

Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

SPECIES NAME: **Hyla arborea**

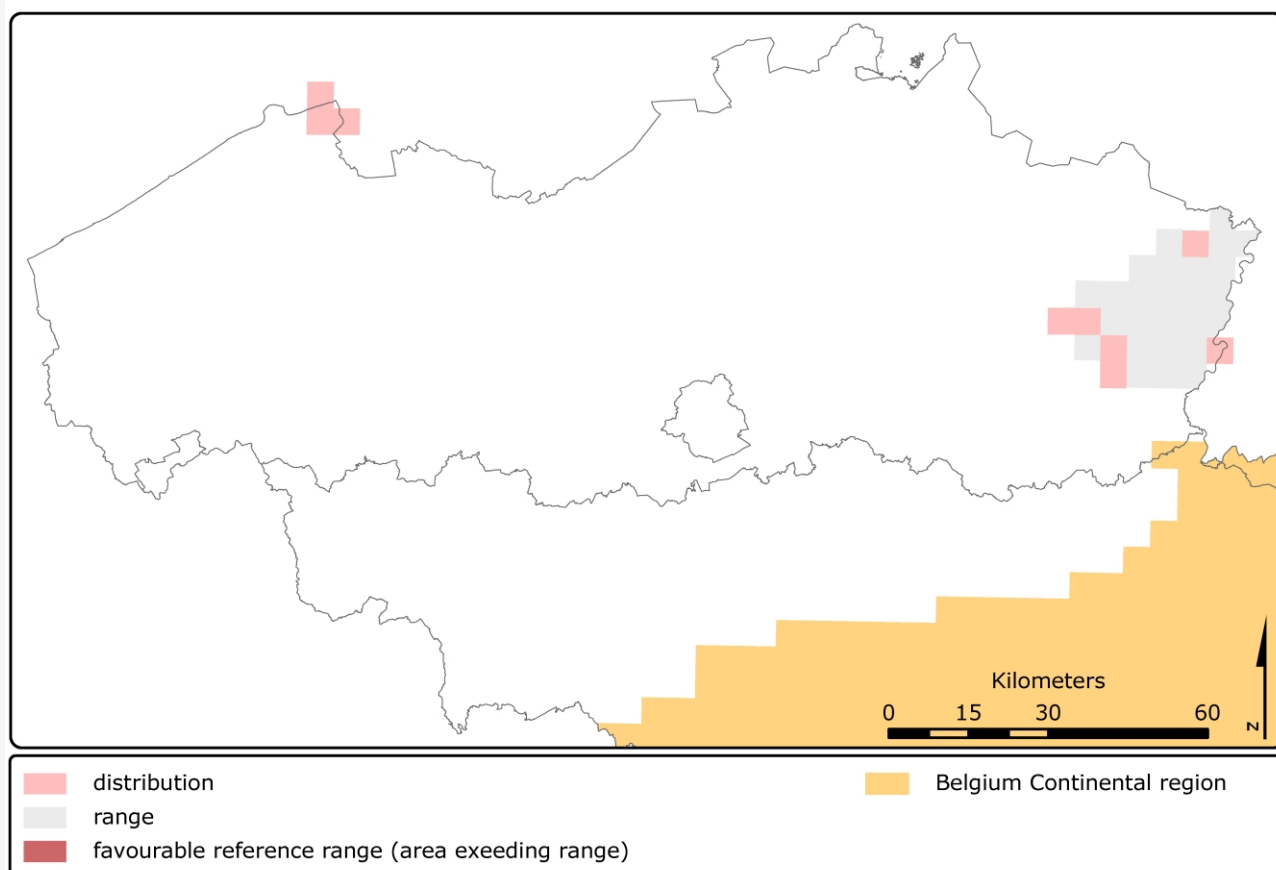
1. National level

Biogeographic regions and/or marine regions concerned in the MS: **ATL**

2. Biogeographical or marine level

2.1 Biogeographical region or marine region: Atlantic

Bauwens D. (2008) Conservation status of the Natura 2000 species European Tree Frog (*Hyla arborea*) for the Belgian Atlantic region, In: Paelinckx D., Van Landuyt W. & De Bruyn L. (ed.). Conservation status of the Natura 2000 habitats and species. Report of the Research Institute for Nature and Forest, INBO.R.2008.15. Brussels. In prep



2.2 Published sources and/or websites | www.inbo.be/natura2000be

2.3 Range of species in the biogeographic region or marine region

2.3.1 Surface range of the species in km ²	875
2.3.2 Date of range determination	2000-2006
2.3.3 Quality of data concerning range	Good e.g based on extensive surveys
2.3.4 Range trend	Decreasing (-)

2.3.5 Range trend magnitude (km ²) - optional	N/A
2.3.6 Range trend period	1970-2006
2.3.7 Reasons for reported trend	Direct human influence (restoration, deterioration, destruction)
Other (specify)	N/A

2.4 Population of the species in the biogeographic region or marine region

2.4.1 Population size estimation		
Minimum population	Maximum population	Population units
9	9	Grids
2.4.2 Date of population estimation	2000-2006	
2.4.3 Method used for population estimation	From comprehensive inventory	
2.4.4 Quality of population data	Good e.g based on extensive surveys	
2.4.5 Population trend	Decreasing (-)	
2.4.6 Population trend magnitude	60	
2.4.7 Population trend period	1970-2006	
2.4.8 Reasons for reported trend	Direct human influence (restoration, deterioration, destruction)	
Other (specify)	N/A	
2.4.9 Justification of % thresholds for trends (optional)	N/A	
2.4.10 Main pressures	150 Restructuring agricultural land holding 151 - removal of hedges and copses 701 - water pollution 803 - infilling of ditches, dykes, ponds, pools, marshes or pits 853 - management of water levels 990 Other natural processes	
2.4.11 Threats	150 Restructuring agricultural land holding 151 - removal of hedges and copses 701 - water pollution 803 - infilling of ditches, dykes, ponds, pools, marshes or pits 853 - management of water levels 990 Other natural processes	

2.5 Habitat for the species in the biogeographic region or marine region

2.5.1 Habitats for the species	N/A
2.5.2 Area estimation (km ²)	N/A
2.5.3 Date of estimation	2006
2.5.4 Quality of the data	Poor e.g. based on very incomplete data or on expert judgement
2.5.5 Trend of the habitat	Unknown (X)
2.5.6 Trend period	2000-2006
2.5.7 Reasons for reported trend	Unknown
Other (specify)	N/A
2.6 Future prospects for the species	Bad prospects - species likely to be become extinct in the biogeographical region

2.7 Complementary information

2.7.1 Favourable reference range (km ²)	875
2.7.2 Favourable reference population	Much more than field 2.4.1 9
2.7.3 Suitable habitat for the species	N/A

2.7.4 Other relevant information	N/A	
Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
(2.3) Range	Bad (U2)	N/A
(2.4) Population	Bad (U2)	N/A
(2.5) Habitat for the species	Unknown (XX)	N/A
(2.6) Future prospects	Bad (U2)	N/A
Overall assessment	Bad (U2)	N/A