

PART D - REPORT FORMAT ON THE 'MAIN RESULTS OF THE SURVEILLANCE UNDER ARTICLE 17' FOR ANNEX I HABITAT TYPES OF DIRECTIVE 92/43/EEC

NATIONAL LEVEL

1. GENERAL INFORMATION

| | |
|------------------|------|
| 1.1 Member State | HU |
| 1.2 Habitat code | 3260 |

2. MAPS

Distribution of the habitat type within the Member State concerned

| | |
|---------------------------------------|--|
| 2.1 Year or period | 2019–2024 |
| 2.2 Distribution map | Yes |
| 2.3 Distribution map Method used | Complete survey or a statistically robust estimate |
| 2.4 Additional maps (Optional) | – |
| 2.5 Additional information (Optional) | – |

BIOGEOGRAPHICAL LEVEL

3. BIOGEOGRAPHICAL AND MARINE REGIONS

| | |
|---|--|
| 3.1 Biogeographical or marine region where the habitat occurs | Pannonian |
| 3.2 First time reporting | No |
| 3.3 Additional information | – |
| 3.4 Sources of information | Monitoring reports of Habitat Mapping (2019-2024) in the frame of the Hungarian Biodiversity Monitoring System; Monitoring reports of structure and function monitoring of the habitats (2019-2024) in the frame of the Hungarian Biodiversity Monitoring System; Natura 2000 management plans, including habitat maps (2019-2024) |

4. RANGE

Range within the biogeographical/marine region concerned

| | |
|-------------------------------------|------|
| 4.1 Surface area (km ²) | 1950 |
|-------------------------------------|------|

| | | |
|---|--|---|
| 4.2 Change and reason for change in surface area of range and main reason | Is there a change between reporting periods? yes, due to improved knowledge/more accurate data | |
| | The change is mainly due to: improved knowledge or more accurate data | |
| 4.3 Short-term trend Period | 2013–2024 | |
| 4.4 Short-term trend Direction | stable | |
| 4.5 Short-term trend Magnitude (Optional) | a) Estimated Minimum | – |
| | b) Estimated Maximum | – |
| | c) Pre-defined range | – |
| | d) Unknown | – |
| 4.6 Short-term trend Magnitude Type of estimate (Optional) | – | |
| 4.7 Short-term trend Method used | Based mainly on extrapolation from a limited amount of data | |
| 4.8 Long-term trend Period (Optional) | – | |
| 4.9 Long-term trend Direction (Optional) | – | |
| 4.10 Long-term trend Magnitude (Optional) | a) Minimum | – |
| | b) Maximum | – |
| 4.11 Long-term trend Method used (Optional) | – | |
| 4.12 Favourable reference range | a) – | |
| | b) <i>if a precise favourable reference range is unknown Indicate if the range is:</i> between 11% and 50% smaller than the FRR | |
| | c) – | |
| | d) <i>Indicate method used to set reference value (multiple methods can be chosen)</i> | <i>Indicate the quality of information available:</i> |
| | Expert opinion | |
| 4.13 Range when Directive came into force (Optional) | – | |

| | |
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| 4.14 Additional information (Optional) | – |
|--|---|

5. AREA COVERED BY HABITAT

Area covered by the habitat type within the range in the biogeographical/marine region concerned

| | | |
|--|--|-----|
| 5.1 Year or period | 2019–2024 | |
| 5.2 Surface area (in km ²) | a) Minimum | 0.5 |
| | b) Maximum | 1 |
| | c) Best single value | – |
| 5.3 Type of estimate | Best estimate | |
| 5.4 Surface area Method used | Complete survey or a statistically robust estimate | |
| 5.5 Change and reason for change in surface area and main reason | Is there a change between reporting periods? no, there is no change | |
| | The change is mainly due to: | |
| 5.6 Short-term trend Period | 2019–2024 | |
| 5.7 Short-term trend Direction | stable | |
| 5.8 Short-term trend Magnitude | a) Estimated Minimum | – |
| | b) Estimated Maximum | – |
| | c) Pre-defined range | - |
| | d) Unknown | – |
| 5.9 Short-term trend Magnitude Type of estimate | Best estimate | |
| 5.10 Short-term trend Method used | Complete survey or a statistically robust estimate | |
| 5.11 Long-term trend Period (Optional) | – | |
| 5.12 Long-term trend Direction (Optional) | – | |
| 5.13 Long-term trend Magnitude (Optional) | a) Minimum | – |
| | b) Maximum | – |

| | | |
|---|---|---|
| | c) Confidence interval | – |
| 5.14 Long-term trend Method used (Optional) | – | |
| 5.15 Favourable reference area | a) – | |
| | b) <i>if a precise favourable reference area is unknown Indicate if the <u>area</u> is:</i> between 26% and 50% smaller than the FRA | |
| | c) <i>Indicate if favourable reference area is unknown</i> – | |
| | d) <i>Indicate method used to set reference value (multiple methods can be chosen)</i> | <i>Indicate the quality of information available:</i> |
| | Expert opinion | |
| 5.16 Surface area when Directive came into force (Optional) | – | |
| 5.17 Additional information (Optional) | – | |

6. STRUCTURE AND FUNCTIONS

| | | | |
|---|---|---------|---------------------|
| 6.1 Condition of habitat | a) Area in good condition | Minimum | 0.5 km ² |
| | | Maximum | 1 km ² |
| | b) Area in not-good condition | Minimum | 0 |
| | | Maximum | 0 |
| | c) Area where condition is not known | Minimum | 0 |
| | | Maximum | 0 |
| 6.2 Condition of habitat Method used | Complete survey or a statistically robust estimate | | |
| 6.3 Short-term trend of habitat area in good condition Period | 2013–2024 | | |
| 6.4 Short-term trend of habitat area in good condition Direction | stable | | |
| 6.5 Short-term trend of habitat area in good condition Method used | Complete survey or a statistically robust estimate | | |
| 6.6 Typical species | <i>Has the list of typical species changed in comparison to the previous reporting period?</i> No <i>If yes, provide the updated list as an additional spreadsheet and fill field 6.7</i> | | |

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| 6.7 Typical species Method used (Optional) | – |
| 6.8 Additional information (Optional) | – |

7. MAIN PRESSURES AND THREATS

7.1 Characterisation of pressures

| Pressure | Timing | Scope (proportion of area affected) | Influence (on area or habitat condition) | Invasive alien species of Union concern | Other invasive alien species |
|---|--|-------------------------------------|--|---|------------------------------|
| PL05 Water regimes - Modification of hydrological flow | ongoing and likely to be in the future | majority 50 – 90% | High influence | | |
| PM07 Natural - Natural processes without direct or indirect influence from human activities or climate change | ongoing and likely to be in the future | majority 50 – 90% | High influence | | |
| PJ01 Climate change - Temperature changes and extremes | ongoing and likely to be in the future | whole >90% | High influence | | |
| PJ03 Climate change - Changes in precipitation regimes | ongoing and likely to be in the future | whole >90% | High influence | | |

7.2 Methods used (Optional)

–

7.3 Sources of information (Optional)

–

7.4 Additional information (Optional)

–

8. CONSERVATION MEASURES

| | |
|--|--|
| 8.1 Status of measures | <i>Are measures needed?</i> Yes <i>Status of measures:</i> Measures identified, but none yet taken |
| 8.2 Scope of measures taken | – |
| 8.3 Main purpose of the measures taken | – |

| | |
|---|---|
| | – |
| 8.4 Location of the measures taken | – |
| 8.5 Response to the measures (when the measures start to neutralize the pressure(s) and produce positive effects) | – |
| 8.6 List of main conservation measures | MK03 – Restoration of habitats impacted by multi-purpose hydrological changes |
| 8.7 Additional information (Optional) | – |

9. FUTURE PROSPECTS

| | | |
|---------------------------------------|----------------------------|------|
| 9.1 Future prospects of parameters | a) Range | Good |
| | b) Area | Bad |
| | c) Structure and functions | Good |
| 9.2 Additional information (Optional) | – | |

10. CONCLUSIONS

Assessment of conservation status at end of reporting period

| | |
|--|--|
| 10.1 Range | Bad (U2) |
| 10.2 Area | Bad (U2) |
| 10.3 Specific structure and functions (incl. typical species) | Favourable (FV) |
| 10.4 Future prospects | Bad (U2) |
| 10.5 Overall assessment of Conservation Status | Bad (U2) |
| 10.6 Overall trend in Conservation Status | stable |
| 10.7 Change and reasons for change in conservation status and conservation | Overall assessment of conservation status (10.5) |

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|--|--|---|
| status trend | <i>Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change. More than one option (a to f) can be chosen.</i> | yes, due to improved knowledge/more accurate data |
| | <i>The change is mainly due to (select only one option):</i> | improved knowledge or more accurate data |
| | Overall trend in conservation status (10.6) | |
| | <i>Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change. More than one option (b to f) can be chosen.</i> | no, there is no difference |
| | <i>The change is mainly due to (select only one option):</i> | |
| 10.8 Additional information (Optional) | | |

11. NATURA 2000 (PROPOSED SITES OF COMMUNITY IMPORTANCE (PSCIs), SITES OF COMMUNITY IMPORTANCE (SCIs) AND SPECIAL AREAS OF CONSERVATION (SACs) COVERAGE FOR ANNEX I HABITAT TYPES OF DIRECTIVE 92/43/EEC

| | | |
|---|--|-----|
| 11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (In km ² in biogeographical/marine region including all sites where the habitat is present) | a) Minimum | 0.4 |
| | b) Maximum | 0.8 |
| | c) Best single value | – |
| 11.2 Type of estimate | Best estimate | |
| 11.3 Surface area of the habitat type inside the network Method used | Complete survey or a statistically robust estimate | |
| 11.4 Short-term trend of habitat area within the network Direction | stable | |
| 11.5 Short-term trend of habitat area within the network Method used | Complete survey or a statistically robust estimate | |
| 11.6 Short-term trend of habitat area in good condition within the network Direction | stable | |

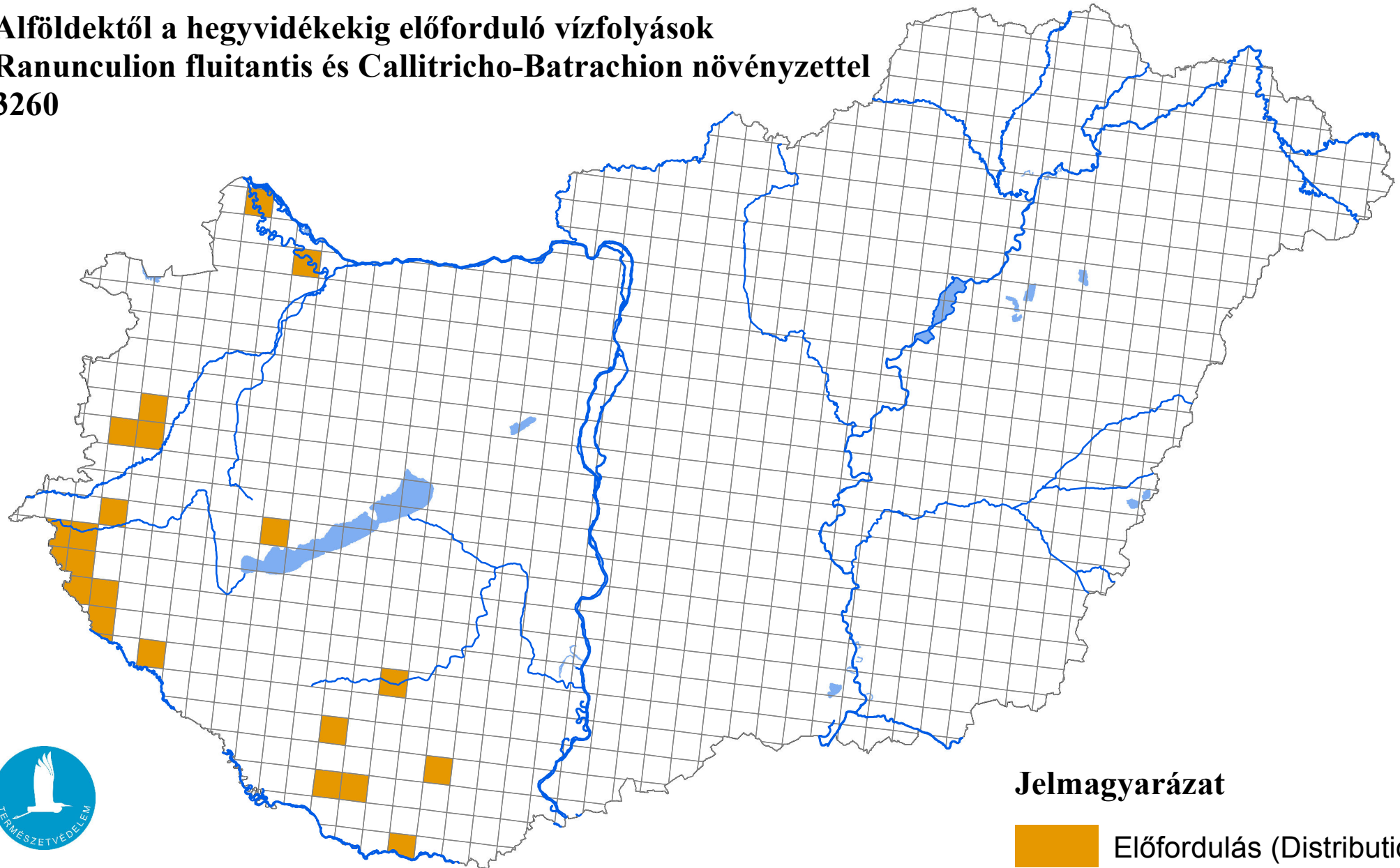
| | |
|---|--|
| 11.7 Short-term trend of habitat area in good condition within network Method used | Complete survey or a statistically robust estimate |
| 11.8 Additional information (Optional) | – |

12. COMPLEMENTARY INFORMATION

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|--|---|
| 12.1 Justification of % thresholds for trends (Optional) | – |
| 12.2 Other relevant information (Optional) | – |

Az élőhelyvédelmi irányelv 17. cikke szerinti országjelentés, 2025

Alföldről a hegyvidékekig előforduló vízfolyások
Ranunculon fluitans és Callitriche-Batrachion növényzettel
3260



Forrás: Agrárminisztérium,
Természetmegőrzési Főosztály