

## PART B - BIRD SPECIES' STATUS AND TRENDS REPORT FORMAT

| 1. SPECIES INFORMATION                             |                                 |
|--|---------------------------------|
| 1.1 Member State                                   | HU                              |
| 1.2 Species code                                   | A768                            |
| 1.3 EURING code                                    | 5410                            |
| 1.4 Species scientific name                        | <i>Numenius arquata arquata</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  | 20              |
|  | c) Maximum  | 70              |
|  | 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); Szép et. al (2022): Bird Atlas of Hungary ( <a href="https://mme.hu/madaratlasz">https://mme.hu/madaratlasz</a> ) |                 |
| 3.6 Change and reason for change (since previous report) | Is there a change between reporting periods?<br>yes, due to genuine change  |                 |
|  | The change is mainly due to:<br>genuine change  |                 |
| 3.7 Additional information (Optional)                    |   |                 |

| <b>4. POPULATION TREND</b>            |  |     |
|---------------------------------------|--|-----|
| 4.1 Short-term trend (last 12 years)  |  |     |
| 4.1.1 Short-term trend Period         | 2013-2024  |     |
| 4.1.2 Short-term trend Direction      | decreasing   |     |
| 4.1.3 Short-term trend Magnitude      | a) Minimum   | -60 |
|                                       | b) Maximum   | -25 |
|                                       | c) Best single value   | –   |
| 4.1.4 Short-term trend Method used    | Based mainly on extrapolation from a limited amount of data  |     |
| 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 ( <a href="http://map.mme.hu/">http://map.mme.hu/</a> ) |     |
| 4.2 Long-term trend (since ca. 1980)  |  |     |
| 4.2.1 Long-term trend Period          | 1980-2024  |     |
| 4.2.2 Long-term trend Direction       | fluctuating  |     |
| 4.2.3 Long-term trend Magnitude       | a) Minimum   | -75 |
|                                       | b) Maximum   | -70 |
|                                       | c) Best single value   | –   |
| 4.2.4 Long-term trend Method used     | Based mainly on expert opinion with very limited data  |     |
| 4.2.5 Sources                         | Haraszthy L. (szerk.) (1984): Magyarország fészkelő madarai. Natura, Budapest. (2nd edition: 1998); Szép et. al (2022): Bird Atlas of Hungary ( <a href="https://mme.hu/madaratlasz">https://mme.hu/madaratlasz</a> )  |     |
| 4.3 Additional information (Optional) |  |     |

| <b>5. BREEDING DISTRIBUTION MAP AND SIZE</b> |  |
|--|--|
| 5.1 Sensitive species                        | No   |
| 5.2 Year or period                           | 2019-2024  |
| 5.3 Breeding distribution map                | Yes  |
| 5.4 Breeding distribution size               | 800  |
| 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 ( <a href="https://map.mme.hu">https://map.mme.hu</a> ) - probably and conformed 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  | -55 |
| 6.1.4 Short-term trend Method used | Based mainly on extrapolation from a limited amount of data   |     |
| 6.1.5 Sources                      | MME/BirdLife Hungary's Bird Atlas database, Szép et. al (2022): Bird Atlas of Hungary ( <a href="https://mme.hu/madaratlasz">https://mme.hu/madaratlasz</a> ) |     |

### 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   | -75 |
|                                   | b) Maximum   | -70 |
|                                   | c) Best single value   | –   |
| 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.;<br>Szép et. al (2022): Bird Atlas of Hungary ( <a href="https://mme.hu/madaratlasz">https://mme.hu/madaratlasz</a> ) |     |

### 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 |
|-------------|--|---|---|--|---|------------------------------|
| <b>PA02</b> | ongoing and likely to be in the future | majority 50 – 90%                         | High influence                                      | both inside and outside EU                           |   |                              |
| <b>PA05</b> | ongoing and likely to be in the future | majority 50 – 90%                         | High influence                                      | both inside and outside EU                           |   |                              |
| <b>PD06</b> | ongoing and likely to be in the future | minority <50%                             | Medium influence                                    | inside the Member State                              |   |                              |
| <b>PI02</b> | ongoing and likely to be in the future | minority <50%                             | Medium influence                                    | inside the Member State                              |   |                              |

|                                       |   |   |                  |                         |  |  |
|---------------------------------------|---|---|------------------|-------------------------|--|--|
| <b>PJ01</b>                           | ongoing and likely to be in the future        | minority <50%   | Medium influence | inside the Member State |  |  |
| <b>PJ03</b>                           | ongoing and likely to be in the future        | majority 50 – 90%   | High influence   | inside the Member State |  |  |
| <b>PK01</b>                           | ongoing and likely to be in the future        | minority <50%   | Medium influence | inside the Member State |  |  |
| <b>PL06</b>                           | in the past but now suspended due to measures | –   | –                | inside the Member State |  |  |
| <b>PM07</b>                           | ongoing and likely to be in the future        | minority <50%   | High 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 ( <a href="https://mme.hu/madaratlasz">https://mme.hu/madaratlasz</a> ) |                  |                         |  |  |
| 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) | Medium-term response (within the next two reporting periods)   |
| 8.6 List of main conservation measures  | <p>MA01</p> <p>MA03</p> <p>MA04</p> <p>MC06</p> <p>MI03</p> <p>MJ01</p> <p>MJ02</p> <p>MK01</p> <p>MK02</p> <p>MM04</p>  |
| 8.7 Additional information Optional   | Szép T. et al. (szerk.) 2022. Magyarország madáratlasza. 2., javított és kiegészített kiadás. – Agrárminisztérium, MME, Budapest. <a href="http://madaratlasz.mme.hu">madaratlasz.mme.hu</a> |

## 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   | 31              |
|   | c) Maximum   | 45              |
|   | d) Best single value   | –               |
| 9.2 Type of estimate  | 95% confidence interval  |                 |
| 9.3 Population size inside the network<br>Method used   | Complete survey or a statistically robust estimate   |                 |
| 9.4 Short-term trend of population size within the network<br>Direction   | decreasing   |                 |
| 9.5 Short-term trend of population size within the network<br>Method used   | Complete survey or a statistically robust estimate   |                 |
| 9.6 Additional information (Optional)   | The population estimate is the sum of the populations on the SDFs for each SPA. The coverage of SPAs is 64%. |                 |

## 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  | Species action plan   |  |
| 10.2 Has a national plan linked to the international Species Action Plan (SAP) / Management Plan (MP) / Brief Management Statement (BMS) been adopted? | Yes   |  |
| 10.3 Assessment of the effectiveness of Species Action Plans (SAPs) for globally threatened species  | further deteriorating   |  |
| 10.4 Assessment of the effectiveness of Management Plans (MPs) for huntable species in non-Secure status   | –   |  |
| 10.5 Sources of further information  | <a href="https://termeszetvedelem.hu/fajmegorzesi-tervek-keszítése-es-megvalósítása/">https://termeszetvedelem.hu/fajmegorzesi-tervek-keszítése-es-megvalósítása/</a> |  |

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

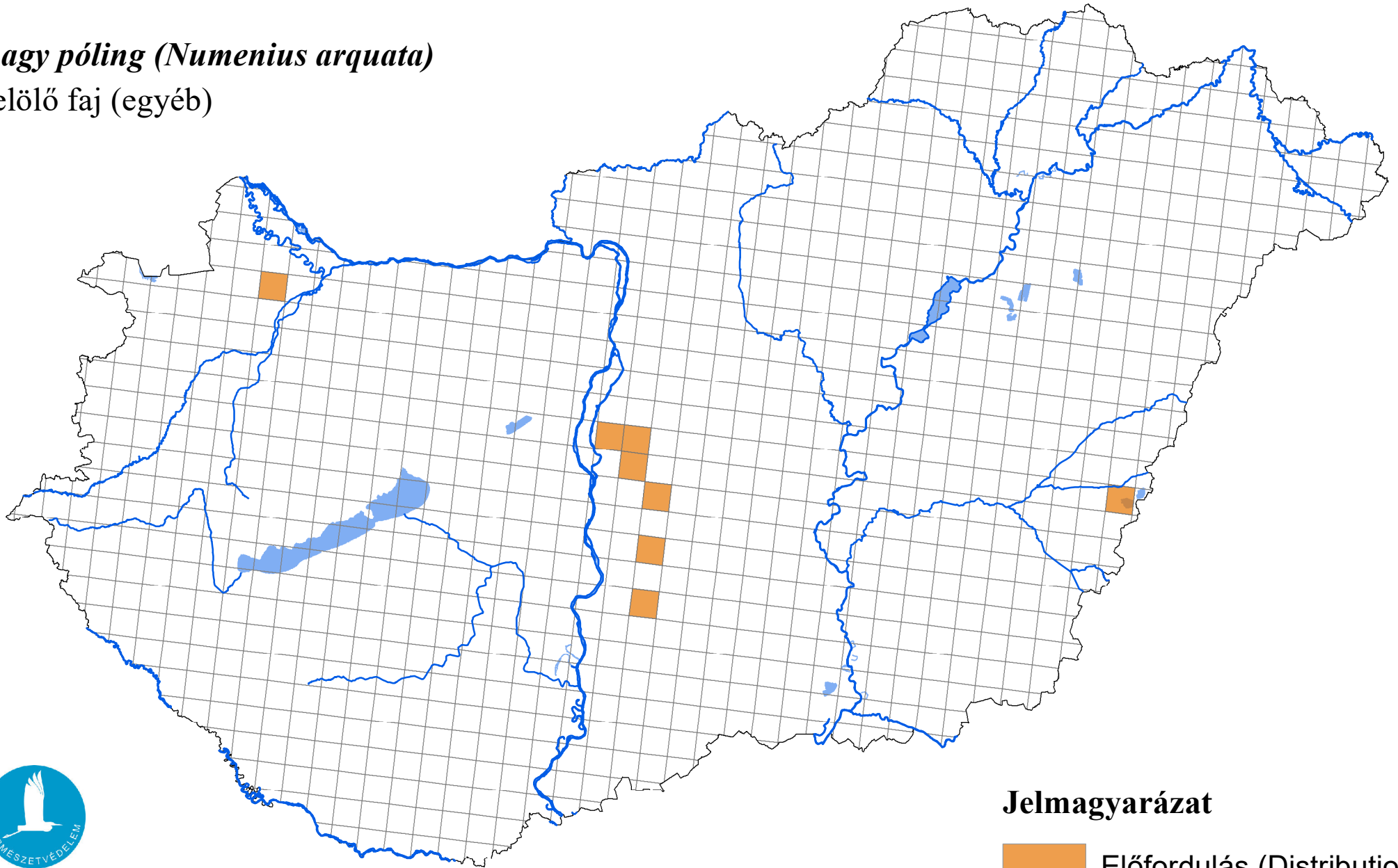
|  |         |   |
|--|---------|---|
| 11.1 Is the species nationally hunted? | –       |   |
| 11.2 Hunting bag                       | a) Unit | – |

|                                      |  |  |                   |                   |                   |                   |                   |
|--------------------------------------|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|
|                                      | 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> |                   |                   |                   |                   |                   |
|                                      |  | Season/<br>year 1  | Season/<br>year 2 | Season/<br>year 3 | Season/<br>year 4 | Season/<br>year 5 | Season/<br>year 6 |
|                                      | Min. (raw, i.e. not rounded)             | –  | –                 | –                 | –                 | –                 | –                 |
|                                      | 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

*nagy póling (Numenius arquata)*

jelölő faj (egyéb)



Forrás: Agrárminisztérium,  
Természetmegőrzési Főosztály

## Jelmagyarázat

 Előfordulás (Distribution)

0 25 50 Kilometers  
