera T. (eds.) 2009. Peregrine Falcon Populations. Status and perspectives in the 21st Century. Proc. 2nd Int. Peregrine Conf., 19-23 Sept. 2007, Pietrowo/Poznan, Poland: 267-276.

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Kosovo

Breeding population size: NGO "Finch" (2014)

Liechtenstein

Breeding population size: Willi, G. (2014) Unpublished collection data

Breeding short-term trend: Willi, G. (2006) Die Vögel des Fürstentums Liechtenstein. Amtlicher Lehrmittelverlag, Vaduz (Naturkundliche Forschung im Fürstentum Liechtenstein, Bd. 22.

Breeding long-term trend: Willi, G. & M.F. Broggi (1983) Die Vogelwelt des Fürstentums Liechtenstein unter Berücksichtigung der benachbarten Gebiete; Teil I: Gaviiformes (Seetaucher) – Falconiformes (Greifvögel). Ber. Bot.-Zool. Ges. Liechtenstein-Sargans-Werdenberg, Band 12, S. 61-117.; Willi, G. (2006) Die Vögel des Fürstentums Liechtenstein. Amtlicher Lehrmittelverlag, Vaduz (Naturkundliche Forschung im Fürstentum Liechtenstein, Bd. 22.

Lithuania: *F. p. peregrinus*

Breeding population size: Expert working group of the Lithuanian Ornithological Society (lod@birdlife.lt) Rašomavičius, V. (red.) 2007. Lietuvos raudonoji knyga. Kaunas: „Lututė“, 800 p. (Red Data Book of Lithuania, 2007) Raudonikis L. 2004. Important Bird Areas of the European Union Importance in Lithuania. Lithuanian Ornithological Society & Institute of Ecology of Vilnius University. Lutute, Vilnius.

Falco peregrinus (Peregrine Falcon)

Lithuania: *F. p. peregrinus*

Breeding short-term trend: Expert working group of the Lithuanian Ornithological Society (lod@birdlife.lt) Raudonikis L. 2004. Lithuania. In: Birds in Europe: population estimates, trends, and conservation status. BirdLife International, BirdLife Conservation Series No12, Cambridge, UK. Jusys, V., Karalius, S., Raudonikis, L. 2012. Lietuvos paukščių pažinimo vadovas. Kaunas: „Lututė“, 288 p. Kurlavičius, P. (ed.) 2006. Lietuvos perinčių paukščių atlasas. Kaunas: „Lututė“, 256 p.

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Luxembourg: *F. p. peregrinus*

Breeding population size: LUXOR (2013): NATUR&EMWELT - BIRD-DATABASE, LUXEMBOURG Recorder (2013): database, Musée national d'histoire naturelle, Luxembourg Lorgé P. (2009): The return of the Peregrine. Regulus 7/2009: 4-5 Conzemius T. (2006): Die Rückkehr des Wanderfalken Falco peregrinus nach Luxemburg. Wissenschaftliche Berichte, 21: 40-43 (<http://www.luxnatur.lu/publi/wb21001064.pdf>) Lorgé P., E. Melchior (2010): Die Vögel Luxemburgs. LNVL, Luxembourg. ISBN: 978-2-919920-01-3

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The Former Yugoslav Republic of Macedonia

Breeding population size: unpublished data, Metodija Velevski

Breeding short-term trend: M. Velevski, unpublished data

Montenegro

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., Vucanovic, M., Jovanovic, T. (2004): Birds of Serbia and Montenegro – Size of nesting populations. I trends: 1990-2002. Ciconia 12, 36-120. Novi Sad

Netherlands: *F. p. peregrinus*

Breeding population size: NEM, Sovon en CBS (Boele et al. 2011-2013, van Dijk et al 2010), Werkgroep Slechtvalk Nederland

Breeding short-term trend: NEM, Sovon en CBS, Boele et al. (2013), Werkgroep Slechtvalk Nederland

Breeding long-term trend: Sovon

Norway

Breeding population size: 1). Heggøy, O. & Øien, I.J. 2014. Conservation status of birds of prey in Norway. Norsk Ornitologisk Forening rapport 1/2014. 129 sider. 2). Updated data from local bird record committees.

Breeding short-term trend: Heggøy, O. & Øien, I.J. 2014. Conservation status of birds of prey in Norway. Norsk Ornitologisk Forening rapport 1/2014. 129 sider.

Breeding long-term trend: Heggøy, O. & Øien, I.J. 2014. Conservation status of birds of prey in Norway. Norsk Ornitologisk Forening rapport 1/2014. 129 sider.

Poland: *F. p. peregrinus*

Breeding population size: Stowarzyszenie Na Rzecz Dzikich Zwierząt "Sokół"; National expert: Sławomir Sielicki, Stowarzyszenie Na Rzecz Dzikich Zwierząt "Sokół", ul. Osiedlowa 1 87-800 Włocławek, tel. +48 608 36 56 46, falco@peregrinus.pl, www.peregrinus.pl

Breeding short-term trend: Chylarecki P., Sikora A. 2007. Ocena liczebności gatunków łęgowych w Polsce. W: Sikora A., Rohde Z., Gromadzki M., Neubauer G., Chylarecki P. (red.). Atlas rozmieszczenia ptaków łęgowych Polski 1985–2004. Bogucki Wyd. Nauk., Poznań, s. 34–41; BirdLife International 2004. Birds in Europe: population estimates, trends and conservation status. Cambridge, UK: BirdLife International. BirdLife International Series No. 12.

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Portugal: *F. p. brookei*

Breeding population size: Equipa Atlas (2008). Atlas das Aves Nidificantes em Portugal (1999-2005). Instituto da Conservação da Natureza e da Biodiversidade, Sociedade Portuguesa para o Estudo das Aves, Parque Natural da Madeira e Secretaria Regional do Ambiente e do Mar. Assírio e Alvim. Lisboa; Informação Carlos Pacheco

Breeding short-term trend: Informação Carlos Pacheco

Breeding long-term trend: Rufino R (coord.) (1989). Atlas das aves nidificantes em Portugal Continental. Serviço Nacional de Parques, Reservas e Conservação da Natureza. Lisboa; Equipa Atlas (2008). Atlas das Aves Nidificantes em Portugal (1999-2005). Instituto da Conservação da Natureza e da Biodiversidade, Sociedade Portuguesa para o Estudo das Aves, Parque Natural da Madeira e Secretaria Regional do Ambiente e do Mar. Assírio e Alvim. Lisboa; Palma, L., Beja, P. and Sánchez, R. Twenty Years of Research and Conservation of the Endangered Eagles in Portugal Raptors Conservation (in press Informação Carlos Pacheco, Luís Palma, Nuno Onofre

Romania: *F. p. peregrinus*

Breeding population size: Milvus raptor census database

Breeding short-term trend: Milvus raptor census database

Breeding long-term trend: Milvus raptor census database

Falco peregrinus (Peregrine Falcon)

Russia

Breeding population size: Mischenko A.L. (ed.) 2004. Estimation of numbers and trends for birds of the European part of Russia («Birds in Europe-II»). Moscow, RBCU (in Russian). Belik V.P., unpublished. vpbelik@mail.ru Karyakin I.V., 1998. Conspectus of bird fauna of the Perm Region. Perm: 261 p. (in Russian). Karyakin I.V., 1998. Conspectus of bird fauna of the Bashkortostan Republic. Perm: 253 p. (in Russian). Belik V.P. 2005. Cadastre of breeding avifauna of South Russia. Strepet 3, no. 1-2: 5-37 (in Russian). Tilba P.A., Mnatsekanov R.A. 2010. Peregrine Falcon (*Falco peregrinus brookei*) in North Caucasus. - Ornithology in Northern Eurasia. Materials of the XIIIth International Ornithological Conference of Northern Eurasia. Abstracts of papers. Orenburg, Publishing House of the Orenburg State Pedagogical University: 304 (in Russian). Melnikov V.N., Kostin A.B., Mischenko A.L., Pchelintsev V.G. 2009. Modern condition of rare predatory birds in Non-Chernozem Centre. Rare bird species of Non-Chernozem Centre of Russia. Proc. of IVth Conference. Moscow: 56-76 (in Russian).

Breeding short-term trend: Shepel A.I., unpublished. shai53@mail.ru Belik V.P., unpublished. vpbelik@mail.ru Tilba P.A., Mnatsekanov R.A. 2010. Peregrine Falcon (*Falco peregrinus brookei*) in North Caucasus. - Ornithology in Northern Eurasia. Materials of the XIIIth International Ornithological Conference of Northern Eurasia. Abstracts of papers. Orenburg, Publishing House of the Orenburg State Pedagogical University: 304 (in Russian). Karyakin I.V., unpublished. ikar_research@mail.ru

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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: *F. p. peregrinus*

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 6/1994 až 13/2003 (vydávala RPS)

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Slovenia: *F. p. peregrinus*

Breeding population size: Denac, K., T. Mihelič, L. Božič, P. Kmecl, T. Jančar, J. Figelj & B. Rubinič (2011): Strokovni predlog za revizijo posebnih območij varstva (SPA) z uporabo najnovejših kriterijev za določitev mednarodno pomembnih območij za ptice (IBA). Končno poročilo (dopolnjena verzija). Naročnik: Ministrstvo za okolje in prostor. DOPPS – BirdLife, Ljubljana.

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Spain: *F. p. brookei*

Breeding population size: Del Moral, J. C. & Molina, B. (Ed.). 2009. El halcón peregrino en España. Población reproductora en 2008 y método de censo. SEO/BirdLife. Madrid. 214pp. http://www.magrama.gob.es/es/biodiversidad/temas/inventarios-nacionales/33-_Halco%C3%B3n_peregrino_tcm7-219801.pdf

Breeding short-term trend: SEO/BirdLife (2012). Programas de seguimiento de SEO/BirdLife en 2011. SEO/BirdLife. Madrid. 35 pp. Información obtenida a partir de la Base de Datos del Inventario Español de especies terrestres. Seguimiento de Aves SACRE. (Ministerio de Agricultura, Alimentación y Medio Ambiente). http://www.magrama.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/tendencia_aves_comunes_espania.aspx Gráfica de la tendencia poblacional: http://www.magrama.gob.es/es/biodiversidad/temas/inventarios-nacionales/inventario-especies-terrestres/ieet_aves_sist_seg_tendencia_comunes_esp.aspx

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ES: Canary Is: *F. p. pelegrinoides*

Breeding population size: Martín, A. & J. A. Lorenzo. 2001. Aves del Archipiélago Canario. Francisco Lemus Editor. La Laguna. 787 pp. Lorenzo, J.A. 2007 (ed). Atlas de las Aves Nidificantes en el Archipiélago Canario (1997-2003). Dirección General de Conservación de la Naturaleza-Sociedad Española de Ornitología. Madrid. 520 pp. Rodríguez, B., M. Siverio, A. Rodríguez & F. Siverio. 2007. Density, habitat selection and breeding success of an insular population of Barbary Falcon *Falco peregrinus pelegrinoides*. Ardea 95:213-223. Siverio, M., B. Rodríguez & F. Siverio. 2009. El halcón peregrino en Canarias. En J. C. del Moral (ed.). El halcón peregrino en España. Población reproductora en 2008 y método de censo, pp. 55. SEO/BirdLife. Madrid. Rodríguez, B., Siverio, F., Siverio, M., Rodríguez, A. & J. J. Hernández. 2009. Pasado y presente del halcón de Berbería en las islas Canarias. El Indiferente 20: 12-21.

Breeding short-term trend: Martín, A. & J. A. Lorenzo. 2001. Aves del Archipiélago Canario. Francisco Lemus Editor. La Laguna. 787 pp. Madroño, A., González, C. & Atienza, J. C. (eds.). 2004. Libro Rojo de las Aves de España. Dirección General para la Biodiversidad - SEO/BirdLife. Madrid. 452 pp. Lorenzo, J.A. 2007 (ed). Atlas de las Aves Nidificantes en el Archipiélago Canario (1997-2003). Dirección General de Conservación de la Naturaleza-Sociedad Española de Ornitología. Madrid. 520 pp. Rodríguez, B., M. Siverio, A. Rodríguez & F. Siverio. 2007. Density, habitat selection and breeding success of an insular population of Barbary Falcon *Falco peregrinus pelegrinoides*. Ardea 95:213-223. Siverio, M., B. Rodríguez & F. Siverio. 2009. El halcón peregrino en Canarias. En J. C. del Moral (ed.). El halcón peregrino en España. Población reproductora en 2008 y método de censo, pp. 55. SEO/BirdLife. Madrid. Rodríguez, B., Siverio, F., Siverio, M., Rodríguez, A. & J. J. Hernández. 2009. Pasado y presente del halcón de Berbería en las islas Canarias. El Indiferente 20: 12-21.

Falco peregrinus (Peregrine Falcon)

ES: Canary Is: *F. p. pelegrinoides*

Breeding long-term trend: Martín, A. & J. A. Lorenzo. 2001. Aves del Archipiélago Canario. Francisco Lemus Editor. La Laguna. 787 pp. Madroño, A., González, C. & Atienza, J. C. (eds.). 2004. Libro Rojo de las Aves de España. Dirección General para la Biodiversidad - SEO/BirdLife. Madrid. 452 pp. Lorenzo, J.A. 2007 (ed). Atlas de las Aves Nidificantes en el Archipiélago Canario (1997-2003). Dirección General de Conservación de la Naturaleza-Sociedad Española de Ornitología. Madrid. 520 pp. Rodríguez, B., M. Siverio, A. Rodríguez & F. Siverio. 2007. Density, habitat selection and breeding success of an insular population of Barbary Falcon *Falco peregrinus* pelegrinoides. *Ardea* 95:213-223. Siverio, M., B. Rodríguez & F. Siverio. 2009. El halcón peregrino en Canarias. En J. C. del Moral (ed.). El halcón peregrino en España. Población reproductora en 2008 y método de censo, pp. 55. SEO/BirdLife. Madrid. Rodríguez, B., Siverio, F., Siverio, M., Rodríguez, A. & J. J. Hernández. 2009. Pasado y presente del halcón de Berbería en las islas Canarias. *El Indiferente* 20: 12-21.

Sweden: *F. p. peregrinus*

Breeding population size: Ottosson, U., Ötqvist, R., Elmberg, J., Green, M., Gustafsson, R., Haas, F., Holmqvist, N., Lindström, Å., Nilsson, L., Svensson, M., Svensson, S. & Tjernberg, M. 2012. Fåglarna i Sverige - antal och förekomst. Sveriges Ornitologiska Förening, Halmstad.

Breeding short-term trend: Swedish Bird Survey (Svensk Fågeltaxering), Lund University. Projekt Pilgrimsfalk / Peter Lindberg

Breeding long-term trend: Swedish Bird Survey (Svensk Fågeltaxering), Lund University. Projekt Pilgrimsfalk / Peter Lindberg

Switzerland

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