

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

0.1 Member State	GR
0.2.1 Species code	1089
0.2.2 Species name	Morimus funereus
0.2.3 Alternative species scientific name	N/A
0.2.4 Common name	N/A

1. National Level

1.1 Maps

1.1.1 Distribution Map	Yes
1.1.1a Sensitive species	No
1.1.2 Method used - map	Estimate based on expert opinion with no or minimal sampling (1)
1.1.3 Year or period	2007-2012
1.1.4 Additional map	No
1.1.5 Range map	Yes

2. Biogeographical Or Marine Level

2.1 Biogeographical Region	Mediterranean (MED)
2.2 Published sources	Combination of sampling data (2014) with data from Babalonas D. et al. (2009). Natura 2000 Standard Data Forms, Georghiou K. et al. (2009). Natura 2000 Standard Data Forms, Slama M. & Slamova J. (1996 (1995)). Contribution to the recognition of Greek and Yugoslavian longicorn beetles (Coleoptera, Cerambycidae). Biocosme Mésogéen 12(4): 117-143.

2.3 Range

2.3.1 Surface area - Range (km ²)	4133
2.3.2 Method - Range surface area	Estimate based on partial data with some extrapolation and/or modelling (2)
2.3.3 Short-term trend period	2001-2012
2.3.4 Short-term trend direction	stable (0)
2.3.5 Short-term trend magnitude	min max
2.3.6 Long-term trend period	
2.3.7 Long-term trend direction	N/A
2.3.8 Long-term trend magnitude	min max
2.3.9 Favourable reference range	area (km ²) operator approximately equal to (≈) unknown No method Expert opinion-No extinction is officially reported for the species at 10km grid scale. Therefore the FVR is considered to be similar with the current range
2.3.10 Reason for change	Improved knowledge/more accurate dataUse of different method

2.4 Population

2.4.1 Population size (individuals or agreed exception)	Unit N/A min max
2.4.2 Population size (other than individuals)	Unit number of map 10x10 km grid cells (grids10x10) min 22 max 47
2.4.3 Additional information	Definition of locality Conversion method

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	Problems	
		Sampling localities were visited only once in 2014. Time series data and exact population data are missing. Therefore, we used grid cell 10x10km as the population unit as a safe alternative. Minimum population size equals the number of grid cells resulting from its distribution (i.e. 0 grid cells), while the maximum population size equals the number of grid cells resulting from its range (i.e. 0 grid cells).
2.4.4 Year or period	1996-2012	
2.4.5 Method – population size	Estimate based on expert opinion with no or minimal sampling (1)	
2.4.6 Short-term trend period	2001-2012	
2.4.7 Short term trend direction	unknown (x)	
2.4.8 Short-term trend magnitude	min	max
2.4.9 Short-term trend method	Estimate based on expert opinion with no or minimal sampling (1)	confidence interval
2.4.10 Long-term trend period		
2.4.11 Long term trend direction	N/A	
2.4.12 Long-term trend magnitude	min	max
2.4.13 Long-term trend method	N/A	confidence interval
2.4.14 Favourable reference population	number	
	operator	more than (>)
	unknown	No
	method	Expert opinion-Reference population is greater than actual size, after comparing the minimum estimated population sizes (unit: number of 10x10 grid cells) in the assessed populations with the recent documented historical records (using the same unit -10x10 grid cells)
2.4.15 Reason for change	Improved knowledge/more accurate data	Use of different method

2.5 Habitat for the Species

2.5.1 Surface area - Habitat (km ²)	
2.5.2 Year or period	2007-2012
2.5.3 Method used - habitat	Absent data (0)
2.5.4 a) Quality of habitat	Unknown
2.5.4 b) Quality of habitat - method	Absent data
2.5.5 Short term trend period	2001-2012
2.5.6 Short term trend direction	unknown (x)
2.5.7 Long-term trend period	
2.5.8 Long term trend direction	N/A
2.5.9 Area of suitable habitat (km ²)	0
2.5.10 Reason for change	

2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
grazing (A04)	low importance (L)	N/A
forestry clearance (B02.02)	medium importance (M)	N/A
Roads, paths and railroads (D01)	low importance (L)	N/A
disposal of household / recreational facility waste (E03.01)	low importance (L)	N/A

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

collection of animals (insects, reptiles, amphibians.....) (F03.02.01)	low importance (L)	N/A
garbage and solid waste (H05.01)	low importance (L)	N/A

2.6.1 Method used – pressures based exclusively or to a larger extent on real data from sites/occurrences or other

2.7 Main Threats

Threat	ranking	pollution qualifier(s)
grazing (A04)	low importance (L)	N/A
forestry clearance (B02.02)	medium importance (M)	N/A
Roads, paths and railroads (D01)	low importance (L)	N/A
disposal of household / recreational facility waste (E03.01)	low importance (L)	N/A
collection of animals (insects, reptiles, amphibians.....) (F03.02.01)	low importance (L)	N/A
garbage and solid waste (H05.01)	low importance (L)	N/A

2.7.1 Method used – threats expert opinion (1)

2.8 Complementary Information

2.8.1 Justification of % thresholds for trends

2.8.2 Other relevant Information

2.8.3 Trans-boundary assessment

2.9 Conclusions (assessment of conservation status at end of reporting period)

2.9.1 Range	assessment Favourable (FV) qualifiers N/A
2.9.2. Population	assessment Inadequate (U1) qualifiers unknown (x)
2.9.3. Habitat	assessment Unknown (XX) qualifiers N/A
2.9.4. Future prospects	assessment Inadequate (U1) qualifiers unknown (x)
2.9.5 Overall assessment of Conservation Status	Inadequate (U1)
2.9.5 Overall trend in Conservation Status	unknown (x)

3. Natura 2000 coverage and conservation measures - Annex II species

3.1 Population

3.1.1 Population Size	Unit number of map 10x10 km grid cells (grids10x10) min 18 max 39
3.1.2 Method used	Estimate based on expert opinion with no or minimal sampling (1)
3.1.3 Trend of population size within	stable (0)

3.2 Conversation Measures

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

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Establish protected areas/sites (6.1)	Legal One-off	low importance (L)	Inside	Enhance Long term