

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

1. Species information

1.1 Member State	Hungary
1.2 Species code	A070
1.3 EURING code	2230
1.4 Species scientific name	Mergus merganser
1.5 Subspecific population	
1.6 Alternative species scientific name	
1.7 Common name	nagy bukó
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 2 c) Maximum 10 d) Best single value
2.3 Type of estimate	Best estimate
2.4 Population size Method used	Complete survey or a statistically robust estimate
2.5 Sources	National Park Directorates' databases http://www.birding.hu/
2.6 Change and reason for change (since previous report)	Genuine change The change is mainly due to:

2.7 Additional information

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 100 b) Maximum 900 c) Best single value
3.1.4 Short-term trend Method used	Complete survey or a statistically robust estimate
3.1.5 Sources	MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. P. 278. Annual reports of the Hungarian Checklist and Rarities Committee. Barabás, L. (2013): Breeding distribution of Hungarian Duck species. Hungarian Waterfowl Publications 23: 79-120. Expert opinions National Park Directorates' databases

3.2 Long-term trend (since c. 1980)

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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 100 b) Maximum 900 c) Best single value
3.2.4 Long-term Trend Method used	Complete survey or a statistically robust estimate
3.2.5 Sources	MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. p. 278. Annual reports of the Hungarian Checklist and Rarities Committee. Barabás, L. (2013): Breeding distribution of Hungarian Duck species. Hungarian Waterfowl Publications 23: 79-120. Expert opinions National Park Directorates' databases
3.3 Additional information	Short-term trend is increasing. According to MME Nomenclator (2008) and Hungarian National Report (2013) the baseline was 2007 (1-1), to what the current values (2-10) were compared to. First breeding in 2004: MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. P. 278. Annual reports of the Hungarian Checklist and Rarities Committee.

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	703
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	Increasing (+)
5.1.3 Short-term trend Magnitude	a) Minimum 100 b) Maximum 700 c) Best single value
5.1.4 Short-term trend Method used	Complete survey or a statistically robust estimate
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	Increasing (+)

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5.2.3 Long-term trend Magnitude	a) Minimum 100 b) Maximum 900 c) Best single value 900
5.2.4 Long-term trend Method used	Complete survey or a statistically robust estimate
5.2.5 Sources	MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. p. 278. Annual reports of the Hungarian Checklist and Rarities Committee. Barabás, L. (2013): Breeding distribution of Hungarian Duck species. Hungarian Waterfowl Publications 23: 79-120. http://map.mme.hu/maps/map2
5.3 Additional information	

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 to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species?
6.1 Type of international plan
6.2 Has a national plan linked to the international 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 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

No
No plan (NA)
No

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7. Main pressures and threats

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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

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?

No

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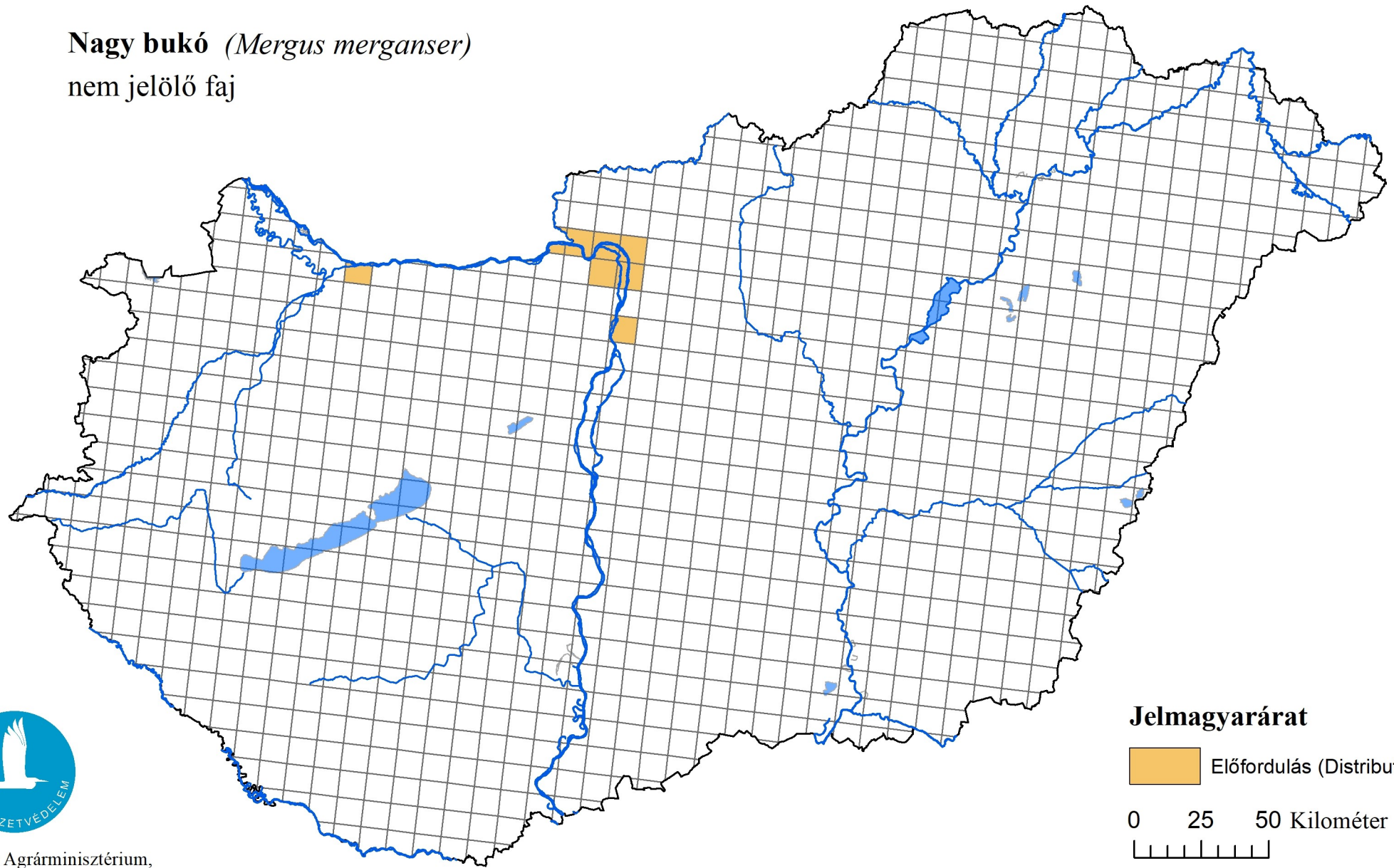
10.2 Hunting bag	a) Unit
	b) Statistics/ quantity taken
	Min. <i>(raw, i.e. not rounded)</i>
	Max. <i>(raw, i.e. not rounded)</i>
	Unknown
10.3 Hunting bagMethod used	
10.4 Additional information	

number of individuals (i)

<i>Provide statistics per hunting season or per year (where season is not used) over the reporting period.</i>					
<i>Season/ Year 1</i>	<i>Season/ Year 2</i>	<i>Season/ Year 3</i>	<i>Season/ Year 4</i>	<i>Season/ Year 5</i>	<i>Season/ Year 6</i>
No	No	No	No	No	No


A madárvédelmi irányelv 12. cikke alapján készített országjelentés 2019.

Nagy bukó (*Mergus merganser*)
nem jelölő faj



Forrás: Agrárminisztérium,
Természetmegőrzési Főosztály

Jelmagyarárat

 Előfordulás (Distribution)

0 25 50 Kilométer

