X	D)
	NATIONAL LEVEL

### 1. General information

1.1 Member State HU

1.2 Habitat code 9110 - Euro-Siberian steppic woods with Quercus spp.

### 2. Maps

2.1 Year or period 2013-2018

2.3 Distribution map Yes

2.3 Distribution map Method used Based mainly on extrapolation from a limited amount of data

2.4 Additional maps

### **BIOGEOGRAPHICAL LEVEL**

### 3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs Pannonian (PAN)

3.2 Sources of information

Molnár Zs. (2014): 9110 Kontinentális erdőssztepp-tölgyesek In:Haraszthy L. (szerk.) Natura 2000 fajok és élőhelyek Magyarországon. ProVértes Közalapítvány, Csákvár, 904-909 pp.

## 4. Range

4.1 Surface area 21014

4.2 Short-term trend Period 2007-2018

4.3 Short-term trend Direction Stable (0)

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

4.5 Short-term trend Method used

4.6 Long-term trend Period

4.7 Long-term trend Direction

4.8 Long-term trend Magnitude

4.9 Long-term trend Method used

4.10 Favourable reference range

Based mainly on extrapolation from a limited amount of data

a) MInimum b) Maximum

Based mainly on extrapolation from a limited amount of data a) Area (km²)

More than (>) b) Operator

c) Unknown Yes

d) Method

4.11 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

value

#### 4.12 Additional information

## 5. Area covered by habitat

5.1 Year or period 2013-2018

5.2 Surface area (in km<sup>2</sup>) a) Minimum 50 b) Maximum 56 c) Best single

5.3 Type of estimate Best estimate

5.4 Surface area Method used Based mainly on extrapolation from a limited amount of data

5.5 Short-term trend Period 2007-2013

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,				
5.6 Short-term trend Direction	Stable (0)			
5.7 Short-term trend Magnitude	a) Minimum	b) M	laximum	c) Confidence interval
5.8 Short-term trend Method used	Based mainly on expert opinion with very limited data			
5.9 Long-term trend Period				
5.10 Long-term trend Direction				
5.11 Long-term trend Magnitude	a) Minimum	b) M	laximum	c) Confidence interval
5.12 Long-term trend Method used				
5.13 Favourable reference area	a) Area (km²)			
	b) Operator	Much more tl	han (>>)	
	c) Unknown	Yes		
	d) Method			
5.14 Change and reason for change Improved knowledge/more accurate data				
in surface area of range	The change is r	mainly due to:	Improved knowl	edge/more accurate data

5.15 Additional information

## 6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km²)	Minimum 16	Maximum 18
	b) Area in not-good condition (km²)	Minimum 28	Maximum 30
	c) Area where condition is not known (km²)	Minimum 6	Maximum 8
6.2 Condition of habitat Method used	Based mainly on extrapolati	on from a limited amount	of data
6.3 Short-term trend of habitat area in good condition Period	20072018		
6.4 Short-term trend of habitat area in good condition Direction	Decreasing (-)		
6.5 Short-term trend of habitat area	Based mainly on expert opinion with very limited data  Has the list of typical species changed in comparison to the previous No reporting period?		
in good condition Method used			the previous No
6.6 Typical species			
6.7 Typical species Method used			
6.8 Additional information			

# 7. Main pressures and threats

## 7.1 Characterisation of pressures/threats

Pressure	Ranking
Other invasive alien species (other then species of Union concern) (IO2)	Н
Management of fishing stocks and game (G08)	Н
Conversion to other types of forests including monocultures (B02)	Н
Logging (excluding clear cutting) of individual trees (B06)	Н

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Droughts and decreases in precipitation due to climate change (NO2)	Н
Invasive alien species of Union concern (I01)	M
Removal of dead and dying trees, including debris (B07)	M
Clear-cutting, removal of all trees (B09)	M
Tillage practices in forestry and other soil management practices in forestry (B17)	М
Illegal logging (B10)	M
Threat	Ranking
Other invasive alien species (other then species of Union concern) (IO2)	Н
Management of fishing stocks and game (G08)	Н
Conversion to other types of forests including monocultures (B02)	Н
Logging (excluding clear cutting) of individual trees (B06)	Н
Droughts and decreases in precipitation due to climate change (NO2)	Н
Invasive alien species of Union concern (I01)	M
Removal of dead and dying trees, including debris (B07)	M
Clear-cutting, removal of all trees (B09)	M
Tillage practices in forestry and other soil management practices in forestry (B17)	М
Illegal logging (B10)	M

7.2 Sources of information

7.3 Additional information IAS union concern: Asclepias syriaca L.;

## 8. Conservation measures

8.1 Status of measures	a) Are measures needed?	Yes	
	b) Indicate the status of measures	Measures identified and taken	
8.2 Main purpose of the measures taken	Maintain the current range, population and/or habitat for the species		
8.3 Location of the measures taken	Both inside and outside Natura 2000	)	
8.4 Response to the measures	Medium-term results (within the next two reporting periods, 2019-2030)		
8.5 List of main conservation measures			

Prevent conversion of (semi-) natural habitats into forests and of (semi-)natural forests into intensive forest plantation (CB01)

Adapt/manage reforestation and forest regeneration (CB04)

Adapt/change forest management and exploitation practices (CB05)

Stop forest management and exploitation practices (CB06)

Combat illegal logging (CB07)

Restoration of Annex I forest habitats (CB08)

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Reducing the impact of (re-) stocking for fishing and hunting, of artificial feeding and predator control (CG03)

Management, control or eradication of established invasive alien species of Union concern (CIO2)

Management, control or eradication of other invasive alien species (ClO3)

Management of problematic native species (CI05)

8.6 Additional information

## 9. Future prospects

9.1 Future prospects of parameters

a) Range Poor

b) Area Bad

c) Structure and functions Bad

9.2 Additional information

### 10. Conclusions

10.1. Range

10.2. Area

10.3. Specific structure and functions (incl. typical species)

10.4. Future prospects

10.5 Overall assessment of Conservation Status

10.6 Overall trend in Conservation Status

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

Unfavourable - Inadequate (U1)

Unfavourable - Bad (U2)

Unfavourable - Bad (U2)

Unfavourable - Bad (U2)

Unfavourable - Bad (U2)

Deteriorating (-)

a) Overall assessment of conservation status

45

No change

The change is mainly due to:

b) Overall trend in conservation status

No change

The change is mainly due to:

10.8 Additional information

## 11. Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types

11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (in km² in biogeographical/marine region)

11.2 Type of estimate

11.3 Surface area of the habitat type inside the network Method used

11.4 Short-term trend of habitat area in good condition within the network Direction

a) Minimum

b) Maximum 51

c) Best single value

Best estimate

Based mainly on extrapolation from a limited amount of data

Decreasing (-)

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11.5 Short-term trend of habitat area in good condition within network Method used

Based mainly on expert opinion with very limited data

11.6 Additional information

## 12. Complementary information

12.1 Justification of % thresholds for trends

12.2 Other relevant information

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