

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

0.1 Member State	IT
0.2.1 Species code	1323
0.2.2 Species name	Myotis bechsteinii
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 partial data with some extrapolation and/or modelling (2)
1.1.3 Year or period	1985-2012
1.1.4 Additional map	No
1.1.5 Range map	Yes

2. Biogeographical Or Marine Level

2.1 Biogeographical Region

2.2 Published sources

Mediterranean (MED)

The present species assessment (fields 0.1-2.9) has been compiled by Daniele Paoloni, Cristiano Spilinga (Associazione Teriologica Italiana - ATIt) and Anna Alonzi, Piero Genovesi, Francesca Ronchi (Institute for Environmental Protection and Research - ISPRA). Information, unpublished data and experts' judgments have been provided by Paolo Agnelli, Mara Calvinì, Luca Cistrone, Michele Ferretto, Danilo Russo, Dino Scaravelli, Martina Spada, Roberto Toffoli, Simone Vergari (Italian Group for bat Research).

Distribution data for the following Nature 2000 sites have been inserted by the Ministry of Environment (source: Italian Nature 2000 database): IT1331402.

Distribution data for the following grid cells have been removed by the Ministry of Environment: 10kmE468N204; 10kmE468N195.

Archivio Osservatorio Regionale per Biodiversità. Regione Umbria.

Calvinì M., 2006. Monitoraggio dei chiroterteri nella piana del Magra e Vallecchia (SP) (rapporto interno).

Calvinì M., 2006. I Chiroterteri della ZPS Beigua-Turchino e del Parco del Beigua; 70 pag. Ente Parco del Beigua, Regione Liguria.

Calvinì M., 2007. Studio preliminare sulla chiroterterofauna delle tre foreste demaniali del Parco dell'Aveto (rapporto interno).

Calvinì M., 2007. I Chiroterteri delle Alpi Liguri; 24 pag. Provincia di Imperia, Regione Liguria.

Calvinì M., 2009. Indagine chiroterterologica nei seguenti SIC della provincia di Savona: IT1323201, IT1324011, IT1323112 e IT1323203 (rapporto interno).

Calvinì M., 2010. Monitoraggio delle colonie di chiroterteri riproduttive e svernanti

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di particolare interesse conservazionistico note in Liguria (rapporto interno).

Capizzi et al. (2012) Progetto atlante dei Mammiferi del Lazio - Regione Lazio – ARP.

Database del Repertorio Naturalistico Toscano
DB faunistico Centro Studi Naturalistici-ONLUS

Ente Parco Parco Nazionale del Cilento e Vallo di Diano . Relazione sul monitoraggio dei chirotteri nel Parco Nazionale del Cilento e Vallo di Diano. Regione Liguria, 2008, Carta della Biodiversità, www.ambienteinliguria.it

Ruffo S., Stoch F., 2005. Checklist e distribuzione della fauna italiana. Memorie del Museo Civico di storia naturale di Verona, 2.serie, Sezione scienze della Vita 16.

Spilinga C., Russo D., Carletti S., Jiménez Grijalva M.P., Sergiacomi U., Ragni B., (in stampa). Chirotteri dell'Umbria. Distribuzione geografica ed ecologica. Regione Umbria. Università degli Studi di Perugia.

2.3 Range

2.3.1 Surface area - Range (km ²)	5900
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 (≈) unkown No method Expert judgement
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 28 max 28
2.4.3 Additional information	Definition of locality Conversion method Problems Impossible to convert grids into individuals
2.4.4 Year or period	1990-2012
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)

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2.4.8 Short-term trend magnitude	min	max	confidence interval
2.4.9 Short-term trend method	Estimate based on expert opinion with no or minimal sampling (1)		
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	confidence interval
2.4.13 Long-term trend method	N/A		
2.4.14 Favourable reference population	number		
	operator	more than (>)	
	unknown	No	
	method	Expert judgement	
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)	Absent data (0)
2.5.2 Year or period	
2.5.3 Method used - habitat	
2.5.4 a) Quality of habitat	
2.5.4 b) Quality of habitat - method	Expert based
2.5.5 Short term trend period	2001-2012
2.5.6 Short term trend direction	stable (0)
2.5.7 Long-term trend period	N/A
2.5.8 Long term trend direction	
2.5.9 Area of suitable habitat (km ²)	Improved knowledge/more accurate data Use of different method
2.5.10 Reason for change	

2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
use of biocides, hormones and chemicals (A07)	medium importance (M)	N/A
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	low importance (L)	N/A
recreational cave visits (G01.04.03)	low importance (L)	N/A
speleology (G01.04.02)	low importance (L)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	N/A
forestry clearance (B02.02)	high importance (H)	N/A
burning down (J01.01)	high importance (H)	N/A

2.6.1 Method used – pressures based only on expert judgements (1)

2.7 Main Threats

Threat	ranking	pollution qualifier(s)
use of biocides, hormones and chemicals (A07)	medium importance (M)	N/A
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	high importance (H)	N/A
speleology (G01.04.02)	low importance (L)	N/A

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recreational cave visits (G01.04.03)	low importance (L)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	N/A
forestry clearance (B02.02)	medium importance (M)	N/A
burning down (J01.01)	high importance (H)	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 N/A

2.9.3. Habitat assessment Inadequate (U1)
qualifiers N/A

2.9.4. Future prospects assessment Inadequate (U1)
qualifiers N/A

2.9.5 Overall assessment of Conservation Status Inadequate (U1)

2.9.5 Overall trend in Conservation Status declining (-)

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

3.1 Population

3.1.1 Population Size Unit N/A
min max

3.1.2 Method used Absent data (0)

3.1.3 Trend of population size within N/A

3.2 Conversation Measures

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	high importance (H)	Inside	Long term Unknown
Legal protection of habitats and species (6.3)	Legal	medium importance (M)	Both	Unknown

2. Biogeographical Or Marine Level

2.1 Biogeographical Region

2.2 Published sources

Continental (CON)

The present species assessment (fields 0.1-2.9) has been compiled by Daniele Paoloni, Cristiano Spilinga (Associazione Teriologica Italiana - ATIt) and Anna Alonzi, Piero Genovesi, Francesca Ronchi (Institute for Environmental Protection and Research - ISPRA). Information, unpublished data and experts' judgments

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have been provided by Paolo Agnelli, Mara Calvini, Luca Cistrone, Michele Ferretto, Danilo Russo, Dino Scaravelli, Martina Spada, Roberto Toffoli, Simone Vergari (Italian Group for bat Research).

Archivio Osservatorio Regionale per Biodiversità. Regione Umbria.

Banca Dati Regionale Emilia Romagna (aggiornamento al 2010).

Calvini M., 2006. Monitoraggio dei chiroterteri nella piana del Magra e Vallecchia (SP) (rapporto interno).

Calvini M., 2007. Studio preliminare sulla chiroterterofauna delle tre foreste demaniali del Parco dell'Aveto (rapporto interno).

Calvini M., 2009. I Chiroterteri del SIC IT1110022 Stagno di Oulx e IT1110020 Lago di Viverone. IPLA (rapporto interno).

Calvini M., 2010. Monitoraggio delle colonie di chiroterteri riproduttive e svernanti di particolare interesse conservazionistico note in Liguria (rapporto interno).

Database del Repertorio Naturalistico Toscano.

Debernardi P., Patriarca E. e Toffoli R., 2005. Il monitoraggio dello stato di conservazione dei Chiroterteri in allegato II Direttiva 92/43/CEE in Piemonte e Valle d'Aosta. In: Prigioni et al. (eds.), 2005. V Congr. It. Teriologia, Hystrix, It. J. Mamm., (N.S.) suppl. (2005): 123.

Debernardi P., Patriarca E., Toffoli R., 2010. Monitoraggio delle colonie di chiroterteri riproduttive e svernanti di particolare interesse conservazionistico note in Piemonte e dati preliminari sull'attività di swarming. Stato delle conoscenze al 30 aprile 2010. CRC, Regione Piemonte - Direzione ambiente - Settore pianificazione e gestione aree naturali protette (relazione interna). Pp. 83.

Insubria DataBat, 2012. Data base chiroterteri dell'Università degli Studi dell'Insubria aggiornato al 2012.

Lapini L., Dall'Asta A., Dublo L., Spoto M., Venier E., 1996 (1995). Materiali per una teriofauna dell'Italia Nord - Orientale (Mammalia, Friuli-Venezia Giulia). Gortania 17: 149-248

Patriarca E., Debernardi P., 2011. Approfondimento delle conoscenze chiroterterologiche riguardanti il territorio di riferimento delle aree protette del Lago Maggiore. Periodo 30/04/2009 – 30/04/2011. Interreg Italia –Svizzera 2007-2013. Rapporto interno per conto Ente dei Parchi e delle Riserve naturali del Lago Maggiore. Pp. 48.

Ruffo S., Stoch F., 2005. Checklist e distribuzione della fauna italiana. Memorie del Museo Civico di storia naturale di Verona, 2.serie, Sezione scienze della Vita 16.

Spada M., Preatoni G., Tosi G., Martinoli A., 2010. Piano di monitoraggio dei Vertebrati terrestri di interesse comunitario (Direttive 79/409/CEE e 92/43/CEE) in Lombardia. Il monitoraggio dei Chiroterteri. Fondazione Lombardia per

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I'Ambiente, Università degli Studi dell'Insubria.

Spilinga C., Russo D., Carletti S., Jiménez Grijalva M.P., Sergiacomi U., Ragni B., (in stampa). Chiroterteri dell'Umbria. Distribuzione geografica ed ecologica. Regione Umbria. Università degli Studi di Perugia.

Vigorita V., Cucè L., 2008. La fauna selvatica in Lombardia. Rapporto 2008 su distribuzione, abbondanza e stato di conservazione di uccelli e mammiferi. Regione Lombardia. Pp. 364.

Zagmajster M., Quadracci A., Filacorda S., in stampa. New records of bats in the Province of Trieste (Friuli Venezia Giulia Region), northeastern Italy. Boll. Mus. Civ. St. Nat. Trieste, 55.

2.3 Range

2.3.1 Surface area - Range (km ²)	8700
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 judgement
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 42 max 42
2.4.3 Additional information	Definition of locality Conversion method Problems Impossible to convert grids into individuals
2.4.4 Year or period	1985-2012
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 confidence interval
2.4.9 Short-term trend method	Estimate based on expert opinion with no or minimal sampling (1)
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 confidence interval
2.4.13 Long-term trend method	N/A
2.4.14 Favourable reference population	number operator more than (>) unknown No

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	method	Expert judgement
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	
2.5.3 Method used - habitat	Absent data (0)
2.5.4 a) Quality of habitat	Moderate
2.5.4 b) Quality of habitat - method	Expert based
2.5.5 Short term trend period	2001-2012
2.5.6 Short term trend direction	stable (0)
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)	
2.5.10 Reason for change	Improved knowledge/more accurate data Use of different method

2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
use of biocides, hormones and chemicals (A07)	medium importance (M)	N/A
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	low importance (L)	N/A
recreational cave visits (G01.04.03)	low importance (L)	N/A
speleology (G01.04.02)	low importance (L)	N/A
forestry clearance (B02.02)	high importance (H)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	N/A
burning down (J01.01)	medium importance (M)	N/A
continuous urbanisation (E01.01)	medium importance (M)	N/A

2.6.1 Method used – pressures	based only on expert judgements (1)
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2.7 Main Threats

Threat	ranking	pollution qualifier(s)
use of biocides, hormones and chemicals (A07)	medium importance (M)	N/A
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	high importance (H)	N/A
recreational cave visits (G01.04.03)	low importance (L)	N/A
speleology (G01.04.02)	low importance (L)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	N/A
forestry clearance (B02.02)	high importance (H)	N/A
burning down (J01.01)	medium importance (M)	N/A
continuous urbanisation (E01.01)	medium importance (M)	N/A

2.7.1 Method used – threats	expert opinion (1)
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2.8 Complementary Information

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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 N/A

2.9.3. Habitat assessment Inadequate (U1)
qualifiers N/A

2.9.4. Future prospects assessment Inadequate (U1)
qualifiers N/A

2.9.5 Overall assessment of Conservation Status Inadequate (U1)

2.9.5 Overall trend in Conservation Status declining (-)

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

3.1 Population

3.1.1 Population Size Unit N/A
min max

3.1.2 Method used Absent data (0)

3.1.3 Trend of population size within N/A

3.2 Conversation Measures

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Other agriculture-related measures (2.0)	Administrative	medium importance (M)	Inside	No effect
Other forestry-related measures (3.0)	Administrative	medium importance (M)	Inside	No effect
Adapt forest management (3.2)	Administrative	medium importance (M)	Both	Maintain Long term
Legal protection of habitats and species (6.3)	Legal	high importance (H)	Both	Not evaluated

2. Biogeographical Or Marine Level

2.1 Biogeographical Region

2.2 Published sources

Alpine (ALP)

The present species assessment (fields 0.1-2.9) has been compiled by Daniele Paoloni, Cristiano Spilinga (Associazione Teriologica Italiana - ATIt) and Anna Alonzi, Piero Genovesi, Francesca Ronchi (Institute for Environmental Protection and Research - ISPRA). Information, unpublished data and experts' judgments have been provided by Paolo Agnelli, Mara Calvinì, Luca Cistrone, Michele Ferretto, Danilo Russo, Dino Scaravelli, Martina Spada, Roberto Toffoli, Simone Vergari (Italian Group for bat Research).

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Distribution data for the following Nature 2000 sites have been inserted by the Ministry of Environment (source: Italian Nature 2000 database): IT3120178.

Distribution data for the following grid cells have been removed by the Ministry of Environment: 10kmE440N255.

Calvini M., 2007. I Chiroterri delle Alpi Liguri; 24 pag. Provincia di Imperia, Regione Liguria.

Calvini M., 2009. I Chiroterri del SIC IT1110022 Stagno di Oulx e IT1110020 Lago di Viverone. IPLA (rapporto interno).

Calvini M., 2009. Indagine sulla chiroterrofauna nel SIC "Bric Tana-Bric Mongarda", comune di Millesimo (SV).

Calvini M., 2009. Indagine chiroterrologica nei seguenti SIC della provincia di Savona: IT1323201, IT1324011, IT1323112 e IT1323203 (rapporto interno).

Calvini M., 2010. Monitoraggio delle colonie di chiroterri riproduttive e svernanti di particolare interesse conservazionistico note in Liguria (rapporto interno).

Dall'Asta A., 1995-1996. Atlante preliminare dei Chiroterri (Chiroptera, Mammalia) della Regione Friuli-Venezia Giulia - Prima Sintesi Cartografica. Tesi di Laurea in Scienze Naturali, Fac. Di Scienze MM. FF. NN. Dell'Università degli Studi di Trieste, Relatori G. A. Amirante & S. Dolce: 1-103.

Debernardi T., Patriarca E., 207-8: Prima segnalazione di *Myotis bechsteinii*, *Myotis daubentonii*, *Myotis nattereri*, *Nyctalus leisleri*, *Pipistrellus pygmaeus*, *Plecotus macrobullaris* e *Tadarida taeniotis* in Valle d'Aosta. Aggiornamento dell'inventario dei Chiroterri noti per la Regione. Rav. Vald. Hist. Nat., 61-62: 5-27.

Debernardi P., Patriarca E., Toffoli R., 2010. Monitoraggio delle colonie di chiroterri riproduttive e svernanti di particolare interesse conservazionistico note in Piemonte e dati preliminari sull'attività di swarming. Stato delle conoscenze al 30 aprile 2010. CRC, Regione Piemonte - Direzione ambiente - Settore pianificazione e gestione aree naturali protette (relazione interna). Pp. 83.

Insubria DataBat, 2012. Data base chiroterri dell'Università degli Studi dell'Insubria aggiornato al 2012.

Indagine sui pipistrelli dell'Alto Adige del Museo di S.N di BZ (1996).

Lapini L., Dall'Asta A., Dublo L., Spoto M., Venier E., 1996 (1995). Materiali per una teriofauna dell'Italia Nord - Orientale (Mammalia, Friuli-Venezia Giulia). Gortania 17: 149-248.

Ruffo S., Stoch F. (eds.), 2006. Checklist and distribution of the Italian fauna. . Memorie del Museo Civico di Storia Naturale di Verona, 2.Serie, Sezione Scienze della Vita 17, with CD-ROM.

Spada M., Preatoni G., Tosi G., Martinoli A., 2010. Piano di monitoraggio dei Vertebrati terrestri di interesse comunitario (Direttive 79/409/CEE e 92/43/CEE)

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in Lombardia. Il monitoraggio dei Chiroterri. Fondazione Lombardia per l'Ambiente, Università degli Studi dell'Insubria.

Toffoli R., 2012. I Chiroterri del Parco Naturale Alpi Marittime e del SIC/ZPS IT1160056: presenza e misure di conservazione. Regione Piemonte-Parco Naturale Alpi Marittime (rapporto interno).

Vigorita V., Cucè L., 2008. La fauna selvatica in Lombardia. Rapporto 2008 su distribuzione, abbondanza e stato di conservazione di uccelli e mammiferi. Regione Lombardia. Pp. 364.

2.3 Range

2.3.1 Surface area - Range (km ²)	7100
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 judgement
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 27 max 27
2.4.3 Additional information	Definition of locality Conversion method Problems Impossible to convert grids to individuals
2.4.4 Year or period	1985-2012
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 confidence interval
2.4.9 Short-term trend method	Estimate based on expert opinion with no or minimal sampling (1)
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 confidence interval
2.4.13 Long-term trend method	N/A
2.4.14 Favourable reference population	number operator more than (>) unknown No method Expert judgement

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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 (km²)
 2.5.2 Year or period
 2.5.3 Method used - habitat Absent data (0)
 2.5.4 a) Quality of habitat Moderate
 2.5.4 b) Quality of habitat - method Expert based
 2.5.5 Short term trend period 2001-2012
 2.5.6 Short term trend direction stable (0)
 2.5.7 Long-term trend period
 2.5.8 Long term trend direction N/A
 2.5.9 Area of suitable habitat (km²)
 2.5.10 Reason for change Improved knowledge/more accurate data Use of different method

2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	low importance (L)	N/A
recreational cave visits (G01.04.03)	low importance (L)	N/A
speleology (G01.04.02)	low importance (L)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	N/A

2.6.1 Method used – pressures based only on expert judgements (1)

2.7 Main Threats

Threat	ranking	pollution qualifier(s)
modification of cultivation practices (A02)	high importance (H)	N/A
Forest and Plantation management & use (B02)	high importance (H)	N/A
closures of caves or galleries (G05.08)	high importance (H)	N/A
recreational cave visits (G01.04.03)	low importance (L)	N/A
speleology (G01.04.02)	low importance (L)	N/A
removal of dead and dying trees (B02.04)	high importance (H)	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 N/A

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

2.9.3. Habitat	assessment Inadequate (U1) qualifiers N/A
2.9.4. Future prospects	assessment Inadequate (U1) qualifiers N/A
2.9.5 Overall assessment of Conservation Status	Inadequate (U1)
2.9.5 Overall trend in Conservation Status	declining (-)

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

3.1 Population

3.1.1 Population Size	Unit N/A min max
3.1.2 Method used	Absent data (0)
3.1.3 Trend of population size within	N/A

3.2 Conversation Measures

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Other agriculture-related measures (2.0)	Contractual	medium importance (M)	Inside	No effect
Other forestry-related measures (3.0)	Contractual	medium importance (M)	Inside	No effect
Legal protection of habitats and species (6.3)	Legal	high importance (H)	Both	Not evaluated