1. Species information

1.1 Member State Hungary A372 1.2 Species code 1.3 EURING code 17100

1.4 Species scientific name Pyrrhula pyrrhula

1.5 Subspecific population

1.6 Alternative species scientific name

1.7 Common name süvöltő 1.8 Season Breeding (B)

2. Population size

2.1 Year or period 2013-2018

2.2 Population size a) Unit number of pairs (p)

> b) Minimum 5 15 c) Maximum

d) Best single value

Best estimate 2.3 Type of estimate

2.4 Population size Method used Based mainly on expert opinion with very limited data

2.5 Sources **Expert opinions**

National Park Directorates' databases

2.6 Change and reason for change (since previous report)

Genuine change

The change is mainly due to: Genuine change

2.7 Additional information

According to the National Park Directorates' databases the Hungarian population is 5-15 breeding pairs.

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 Stable (0)

3.1.3 Short-term trend Magnitude a) Minimum b) Maximum

c) Best single value

3.1.4 Short-term trend Method used

Based mainly on expert opinion with very limited data 3.1.5 Sources **Expert opinions**

> MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi

Egyesület, Budapest. P. 278

National Park Directorates' databases

3.2 Long-term trend (since c. 1980)

3.2.1 Long-tern trend Period 1980-2018 3.2.2 Long-term trend Direction Decreasing (-)

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3.2.3 Long-term trend Magnitude a) Minimum 90 b) Maximum 95

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

MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi

Egyesület, Budapest. P. 278

National Park Directorates' databases

3.3 Additional information Long-term trend is decreasing. According to expert opinions the baseline was

1980 (100-150), to what the current values (5-15) were compared to.

4. Breeding distribution map and size

4.1 Sensitive species No

4.2 Year or period 2007-2018

4.3 Breading distribution map Yes

4.4 Breading distribution 431

surface area

Based mainly on expert opinion with very limited data

4.6 Additional maps

4.5 Breading distribution Method used

140

4.7 Sources Expert opinion

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 expert opinion with very limited data

5.1.5 Sources

Expert opinion

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 Decreasing (-)

5.2.3 Long-term trend Magnitude a)

a) Minimum 70

b) Maximum 90 c) Best single value 90

5.2.4 Long-term trend Method used

Based mainly on expert opinion with very limited data

5.2.5 Sources

Expert opinion

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

5.3 Additional information

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

6.0 Is/Will the information related No to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species? 6.1 Type of international plan No plan (NA) 6.2 Has a national plan linked to the No intarnational SAP/MP/BMS been adopted? 6.3 If 'NO', describe any measures and initiatives taken related to the international SAP/MP/BMS 6.4 Assessment of the effectivess () of SAPs for globally threatened species (Art. 12, Species Action Plans) 6.5 Assessment of the effectivess () 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

a) Pressure b) Ranking c) location

Droughts and decreases in precipitation due to climate change (N02)

H inside the Member State (inMS)

a) Threat d) Ranking e) location

Droughts and decreases in precipitation due to climate change (N02)

H inside the Member State (inMS)

7.2 Sources of information

7.3 Additional information

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8. Main Conservation Measures

8.1 Status of measures Measures identified, but none yet taken

8.2 Main purpose of the measures taken

8.3 Location of the measures

8.4 Response to the measures Medium-term results (within the next two reporting periods, 2019-2030)

8.5 List of main conservation measures

CN02 - Implement climate change adaptation 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

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A madárvédelmi irányelv 12. cikke alapján készített országjelentés 2019.

