	NATIONAL LEVEL
1. General information	
1.1 Member State	ни
1.2 Species code	1160
1.3 Species scientific name	Zingel streber
1.4 Alternative species scientific name	
1.5 Common name (in national language)	német bucó
2. Maps	

2.1 Sensitive species	No
2.2 Year or period	2013-2018
2.3 Distribution map	Yes
2.4 Distribution map Method used	Based mainly on extrapolation from a limited amount of data
2.5 Additional maps	No

3. Information related to Annex V Species (Art. 14)

3.1 Is the species taken in the wild/exploited?	No	
3.2 Which of the measures in Art.14 have been taken?	a) regulations regarding access to propertyb) temporary or local prohibition of the taking of specimens in the wild and exploitation	No No
	c) regulation of the periods and/or methods of taking specimens	No
	d) application of hunting and fishing rules which take account of the conservation of such populations	No
	e) establishment of a system of licences for taking specimens or of quotas	No
	f) regulation of the purchase, sale, offering for sale,	No

h) other measures

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keeping for sale or transport for sale of specimens g) breeding in captivity of animal species as well as

artificial propagation of plant species

No

No

3.3 Hunting bag or quantity taken in the wild for Mammals and Acipenseridae (Fish)

a) Unit

b) Statistics/ quantity taken		statistics/o ere seaso		-	-	
	Season/ year 1	Season/ year 2	Season/ year 3	Season/ year 4	Season/ year 5	Season/ year 6
Min. (raw, ie. not rounded)						
Max. (raw, ie. not rounded)						
Unknown	No	No	No	No	No	No

- 3.4. Hunting bag or quantity taken in the wild Method used
- 3.5. Additional information

BIOGEOGRAPHICAL LEVEL

4. Biogeographical and marine regions

4.1 Biogeographical or marine region where the species occurs

Pannonian (PAN)

4.2 Sources of information

Nemzeti Biodiverzitás-monitorozó Rendszer 2013-2018 kozt végzett felméréseinek jelentései

5. Range

5.1 Surface area

12891

5.2 Short-term trend Period

2007-2018

5.3 Short-term trend Direction

Stable (0)

5.4 Short-term trend Magnitude

a) Minimum

b) Maximum

5.5 Short-term trend Method used

Based mainly on extrapolation from a limited amount of data

5.6 Long-term trend Period

o.o Long term trend remod

5.7 Long-term trend Direction

5.8 Long-term trend Magnitude

5.9 Long-term trend Method used

b) Maximum

5.10 Favourable reference range

a) Area (km²)

b) Operator

a) Minimum

Approximately equal to (≈)

c) Unknown

d) Method

5.11 Change and reason for change in surface area of range

Improved knowledge/more accurate data

The change is mainly due to: Improved knowledge/more accurate data

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5.12 Additional information

6.	Po	pu	lati	on
•				•

6.1 Year or period 2013-2018

6.2 Population size (in reporting unit)

a) Unit number of map 1x1 km grid cells (grids1x1)

- b) Minimum
- c) Maximum
- d) Best single value 296

6.3 Type of estimate

Minimum

6.4 Additional population size (using population unit other than reporting unit)

- a) Unit
- b) Minimum
- c) Maximum
- d) Best single value

6.5 Type of estimate

6.6 Population size Method used Based mainly on extrapolation from a limited amount of data

6.7 Short-term trend Period

2007-2018

6.8 Short-term trend Direction

Stable (0)

6.9 Short-term trend Magnitude

- a) Minimum
- b) Maximum
- c) Confidence interval

6.10 Short-term trend Method used

Based mainly on extrapolation from a limited amount of data

- 6.11 Long-term trend Period
- 6.12 Long-term trend Direction
- 6.13 Long-term trend Magnitude
- a) Minimum
- b) Maximum
- c) Confidence interval

6.14 Long-term trend Method used

6.15 Favourable reference population (using the unit in 6.2 or 6.4)

- a) Population size
- b) Operator

Approximately equal to (\approx)

- c) Unknown
- d) Method

6.16 Change and reason for change in population size

Improved knowledge/more accurate data
Use of different method

The change is mainly due to: Use of different method

6.17 Additional information

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7. Habitat for the species

7.1 Sufficiency of area and quality of occupied habitat

a) Are area and quality of occupied habitat sufficient (for long-term survival)?

b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)?

7.2 Sufficiency of area and quality of occupied habitat Method used

Based mainly on extrapolation from a limited amount of data

Yes

7.3 Short-term trend Period

2007-2018

7.4 Short-term trend Direction

Stable (0)

7.5 Short-term trend Method used

Based mainly on extrapolation from a limited amount of data

7.6 Long-term trend Period

7.7 Long-term trend Direction

7.8 Long-term trend Method used

7.9 Additional information

8. Main pressures and threats

8.1 Characterisation of pressures/threats

Pressure	Ranking
Modification of hydrological flow (K04)	M
Mixed source pollution to surface and ground waters (limnic and terrestrial) (J01)	М
Shipping lanes, ferry lanes and anchorage infrastructure (e.g. canalisation, dredging) (E03)	M
Threat	Ranking
Threat Modification of hydrological flow (K04)	Ranking M
Modification of hydrological flow (K04) Mixed source pollution to surface and ground waters (limnic	M

8.2 Sources of information

8.3 Additional information

9. Conservation measures

9.1 Status of measures

a) Are measures needed?

Yes

-1

b) Indicate the status of measures Measures identified, but none yet taken

9.2 Main purpose of the measures taken

9.3 Location of the measures taken

9.4 Response to the measures

Medium-term results (within the next two reporting periods, 2019-2030)

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9.5 List of main conservation measures

Reduce impact of mixed source pollution (CJ01)

Reduce impact of multi-purpose hydrological changes (CJ02)

Restore habitats impacted by multi-purpose hydrological changes (CJ03)

Other measures related to mixed source pollution and multi-purpose human-induced changes in hydraulic conditions (CJ04)

Other measures related to exploitation of species (CG15)

9.6 Additional information

10. Future prospects

10.1 Future prospects of parameters a

a) Range Good

b) Population Good

c) Habitat of the species Unknown

10.2 Additional information

Development of waterway on River Danube and a project in Middle-Tisa section may modify the habitat of the species in the future.

11. Conclusions

11.1. Range

Favourable (FV)

11.2. Population

Favourable (FV)

11.3. Habitat for the species

Favourable (FV)

11.4. Future prospects

Favourable (FV)

11.5 Overall assessment of

Favourable (FV)

Conservation Status

Stable (=)

11.6 Overall trend in Conservation Status

a) Overall assessment of conservation status

11.7 Change and reasons for change in conservation status and conservation status trend

No change

The change is mainly due to:

b) Overall trend in conservation status

Improved knowledge/more accurate data

Use of different method

The change is mainly due to: Use of different method

11.8 Additional information

12. Natura 2000 (pSCIs, SCIs and SACs) coverage for Annex II species

12.1 Population size inside the pSCIs, SCIs and SACs network (on the biogeographical/marine level including all sites where the species is present)

a) Unit

number of map 1x1 km grid cells (grids1x1)

b) Minimum

c) Maximum

d) Best single value 288

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12.2 Type of estimate

12.3 Population size inside the network Method used

Minimum

Based mainly on extrapolation from a limited amount of data

12.4 Short-term trend of population size within the network Direction

Stable (0)

12.5 Short-term trend of population size within the network Method used

Based mainly on extrapolation from a limited amount of data

12.6 Additional information

13. Complementary information

13.1 Justification of % thresholds for trends

13.2 Trans-boundary assessment

13.3 Other relevant Information

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Az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentés 2019

