

speciesname *Unio crassus* fajnév **tompa folyamkagyló**  
 melléklet **II** speciescode **1032**

## 2.2 Published sources and/or websites

JUHÁSZ, P., KOVÁCS, T., AMBRUS, A. & KAVRÁN, V. (2004): Data to the knowledge of the mollusc fauna living in the Hungarian segment of the River Tisza (Mollusca: Gastropoda, Bivalvia). – Malacological Newsletter 22: 97-130.  
 PÉTER JUHÁSZ, ANDRÁS VARGA, BÉLA KISS, ZOLTÁN MÜLLER (2006): Faunistical results of the Mollusca investigations carried out in the frames of the ecological survey of the surface waters of Hungary (ECOSURV) in 2005 Folia Historico Naturalia Musei Matraensis 30: 315-318.

## Range

2.3.1 Surface range of the species in km2 11200  
 2.3.2 Date of range determination 2006  
 2.3.3 Quality of data concerning range Moderate e.g. based on partial data with som  
 2.3.4 Range trend Stable (=)  
 2.3.5 Range trend magnitude in km2 (optional)  
 2.3.6 Range trend period 2000-2006  
 2.3.7 range-reasons Not applicable

and/or specify

## Population

2.4.1 Population size estimation (minimum) 200000000  
 2.4.1 Population size estimation (maximum) 300000000  
 2.4.1 Population units Number of individuals  
 2.4.2 Date of population estimation 2006  
 2.4.3 Population-methods Extrapolation from surveys of part of the population or from sampling  
 2.4.4 Quality of population data Moderate e.g. based o  
 2.4.5 Population trend Unknown (X)  
 2.4.6 Population trend magnitude (km2)  
 2.4.7 Population trend period 2000-2006  
 2.4.8 Population-reasons Unknown

and/or specify

2.4.10 Population-pressures

110 Use of pesticides
120 Fertilisation
200 Fish and Shellfish Aquaculture
244 - other forms of taking fauna
300 Sand and gravel extraction
504 - port areas
701 - water pollution
820 Removal of sediments (mud...)
852 - modifying structures of inland water courses
853 - management of water levels
870 Dykes, embankments, artificial beaches, general
890 Other human induced changes in hydraulic conditions

2.4.11 Population-threats

200 Fish and Shellfish Aquaculture
244 - other forms of taking fauna
300 Sand and gravel extraction
701 - water pollution
852 - modifying structures of inland water courses
870 Dykes, embankments, artificial beaches, general
890 Other human induced changes in hydraulic conditions

## Habitat

### 2.5.1 Habitats for the species

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2.5.2 Area estimation (km2)	120
2.5.3 Date of estimation	2006
2.5.4 Quality of the data	Moderate e.g. based on partial data with s
2.5.5 Trend of the habitat	Stable (=)
2.5.6 Trend period	2000-2006
2.5.7 Habitat-reasons	<input type="text" value="Not applicable"/>
Other (specify)	

### Reference values

2.6 Future prospects for the species	Good prospects - species expected to sur
2.7.1 Favourable reference range (km2)	11200
Qualifier	
2.7.2 Favourable reference population	300000000
Qualifier	
2.7.3 Suitable habitat for the species	0
2.7.4 Other relevant information (optional)	

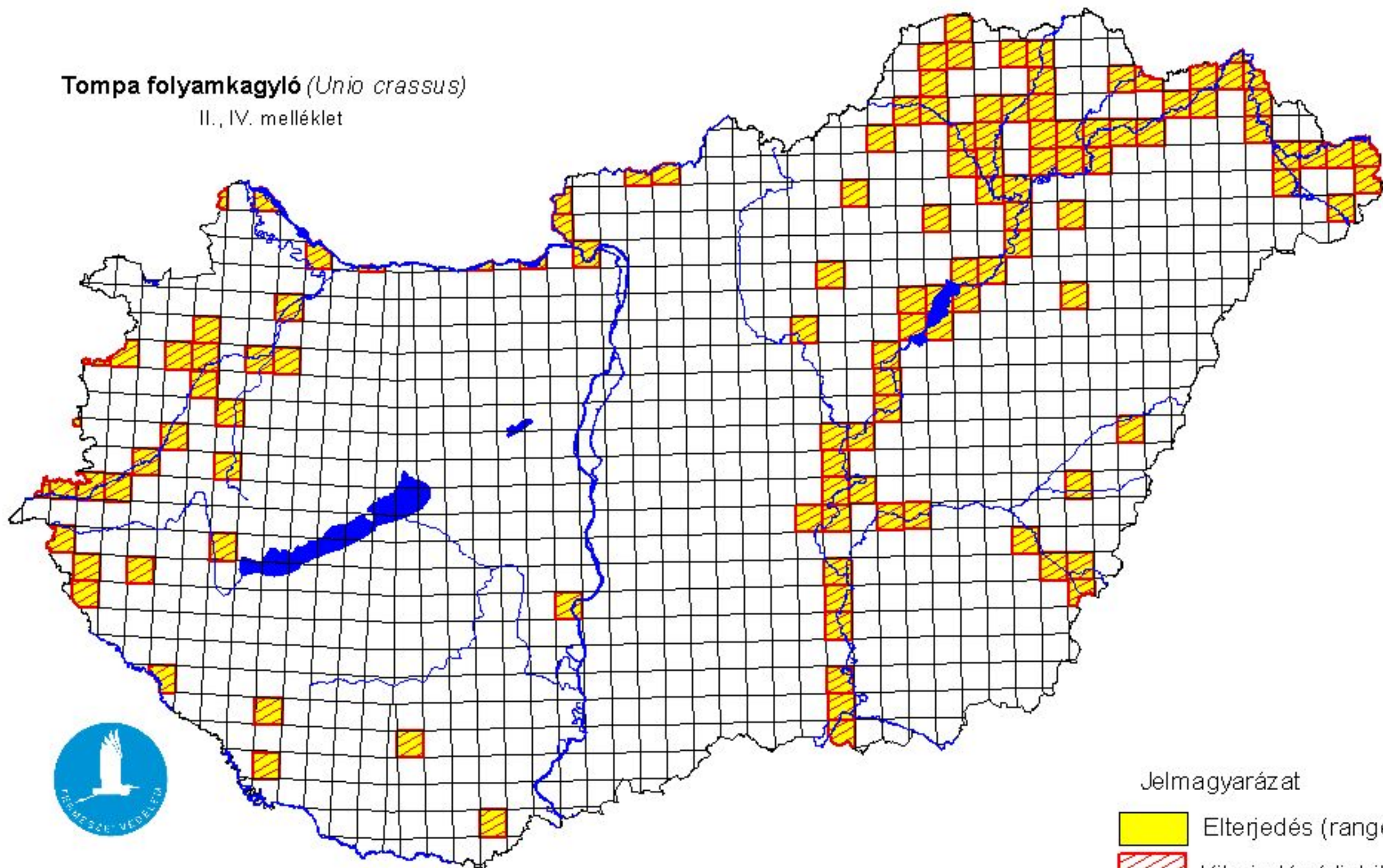
### Conclusions

Conclusions: (2.3) Range	Favourable (FV)
Conclusions: (2.4) Population	Favourable (FV)
Conclusions: (2.5) Habitat for the species	Favourable (FV)
Conclusions: (2.6) Future prospects	Favourable (FV)
Conclusions: Overall assessment	Favourable (FV)



Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez  
2007.

**Tompa folyamkagyló (*Unio crassus*)**

II., IV. melléklet



Jelmagyarázat

-  Elterjedés (range)
-  Kiterjedés (distribution)

