

PART B - BIRD SPECIES' STATUS AND TRENDS REPORT FORMAT

1. SPECIES INFORMATION

| | |
|--|-------------------------|
| 1.1 Member State | HU |
| 1.2 Species code | A197 |
| 1.3 EURING code | 6270 |
| 1.4 Species scientific name | <i>Chlidonias niger</i> |
| 1.5 Subspecific population | |
| 1.6 Alternative species scientific name (Optional) | |
| 1.7 Common name (Optional) | |

2. SEASON

| | |
|----------------------------|----------|
| 2.1 Season | Breeding |
| 2.2 First time reporting | No |
| 2.3 Additional information | |

3. POPULATION SIZE

| | | |
|--|--|-----------------|
| 3.1 Year or period | 2019-2024 | |
| 3.2 Population size | a) Unit | number of pairs |
| | b) Minimum | 23 |
| | c) Maximum | 101 |
| | d) Best single value | – |
| 3.3 Type of estimate | Best estimate | |
| 3.4 Population size Method used | Complete survey or a statistically robust estimate | |
| 3.5 Sources | National park directorates' databases (Annual survey of colonially breeding and strictly protected bird species) | |
| 3.6 Change and reason for change (since previous report) | Is there a change between reporting periods? yes, due to genuine change | |
| | The change is mainly due to: genuine change | |
| 3.7 Additional information (Optional) | | |

4. POPULATION TREND

4.1 Short-term trend (last 12 years)

| | | |
|---------------------------------------|--|-----|
| 4.1.1 Short-term trend Period | 2013-2024 | |
| 4.1.2 Short-term trend Direction | fluctuating | |
| 4.1.3 Short-term trend Magnitude | a) Minimum | – |
| | b) Maximum | – |
| | c) Best single value | – |
| 4.1.4 Short-term trend Method used | Complete survey or a statistically robust estimate | |
| 4.1.5 Sources | Databases of National Park Directorates (Annual survey of colonially breeding and strictly protected bird species), and BirdLife Hungary's Bird Atlas Database (http://map.mme.hu/) | |
| 4.2 Long-term trend (since ca. 1980) | | |
| 4.2.1 Long-term trend Period | 1980-2024 | |
| 4.2.2 Long-term trend Direction | decreasing | |
| 4.2.3 Long-term trend Magnitude | a) Minimum | – |
| | b) Maximum | – |
| | c) Best single value | -97 |
| 4.2.4 Long-term trend Method used | Complete survey or a statistically robust estimate | |
| 4.2.5 Sources | Haraszthy L. (szerk.) (1984): Magyarország fészkelő madarai. Natura, Budapest. (2nd edition: 1998); Szép et. al (2022): Bird Atlas of Hungary (https://mme.hu/madaratlasz) | |
| 4.3 Additional information (Optional) | | |

5. BREEDING DISTRIBUTION MAP AND SIZE

| | |
|---------------------------------------|--|
| 5.1 Sensitive species | No |
| 5.2 Year or period | 2019-2024 |
| 5.3 Breeding distribution map | Yes |
| 5.4 Breeding distribution size | 600 |
| 5.5 Breeding distribution Method used | Complete survey or a statistically robust estimate |
| 5.6 Additional maps Optional | No |
| 5.7 Sources | MME's bird atlas database (https://map.mme.hu) - only confirmed breedings |
| 5.8 Additional information Optional | |

6. BREEDING DISTRIBUTION TREND

6.1 Short-term trend (last 12 years)

| | | |
|--------------------------------------|--|-----|
| 6.1.1 Short-term trend Period | 2013-2024 | |
| 6.1.2 Short-term trend Direction | decreasing | |
| 6.1.3 Short-term trend Magnitude | a) Minimum | – |
| | b) Maximum | – |
| | c) Best single value | -50 |
| 6.1.4 Short-term trend Method used | Based mainly on expert opinion with very limited data | |
| 6.1.5 Sources | MME/BirdLife Hungary's Bird Atlas database, Szép et. al (2022): Bird Atlas of Hungary (https://mme.hu/madaratlasz) | |
| 6.2 Long-term trend (since ca. 1980) | | |
| 6.2.1 Long-term trend Period | 1980-2024 | |
| 6.2.2 Long-term trend Direction | decreasing | |
| 6.2.3 Long-term trend Magnitude | a) Minimum | – |
| | b) Maximum | – |
| | c) Best single value | -75 |
| 6.2.4 Long-term trend Method used | Based mainly on expert opinion with very limited data | |
| 6.2.5 Sources | Haraszthy L. (szerk.) (1984): Magyarország fészkelő madarai. Natura, Budapest.; Szép et. al (2022): Bird Atlas of Hungary (https://mme.hu/madaratlasz) | |
| 6.3 Additional information Optional | | |

7. MAIN PRESSURES AND THREATS

7.1 Characterisation of pressures

| Pressure | Timing | Scope (proportion of population affected) | Influence (on population or habitat of the species) | Location (where the pressure is primarily operating) | Invasive alien species of Union concern | Other invasive alien species |
|-------------|---|---|---|--|---|------------------------------|
| PA22 | in the past but now suspended due to measures | – | – | inside the Member State | | |
| PG17 | ongoing and likely to be in the future | majority 50 – 90% | High influence | inside the Member State | | |
| PG23 | ongoing and likely to be in the future | minority <50% | High influence | inside the Member State | | |
| PI03 | ongoing and likely to be in the future | majority 50 – 90% | Medium influence | inside the Member State | | |

| | | | | | | |
|---------------------------------------|--|---|------------------|-------------------------|--|--|
| PI04 | ongoing and likely to be in the future | minority <50% | Medium influence | inside the Member State | | |
| PL05 | ongoing and likely to be in the future | majority 50 – 90% | Medium influence | inside the Member State | | |
| 7.2 Methods used (Optional) | | Complete survey or a statistically robust estimate | | | | |
| 7.3 Sources of information (Optional) | | Szép et. al (2022): Bird Atlas of Hungary (https://mme.hu/madaratlasz) | | | | |
| 7.4 Additional information (Optional) | | | | | | |

8. CONSERVATION MEASURES

| | |
|---|---|
| 8.1 Status of measures | <p>Are measures needed?</p> <p>Yes</p> <p>Status of measures:</p> <p>Most/all of measures identified have been taken</p> |
| 8.2 Scope of measures taken | majority 50 - 90% |
| 8.3 Main purpose of the measures taken | <p>A. Indicate the main purpose(s) of measures taken:</p> <p>Restore habitat of the species</p> <p>B. The main (primary) purpose:</p> <p>Restore habitat of the species</p> |
| 8.4 Location of the measures | Both inside and outside Natura 2000 |
| 8.5 Response to the measures (when the measures start to neutralize the pressure(s) and produce positive effects) | Long-term response |
| 8.6 List of main conservation measures | MA13 MG01 MG10 MI05 MK03 |
| 8.7 Additional information Optional | Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. Pro Vértes Közalapítvány, Csákvár. p. 620-622. |

9. NATURA 2000 (SPECIAL PROTECTION AREAS (SPAs)) COVERAGE

| | | |
|---|--|-----------------|
| 9.1 Population size inside the Natura 2000 (Special Protection Area (SPA)) network (on national level including all sites where the species is present) | a) Unit | number of pairs |
| | b) Minimum | 23 |
| | c) Maximum | 101 |
| | d) Best single value | – |
| 9.2 Type of estimate | 95% confidence interval | |
| 9.3 Population size inside the network Method used | Complete survey or a statistically robust estimate | |

| | |
|---|--|
| 9.4 Short-term trend of population size within the network Direction | fluctuating |
| 9.5 Short-term trend of population size within the network Method used | Complete survey or a statistically robust estimate |
| 9.6 Additional information (Optional) | The population size was calculated using the coverage rate (proportion of SPA areas in UTM squares where the species breeds, based on the BirdLife Hungary MAP database), based on the national population. The coverage of SPAs is 94%. |

10. PROGRESS IN WORK RELATED TO INTERNATIONAL SPECIES ACTION PLANS (SAPS), MANAGEMENT PLANS (MPS) AND BRIEF MANAGEMENT STATEMENTS (BMSs)

| | |
|--|---|
| 10.1 Type of international plan | – |
| 10.2 Has a national plan linked to the international Species Action Plan (SAP) / Management Plan (MP) / Brief Management Statement (BMS) been adopted? | – |
| 10.3 Assessment of the effectiveness of Species Action Plans (SAPs) for globally threatened species | – |
| 10.4 Assessment of the effectiveness of Management Plans (MPs) for huntable species in non-Secure status | – |
| 10.5 Sources of further information | – |

11. INFORMATION RELATED TO ANNEX II SPECIES OF DIRECTIVE 2009/147/EC

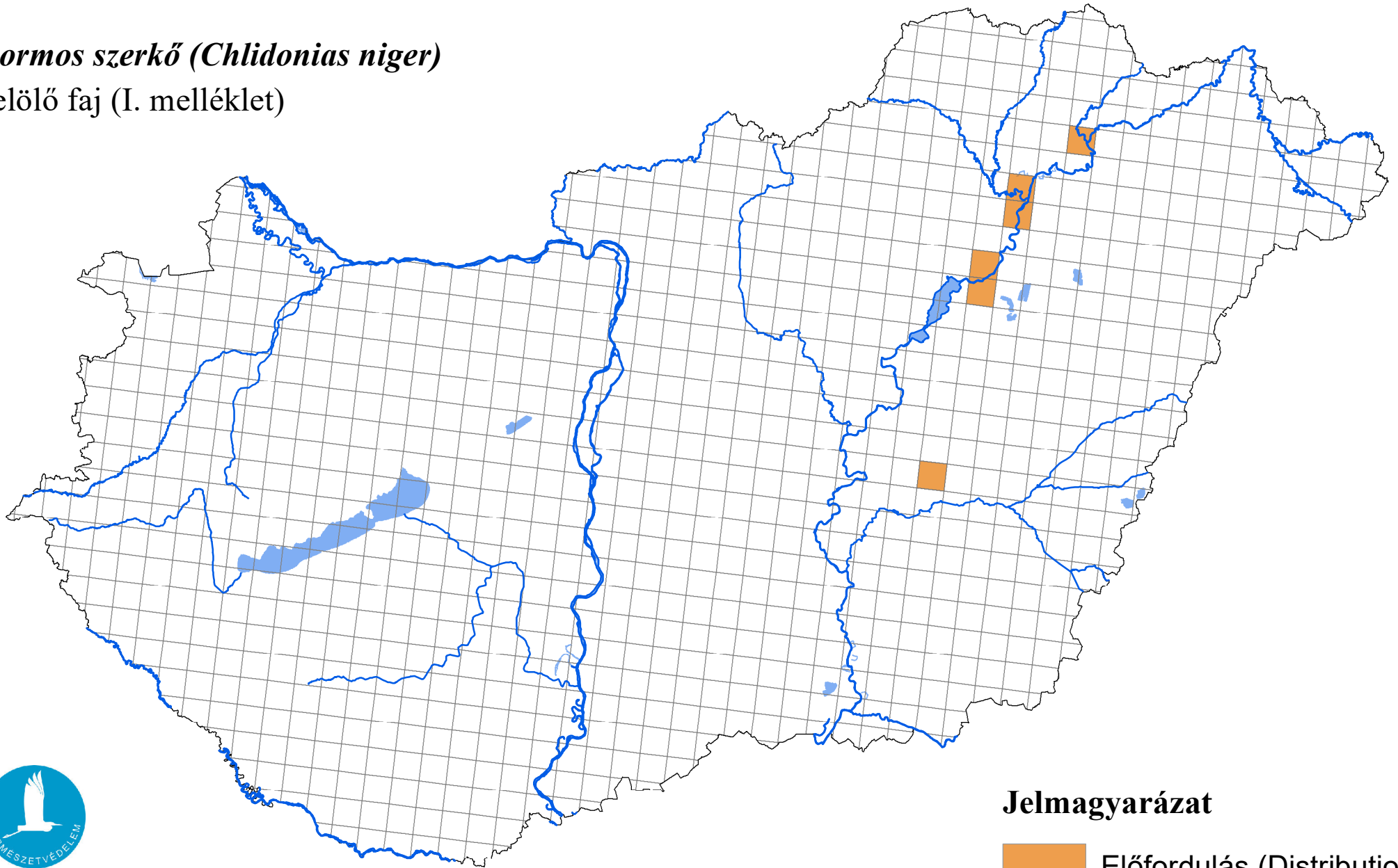
| | | | | | | |
|--|--|--|----------------|----------------|----------------|----------------|
| 11.1 Is the species nationally hunted? | – | | | | | |
| 11.2 Hunting bag | a) Unit | – | | | | |
| | b) Season (optional) | – | | | | |
| | c) Statistics / numbers (in individuals) | <i>Provide statistics per hunting season or per year (where season is not used) over the reporting period.</i> | | | | |
| | Min. (raw, i.e. not rounded) | – | | | | |
| | Season/ year 1 | Season/ year 2 | Season/ year 3 | Season/ year 4 | Season/ year 5 | Season/ year 6 |
| | – | – | – | – | – | – |

| | | | | | | | |
|--|------------------------------------|---|---|---|---|---|---|
| | Max. (raw, i.e. not rounded) | | | | | | |
| | Unknown | – | – | – | – | – | – |
| 11.3 Hunting bag Method used | – | | | | | | |
| 11.4 Additional information Optional | | | | | | | |

A madárvédelmi irányelv 12. cikke alapján készített országjelentés, 2025

kormos szerkő (Chlidonias niger)

jelölő faj (I. melléklet)



Forrás: Agrárminisztérium,
Természetmegőrzési Főosztály

Jelmagyarázat

 Előfordulás (Distribution)

0 25 50 Kilometers
