



THE IUCN RED LIST
OF THREATENED SPECIES™



***Larus ichthyaetus* (Pallas's Gull)**

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

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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.

Larus ichthyaetus (Pallas's Gull)

Table 1. Reported national breeding population size and trends in Europe¹.

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	
Romania	70–120	<1	2013-2018	complete	+	1 to 70	2007-2018	expert	+	1 to 70	1980-2018	expert	
Russia	16000–24000	89	2008-2018	complete	?		2008-2018	complete	+	0	2008-2018	partial	
Ukraine	1300–4000	10	2011-2018	complete	-	-30 to -20	2007-2018	partial	+		1980-2018	partial	
EU28	70–120	<1											
Europe	17300–28200	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.

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Table 2. Reported national wintering population sizes and trends in Europe¹. Note that some countries within the species' wintering range did not report any data, and that only minimum totals are presented, to avoid double-counting of birds moving between countries.

Country (or territory) ²	Population estimate				Short-term population trend ⁵				Long-term population trend ⁵				Subspecific population (where relevant)
	Size (individuals) ³	Europe (%)	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	Direction ⁶	Magnitude (%) ⁷	Year(s)	Method ⁴	
Azerbaijan	200–2000	34	1996-2019	partial	0		2010-2019	partial	?		1980-2019	expert	
Turkey	0–2400	64	2013-2019	complete	?		2008-2019	deficient	?		1980-2019	deficient	
Ukraine	20–50	2	2014-2017	partial	?		2007-2018	partial	?		1980-2018	partial	
Europe	220–4500	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>.

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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%) | ↓ Large decrease (≥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: ≥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.

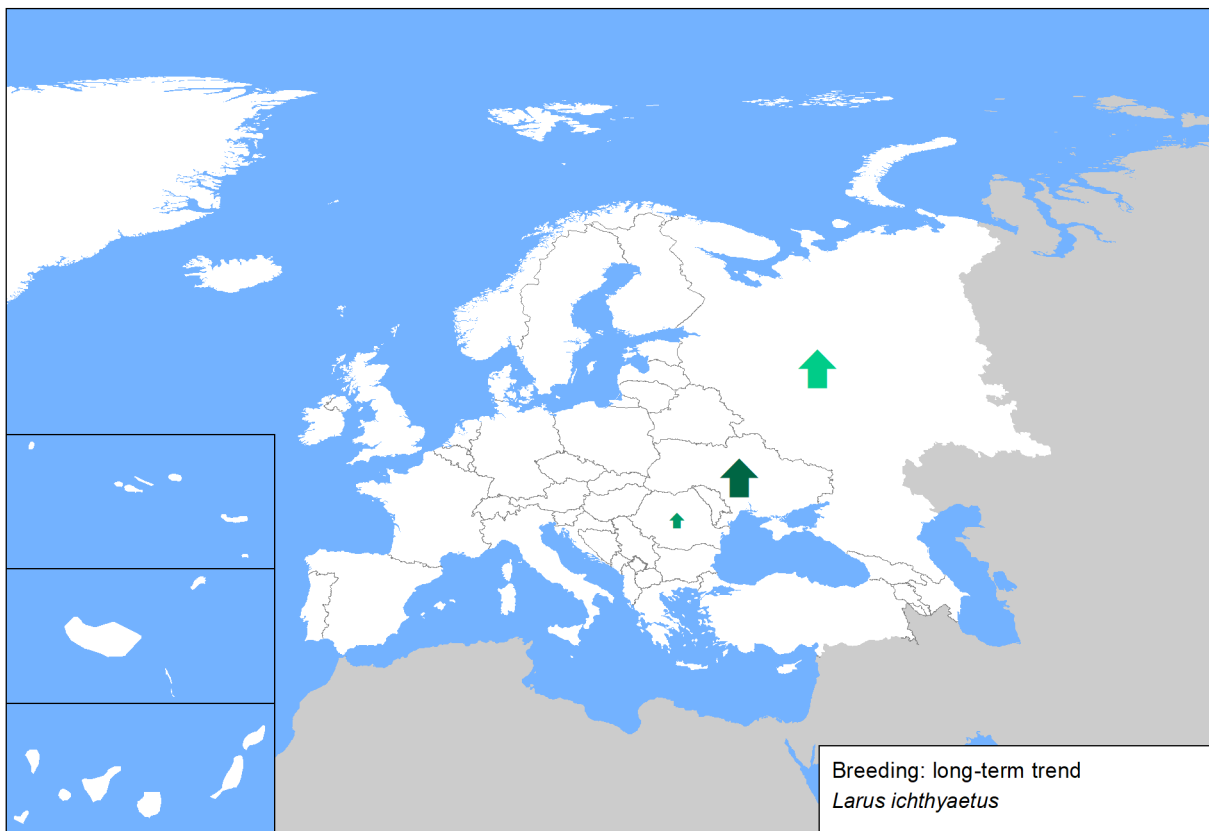


Figure 3. Reported wintering population sizes and short-term trends across Europe. Note that some countries within the species' wintering range did not report any data.

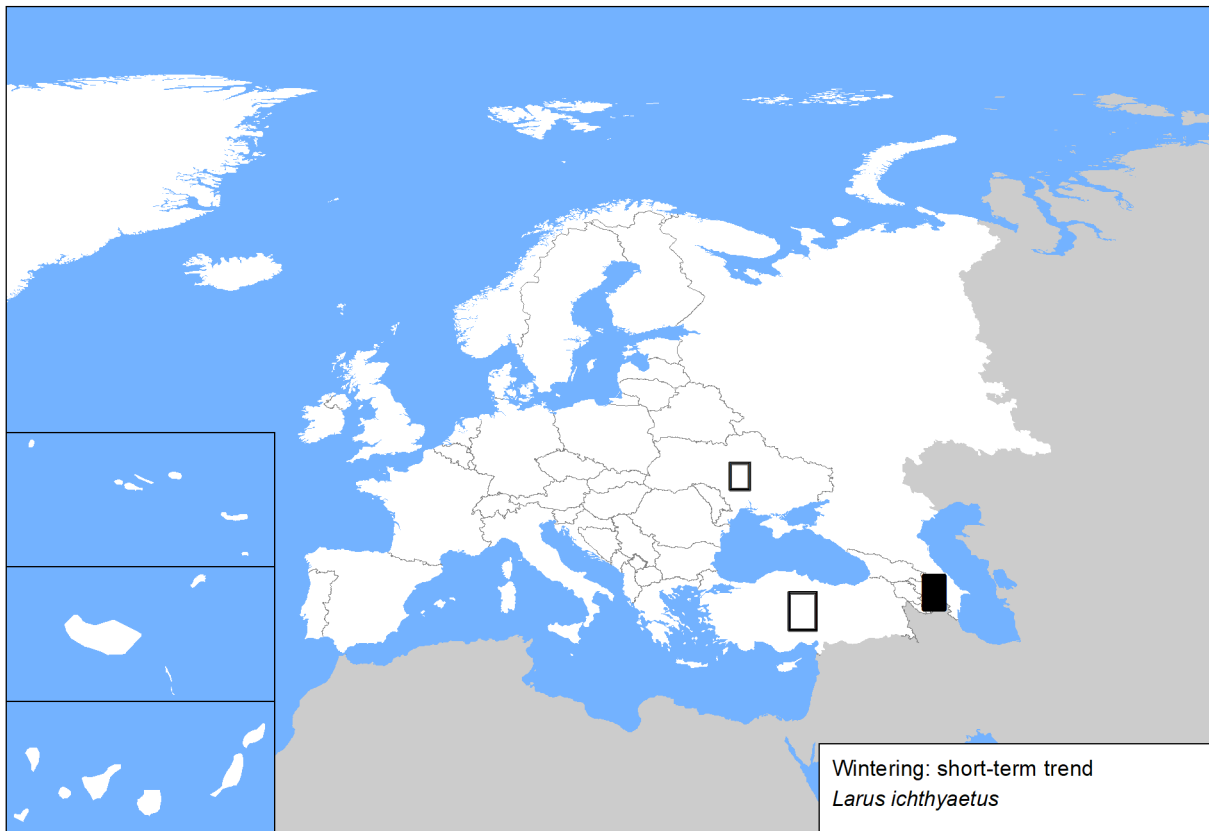
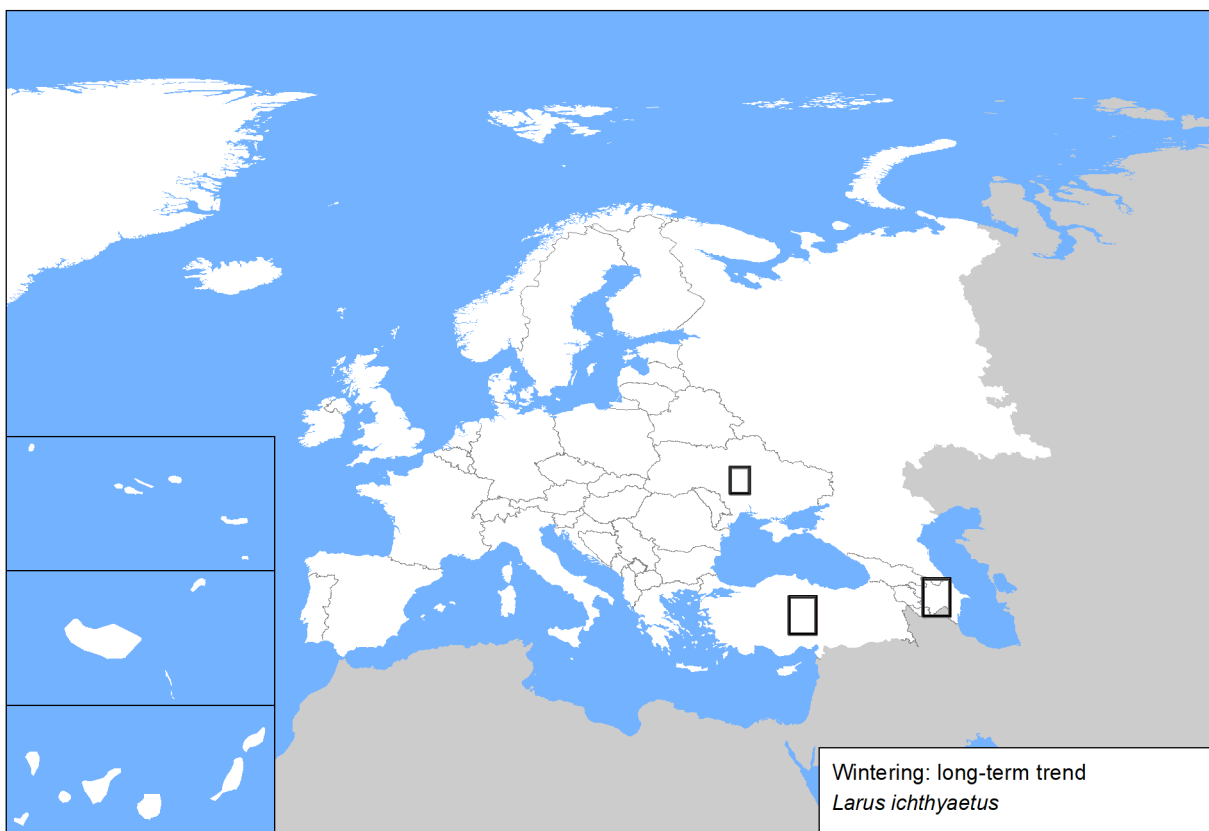


Figure 4. Reported wintering population sizes and long-term trends across Europe. Note that some countries within the species' wintering range did not report any data.



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Sources

Azerbaijan

Winter population size: AOS data base
Winter short-term trend: AOS Data Base
Winter long-term trend: AOS Data Base

Romania

Breeding population size: Kiss J. B., Alexe V., Doroşencu C.A., Ceico T., Kiss B. N., Marinov M. (2016) Recent data on the Danube Delta (Romania) avifauna from the 2014 and 2015 summer seasons. <i>Acrocephalus</i> , 37: 85-92 Kiss J.B., Alexe V., Marinov M., Sándor D.A. (2010) Data on the distribution of the Greater Black-headed Gull (<i>Larus ichthyaetus</i> Pall. 1773) and its breeding in the Danube Delta Biosphere Reserve. <i>Scientific Annals of Danube Delta Institute</i> 16:19-22
Breeding short-term trend: Kiss J. B., Alexe V., Doroşencu C.A., Ceico T., Kiss B. N., Marinov M. (2016) Recent data on the Danube Delta (Romania) avifauna from the 2014 and 2015 summer seasons. <i>Acrocephalus</i> , 37: 85-92 Kiss J.B., Alexe V., Marinov M., Sándor D.A. (2010) Data on the distribution of the Greater Black-headed Gull (<i>Larus ichthyaetus</i> Pall. 1773) and its breeding in the Danube Delta Biosphere Reserve. <i>Scientific Annals of Danube Delta Institute</i> 16:19-22
Breeding long-term trend: Kiss J. B., Alexe V., Doroşencu C.A., Ceico T., Kiss B. N., Marinov M. (2016) Recent data on the Danube Delta (Romania) avifauna from the 2014 and 2015 summer seasons. <i>Acrocephalus</i> , 37: 85-92 Kiss J.B., Alexe V., Marinov M., Sándor D.A. (2010) Data on the distribution of the Greater Black-headed Gull (<i>Larus ichthyaetus</i> Pall. 1773) and its breeding in the Danube Delta Biosphere Reserve. <i>Scientific Annals of Danube Delta Institute</i> 16:19-22

Russia

Breeding population size: Badmaev 2013; Lokhman 2017; Voltzit & Kalyakin 2013-2019; Database of the project on Atlas of breeding birds of European Russia;
Breeding short-term trend: Badmaev 2013; Lokhman 2017; Belil 2014; unpublished
Breeding long-term trend: Belik et al. 2003; Belik 2014

Turkey

Winter population size: Ebird Database and Midwinter Fowl Counts (2013-2018), Birdlife Estimate
Winter short-term trend: Midwinter bird counts 2012-2019
Winter long-term trend: Midwinter bird counts 1980-2019 and Historical Records come from OSME and other midwinter counts

Ukraine

Breeding population size: 1. Молодан, Г. М., Бронсков, О. І. 2017. Мартин каспійський. //Червона Книга Донецької області: Тваринний Світ. Науково-Інформаційний Довідник. ПрАТ «Вінницька обласна друкарня». – 2017. –340 с. 2. Яковлев М.В., Жмуд М.Е. Динамика численности колониальных ржанкообразных (<i>Charadriiformes</i>) в приморской части Кикийского рукава р. Дунай в период 1981-2013 гг. // Птицы и окружающая среда: Сб. научных работ /Под редакцией Русева И.Т., Стойловского В.П., Корзюкова А.И., Кивганова Д.А. – Одесса: Апрель, 2013. – С.203-214. 3. Бусел В. А. Гнездящиеся птицы национального природного парка «Великий Луг» // Беркут. –2016. – 25 (1). – С.1–14. 4. Bronskov, pers., 5. Yakovlev, pers., 6. Moskalenko, pers., 7. Siokhin, pers.
Breeding long-term trend: Горбань І. (2003): Оцінка чисельності гніздових птахів України. - Вісн. Львів. ун-ту. Сер. біол. 34: 147-158.

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