NATIONAL LEVEL		
1. General information		
1.1 Member State	HU	
1.2 Species code	1309	
1.3 Species scientific name	Pipistrellus pipistrellus	
1.4 Alternative species scientific name		
1.5 Common name (in national language)	közönséges törpedenevér	

### 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 property	No		
	b) temporary or local prohibition of the taking of specimens in the wild and exploitation	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, keeping for sale or transport for sale of specimens	No		
	g) breeding in captivity of animal species as well as artificial propagation of plant species	No		
	h) other measures	No		

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

a) Unit

b) Statistics/ quantity taken	Provide statistics/quantity per hunting season or per year (where season is not used) over the reporting period					
	Season/	Season/	Season/	Season/	Season/	Season/
	year 1	year 2	year 3	year 4	year 5	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

BOLDOGH S.A. et al. 2019. "Hogy vagytok denevérek?" – Az országos monitoring program első 15 évének néhány eredménye. ("How are you bats?" Some results of the first 15 years of the national biomonitoring programme) in press

#### 5. Range

5.1 Surface area

93011

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

5.7 Long-term trend Direction

5.8 Long-term trend Magnitude

a) Minimum

b) Maximum

5.9 Long-term trend Method used

5.10 Favourable reference range

a) Area (km²)

b) Operator

Approximately equal to (≈)

c) Unknown

d) Method

5.11 Change and reason for change in surface area of range

No change

The change is mainly due to:

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5.12 Additional information

6.17 Additional information

6. Population	
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 648
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 expert opinion with very limited data
6.7 Short-term trend Period	2007-2018
6.8 Short-term trend Direction	Uncertain (u)
6.9 Short-term trend Magnitude	a) Minimum b) Maximum c) Confidence interval
6.10 Short-term trend Method used	Based mainly on expert opinion with very limited data
<ul><li>6.11 Long-term trend Period</li><li>6.12 Long-term trend Direction</li><li>6.13 Long-term trend Magnitude</li></ul>	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 (≈) c) Unknown d) Method
6.16 Change and reason for change in population size	Use of different method  The change is mainly due to: Use of different method

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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
Use of plant protection chemicals in agriculture (A21)	M
Conversion to other types of forests including monocultures (B02)	M
Replanting with or introducing non-native or non-typical species (including new species and GMOs) (B03)	M
Removal of dead and dying trees, including debris (B07)	Н
Removal of old trees (excluding dead or dying trees) (B08)	M
Clear-cutting, removal of all trees (B09)	Н
Residential or recreational activities and structures generating noise, light, heat or other forms of pollution (F24)	M
Industrial or commercial activities and structures generating noise, light, heat or other forms of pollution (F25)	M
Tree surgery, felling/removal of roadside trees and vegetation for public safety (H05)	M
Desynchronisation of biological / ecological processes due to climate change (N06)	M
Threat	Ranking
Use of plant protection chemicals in agriculture (A21)	M
Conversion to other types of forests including monocultures (B02)	M
Replanting with or introducing non-native or non-typical species (including new species and GMOs) (B03)	M
Removal of dead and dying trees, including debris (B07)	Н

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Removal of old trees (excluding dead or dying trees) (B08)	M
Clear-cutting, removal of all trees (B09)	M
Residential or recreational activities and structures generating noise, light, heat or other forms of pollution (F24)	Н
Industrial or commercial activities and structures generating noise, light, heat or other forms of pollution (F25)	Н
Tree surgery, felling/removal of roadside trees and vegetation for public safety (H05)	M
Desynchronisation of biological / ecological processes due to climate change (N06)	Н
8.2 Sources of information	

8.2 Sources of information

8.3 Additional information

#### 9. Conservation measures

9.1 Status of measures

a) Are measures needed?

No

b) Indicate the status of measures

9.2 Main purpose of the measures taken

9.3 Location of the measures taken

9.4 Response to the measures

9.5 List of main conservation measures

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

Good

10.2 Additional information

#### 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

11.6 Overall trend in Conservation St

Status

Stable (=)

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

a) Overall assessment of conservation status

No change

The change is mainly due to:

b) Overall trend in conservation status

Genuine

Use of different method

The change is mainly due to: Genuine change

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

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

12.2 Type of estimate

12.3 Population size inside the network Method used

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

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

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

