

Annex B - Bird Species' status and trends report (Article 12)

1. Species information

1.1 Member State	Hungary
1.2 Species code	A687
1.3 EURING code	6700
1.4 Species scientific name	Columba palumbus palumbus
1.5 Subspecific population	
1.6 Alternative species scientific name	
1.7 Common name	örvös galamb
1.8 Season	Breeding (B)

2. Population size

2.1 Year or period	2014-2018
2.2 Population size	a) Unit number of pairs (p) b) Minimum 152000 c) Maximum 165000 d) Best single value
2.3 Type of estimate	95% confidence interval
2.4 Population size Method used	Complete survey or a statistically robust estimate
2.5 Sources	Expert opinions. National common bird monitoring scheme (MMM) database.
2.6 Change and reason for change (since previous report)	Genuine change Improved knowledge/more accurate data The change is mainly due to: Genuine change
2.7 Additional information	MMM 2014-2018 breeding season counts, evaluated by average value of the surveyed years on 200 m radius.

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Short-term trend Period	2007-2018
3.1.2 Short-term trend Direction	Increasing (+)
3.1.3 Short-term trend Magnitude	a) Minimum 152 b) Maximum 282 c) Best single value
3.1.4 Short-term trend Method used	Complete survey or a statistically robust estimate
3.1.5 Sources	Expert opinions. National common bird monitoring scheme (MMM) database.

3.2 Long-term trend (since c. 1980)

3.2.1 Long-term trend Period	1980-2018
3.2.2 Long-term trend Direction	Increasing (+)
3.2.3 Long-term trend Magnitude	a) Minimum 270

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b) Maximum 480

c) Best single value

3.2.4 Long-term Trend Method used

Based mainly on expert opinion with very limited data

3.2.5 Sources

Expert opinions.

National common bird monitoring scheme (MMM) database.

3.3 Additional information

4. Breeding distribution map and size

4.1 Sensitive species

No

4.2 Year or period

2014-2018

4.3 Breeding distribution map

Yes

4.4 Breeding distribution surface area

93011

4.5 Breeding distribution Method used

Complete survey or a statistically robust estimate

4.6 Additional maps

No

4.7 Sources

<http://map.mme.hu/maps/map2>

4.8 Additional information

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Short-term trend Period

2007-2018

5.1.2 Short-term trend Direction

Stable (0)

5.1.3 Short-term trend Magnitude

a) Minimum

b) Maximum

c) Best single value

5.1.4 Short-term trend Method used

Based mainly on extrapolation from a limited amount of data

5.1.5 Sources

<http://map.mme.hu/maps/map2>

5.2 Long-term trend (since c. 1980)

5.2.1 Long-term trend Period

1980-2018

5.2.2 Long-term trend Direction

Stable (0)

5.2.3 Long-term trend Magnitude

a) Minimum

b) Maximum

c) Best single value

5.2.4 Long-term trend Method used

Based mainly on extrapolation from a limited amount of data

5.2.5 Sources

<http://map.mme.hu/maps/map2>

5.3 Additional information

The Bird Atlas Programme has been running since 2014, and based on this, the distribution is considered to cover practically the entire country, identified by the national common bird monitoring scheme (MMM). Thus, the population in 1980 must have had a similar national distribution (which is also supported by the available literature and experts).

6. Progress in work related to international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs)

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6.0 Is/Will the information related to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species?	No
6.1 Type of international plan	No plan (NA)
6.2 Has a national plan linked to the international SAP/MP/BMS been adopted?	No
6.3 If 'NO', describe any measures and initiatives taken related to the international SAP/MP/BMS	
6.4 Assessment of the effectiveness of SAPs for globally threatened species (Art. 12, Species Action Plans)	()
6.5 Assessment of the effectiveness of MPs for huntable species in non-Secure status (Articles 3 and 7, Management Plans)	()
6.6 Sources of further Information	

7. Main pressures and threats

7.2 Sources of information

7.3 Additional information

8. Main Conservation Measures

8.1 Status of measures

8.2 Main purpose of the measures taken

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8.3 Location of the measures

8.4 Response to the measures

8.6 Additional information

9. Natura 2000 (SPAs) coverage

9.1 Population size inside the Natura 2000 (SPA) network

a) Unit number of pairs (p)

b) Minimum

c) Maximum

d) Best single value

9.2 Type of estimate

9.3 Population size inside the network
Method used

9.4 Short-term trend of population size within the network Direction

9.5 Short-term trend of population size within the network Method used

9.6 Additional information

10. Information related to Annex II species (Art.7)

10.0 Is/Will the information related to Annex II species (section 10) be provided for the other season for this species?

No

10.1 Is the species nationally hunted?

Yes

10.2 Hunting bag

a) Unit

number of individuals (i)

b) Statistics/
quantity
taken

Provide statistics per hunting season or per year (where season is not used) over the reporting period.

Season/ Year 1	Season/ Year 2	Season/ Year 3	Season/ Year 4	Season/ Year 5	Season/ Year 6
5497	6556	5984	6618	6801	6762
5497	6556	5984	6618	6801	6762
No	No	No	No	No	No

Min.
(raw, i.e. not rounded)

Max.
(raw, i.e. not rounded)

Unknown

10.3 Hunting bag Method used

Complete survey or a statistically robust estimate

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10.4 Additional information

A madárvédelmi irányelv 12. cikke alapján készített országjelentés 2019.

Örvös galamb (*Columba palumbus*)
nem jelölő faj

