

**European Community Directive
on the Conservation of Natural Habitats
and of Wild Fauna and Flora
(92/43/EEC)**

**Third Report by the United Kingdom under
Article 17**

on the implementation of the Directive
from January 2007 to December 2012
Conservation status assessment for

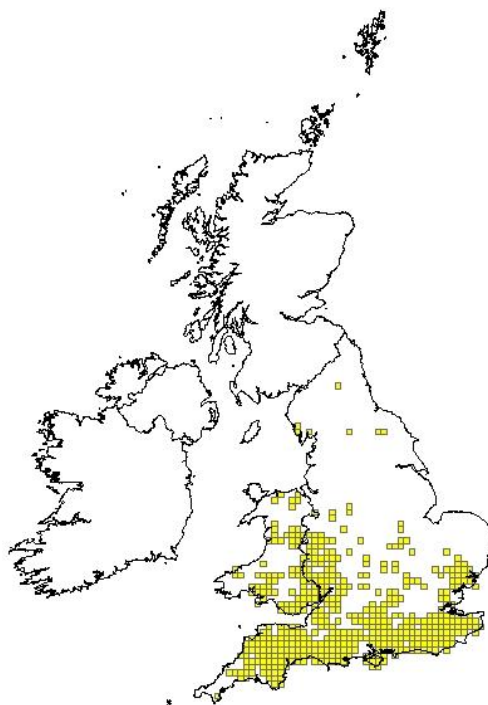
Species:

S1341 - Common dormouse (*Muscardinus avellanarius*)

Reporting format on the 'main results of the surveillance under Article 11' for Annex II, IV & V species

<i>Field name</i>	<i>Brief explanations</i>	
0.2 Species	0.2.1 Species code	S1341
	0.2.2 Species scientific name	<i>Muscardinus avellanarius</i>
	0.2.3 Alternative species scientific name Optional	
	0.2.4 Common name Optional	

1.1 Maps			
1.1.1 Distribution map	True	Sensitive	False
	The distribution map is based on species records which are considered to be representative of the range within the current reporting period. For further details see the 2013 Article 17 UK Approach document.		



1.1.2 Method used - map	Estimate based on partial data with some extrapolation and/or modelling
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information
1.1.3 Year or period	1997-2012
	The distribution map is based on species records which are considered to be representative of the range within the current reporting period. For further details see the 2013 Article 17 UK Approach document.

1.1.4 Additional distribution map Optional	False
1.1.5 Range map	True The range map was produced by applying the UK range mapping tool to the distribution map presented in 1.1.4. The alpha value for this species was 25km. For further details see the 2013 Article 17 UK Approach document.



2.1 Biogeographical region & marine regions	ATL
2.2 Published sources	<p>BATTERSBY, J (Ed.). 2005. UK Mammals: Species Status and Population Trends. JNCC/Tracking Mammals Partnership. Biological Records Centre - Mammals & Irish Otter Databases; Bristol Regional Environmental Records Centre - SW Pilot Project BAP Species Inventory 2002; Dorset ERC - Dorset SW Pilot species dataset; Natural England - Dormouse site inventory; Wiltshire and Swindon BRC.</p> <p>BRIGHT, P. 2000. Status and woodland requirements of <i>M. avellanarius</i> in Wales. CCW Science Report 406.</p> <p>BRIGHT, P. W. & MORRIS, P. A. 1990. Habitat requirements of dormice <i>Muscardinus avellanarius</i> in relation to woodland management in Southwest England. <i>Biological Conservation</i> 54(4): 307-326.</p> <p>BRIGHT, P. W. & MORRIS, P. A. 2008. Hazel dormouse <i>Muscardinus avellanarius</i>. Pp. 76-81 in HARRIS, S & YALDEN, D.W. <i>Mammals of the British Isles: Handbook</i>, 4th edition. The Mammal Society, Southampton.799pp.</p> <p>BRIGHT, P., MORRIS, P. & MITCHELL-JONES, T. 2006. Dormouse Conservation Handbook (2nd Ed.). English Nature, Peterborough.</p>

FORESTRY COMMISSION, 2009. Forestry Statistics 2009. Available at:
 <<http://www.forestry.gov.uk/pdf/ForestryStatistics2009.pdf/FILE/ForestryStatistics2009.pdf>>

JERMYN, D.L., MESSENGER, J.E. & BIRKS, J.D.S 2001 *The Distribution of the hazel dormouse Muscardinus avellanarius in Wales. Vincent Wildlife Trust, London.*

JUSKAITIS, R. 2008. *The Common Dormouse Muscardinus avellanarius: Ecology, Population Structure and Dynamics. Institute of Ecology of Vilnius University Publishers, Vilnius.*

MACDONALD, D.W. & TATTERSALL, F. 2001. *Britain's Mammals: The Challenge for Conservation. People's Trust for Endangered Species, London.*

MITCHELL-JONES, A.J. & WHITE, I. 2009. *Using reintroductions to reclaim the lost range of the dormouse, Muscardinus avellanarius, in England. Folia Zool. 58(3): 341 - 348.*

MORRIS, P.A. & BRIGHT, P.W. 1989. *The Ecology of M. avellanarius - Final Report on NCC Dormouse Contract, April 1986 - March 1989. Royal Holloway & Bedford New College, Surrey.*

NEWSON, S.E., JOHNSTON, A., RENWICK, A.R., BAILLIE, S.R., FULLER, R.J. 2011. *Modelling large-scale relationships between changes in woodland deer and bird populations. J. Appl. Ecol. 49(1): 278-286.*

People's Trust for Endangered Species. 2009. *Managing small woodlands for dormice. PTES, London.*

PRYOR, S. & PETERKEN, G.F. 2001. *Protected Forest Areas in the UK. WWF, Godalming.*

PTES (2011) National Dormouse Monitoring Programme results for 2011.

QUINE, C., CAHALAN, C., HESTER, A., HUMPHREY, J., KIRBY, K., MOFFAT, A. & VALATIN, G. 2011. *Chapter 8 - Woodlands. In: The UK National Ecosystem Assessment Technical Report. UK National Ecosystem Assessment, UNEP - WCMC, Cambridge. <http://uknea.unep-wcmc.org/Resources/tabid/82/Default.aspx>*

ROPE 1885. *On the range of M. Avellanarius in England and Wales. The Zoologist. 9:201 - 213.*

SANDERSON, F.J. 2004. *The Population Ecology and Monitoring of Muscardinus avellanarius. Unpublished PhD thesis. Royal Holloway, University of London.*

UK distribution map data sources

Dormouse site inventory

Dorset SW Pilot species dataset

Mammals Database

NBN Gateway Bedfordshire and Luton Biodiversity Recording and Monitoring Centre GA000703 Extracted 21/08/2012

Bedfordshire Dormice (BNHS/BDG) - 2000-2010

NBN Gateway Bristol Regional Environmental Records Centre GA001100 Extracted 21/08/2012 BRERC JNCC May 2012

NBN Gateway data: Biodiversity Information Service for Powys and Brecon Beacons National Park GA000984 extracted by LH 29/08/2012 CCW Regional Data : Mid-Wales

NBN Gateway data: Bristol Regional Environmental Records Centre GA001100 extracted by LH 29/08/2012 BRERC JNCC

	<p>May 2012</p> <p>NBN Gateway data: People's Trust for Endangered Species GA001086 extracted by LH 29/08/2012 National Dormouse Database (NDD)</p> <p>NBN Gateway data: People's Trust for Endangered Species GA001099 extracted by LH 29/08/2012 Living with Mammals survey: sightings from 2003 to 2011</p> <p>NBN Gateway data: South East Wales Biodiversity Records Centre GA000823 extracted by LH 29/08/2012 CCW Regional Data : South East Wales Non-sensitive Species Records</p> <p>NBN Gateway Devon Biodiversity Records Centre GA000539 Extracted 21/08/2012 Devon Climate Change survey 2002-2008</p> <p>NBN Gateway Devon Biodiversity Records Centre GA000725 Extracted 21/08/2012 Dartmoor National Park survey data (1910-1970)</p> <p>NBN Gateway Dorset Environmental Records Centre GA001010 Extracted 21/08/2012 Dorset Important Species 2012 for Natural England use only</p> <p>NBN Gateway Gloucestershire Centre for Environmental Records GA000962 Extracted 21/08/2012 Gloucestershire BAP Priority Species - Dormouse</p> <p>NBN Gateway Hampshire Biodiversity Information Centre GA000617 Extracted 21/08/2012 HBIC and partners species records</p> <p>NBN Gateway Herefordshire Biological Records Centre GA001084 Extracted 21/08/2012 Herefordshire Biological Records Centre Species Records</p> <p>NBN Gateway National Trust GA001105 Extracted 21/08/2012 Extract of National Trust species database covering Article 17 species</p> <p>NBN Gateway People's Trust for Endangered Species GA001086 Extracted 21/08/2012 National Dormouse Database (NDD)</p> <p>NBN Gateway People's Trust for Endangered Species GA001099 Extracted 21/08/2012 Living with Mammals survey: sightings from 2003 to 2011</p> <p>NBN Gateway Suffolk Biological Records Centre GA000623 Extracted 21/08/2012 Suffolk Biological Records Centre (SBRC) dataset</p> <p>NBN Gateway Sussex Biodiversity Record Centre GA001076 Extracted 21/08/2012 SxBRC Full dataset for Environment Agency and Natural England use only.</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA000584 Extracted 21/08/2012 Wiltshire & Swindon Site-based Survey Records</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA000630 Extracted 21/08/2012 Wiltshire & Swindon Incidental Species Records</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA001098 Extracted 21/08/2012 Wiltshire and Swindon Habitats Directive (Article 17) Species - Reporting Group Use Only</p> <p>NBN Gateway Worcestershire Biological Records Centre GA000690 Extracted 21/08/2012 Worcestershire Wildlife Trust species data for owned and managed Reserves within</p>
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	<p>Worcestershire from date of first acquisition to present. NBN Gateway Worcestershire Biological Records Centre GA000712 Extracted 21/08/2012 WBRC Species data for Worcestershire collated by date. NBN Gateway Worcestershire Biological Records Centre GA000777 Extracted 21/08/2012 WBRC Species data for Worcestershire collated by species group SW Pilot Project BAP Species Inventory 2002 Wiltshire BAP Priority Species Distribution Records</p> <p>UK Distribution Map data sources</p> <p>Dormouse site inventory Dorset SW Pilot species dataset Mammals Database NBN Gateway Bedfordshire and Luton Biodiversity Recording and Monitoring Centre GA000703 Extracted 21/08/2012 Bedfordshire Dormice (BNHS/BDG) - 2000-2010 NBN Gateway Bristol Regional Environmental Records Centre GA001100 Extracted 21/08/2012 BRERC JNCC May 2012 NBN Gateway data: Biodiversity Information Service for Powys and Brecon Beacons National Park GA000984 extracted by LH 29/08/2012 CCW Regional Data : Mid-Wales NBN Gateway data: Bristol Regional Environmental Records Centre GA001100 extracted by LH 29/08/2012 BRERC JNCC May 2012 NBN Gateway data: People's Trust for Endangered Species GA001086 extracted by LH 29/08/2012 National Dormouse Database (NDD) NBN Gateway data: People's Trust for Endangered Species GA001099 extracted by LH 29/08/2012 <i>Living with Mammals</i> survey: sightings from 2003 to 2011 NBN Gateway data: South East Wales Biodiversity Records Centre GA000823 extracted by LH 29/08/2012 CCW Regional Data : South East Wales Non-sensitive Species Records NBN Gateway Devon Biodiversity Records Centre GA000539 Extracted 21/08/2012 Devon Climate Change survey 2002-2008 NBN Gateway Devon Biodiversity Records Centre GA000725 Extracted 21/08/2012 Dartmoor National Park survey data (1910-1970) NBN Gateway Dorset Environmental Records Centre GA001010 Extracted 21/08/2012 Dorset Important Species 2012 for Natural England use only NBN Gateway Gloucestershire Centre for Environmental Records GA000962 Extracted 21/08/2012 Gloucestershire BAP Priority Species - Dormouse NBN Gateway Hampshire Biodiversity Information Centre GA000617 Extracted 21/08/2012 HBIC and partners species records NBN Gateway Herefordshire Biological Records Centre GA001084 Extracted 21/08/2012 Herefordshire Biological Records Centre Species Records NBN Gateway National Trust GA001105 Extracted 21/08/2012 Extract of National Trust species database covering Article 17 species NBN Gateway People's Trust for Endangered Species GA001086 Extracted 21/08/2012 National Dormouse Database (NDD) NBN Gateway People's Trust for Endangered Species GA001099 Extracted 21/08/2012 <i>Living with Mammals</i> survey: sightings from 2003</p>
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	<p>to 2011</p> <p>NBN Gateway Suffolk Biological Records Centre GA000623 Extracted 21/08/2012 Suffolk Biological Records Centre (SBRC) dataset</p> <p>NBN Gateway Sussex Biodiversity Record Centre GA001076 Extracted 21/08/2012 SxBRC Full dataset for Environment Agency and Natural England use only.</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA000584 Extracted 21/08/2012 Wiltshire & Swindon Site-based Survey Records</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA000630 Extracted 21/08/2012 Wiltshire & Swindon Incidental Species Records</p> <p>NBN Gateway Wiltshire and Swindon Biological Records Centre GA001098 Extracted 21/08/2012 Wiltshire and Swindon Habitats Directive (Article 17) Species - Reporting Group Use Only</p> <p>NBN Gateway Worcestershire Biological Records Centre GA000690 Extracted 21/08/2012 Worcestershire Wildlife Trust species data for owned and managed Reserves within Worcestershire from date of first acquisition to present.</p> <p>NBN Gateway Worcestershire Biological Records Centre GA000712 Extracted 21/08/2012 WBRC Species data for Worcestershire collated by date.</p> <p>NBN Gateway Worcestershire Biological Records Centre GA000777 Extracted 21/08/2012 WBRC Species data for Worcestershire collated by species group</p> <p>SW Pilot Project BAP Species Inventory 2002</p> <p>Wiltshire BAP Priority Species Distribution Records</p>
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2.3 Range	
2.3.1 Surface area Range	<p>86885.09</p> <p>The surface area of the range was calculated from the map presented in 1.1.5. For further details see the 2013 Article 17 UK Approach document.</p>
2.3.2 Method used Surface area of Range	<p>Estimate based on partial data with some extrapolation and/or modelling</p> <p>For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information</p>
2.3.3 Short-term trend Period	<p>2001-2012</p> <p>For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information</p>
2.3.4 Short term trend Trend direction	<p>stable</p> <p>The short term trend direction was derived by comparing the range map in 1.1.5 with the range map produced in the 2007 report, by considering the range trend in the 2007 report, and by considering any further information provided by the UK country conservation agencies. For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.</p>
2.3.5 Short-term trend Magnitude	<p>a) Minimum</p>

Optional		
	b) Maximum	
2.3.6 Long-term trend Period	1989-2012	
Optional	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.3.7 Long-term trend Trend direction	unknown	
Optional	The long term trend direction was derived by comparing the range map in 1.1.5 with the range map produced in the 2007 report, by considering the range trend in the 2007 report, and by considering any further information provided by the UK country conservation agencies. For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.	
2.3.8 Long-term trend Magnitude	a) Minimum	
	b) Maximum	
2.3.9 Favourable reference range	a) Value in km²	86885
	The FRV has been updated to the current range estimate as this is thought to be a better indication of the range when the Habitats Directive came into force in the UK in 1994. For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
	b) Operator for FRR	
	c) FRR is unknown (indicated by "true")	False
	d) Method used to set FRR	The FRV has been updated to the current range estimate as this is thought to be a better indication of the range when the Habitats Directive came into force in the UK in 1994. It is large enough to support a viable population. For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information
	The FRV has been updated to the current range estimate as this is thought to be a better indication of the range when the Habitats Directive came into force in the UK in 1994. It is large enough to support a viable population. For further details see the 2013 Article 17	

	UK Approach document and relevant country-level reporting information	
2.3.10 Reason for change Is the difference between the reported value in 2.3.1 and the previous reporting round mainly due to...	a) Genuine change?	False
	The increase in surface area of range is thought to be due to better data.	
	b) Improved knowledge/more accurate data?	True
	The increase in surface area of range is thought to be due to better data.	
	c) Use of different method (e.g. "Range tool")?	False
Use of a revised UK range mapping tool had little effect on the calculation for surface area of range.		

2.4 Population		
2.4.1 Population size estimation (using individuals or agreed exceptions where possible)	a) Unit	number of individuals
	The population unit is the same as reported in 2007.	
	b) Minimum	45000
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
	c) Maximum	45000
For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information		
2.4.2 Population size estimation (using population unit other than individuals) Optional (<i>if 2.4.1 filled in</i>)	a) Unit	
	b) Minimum	
	c) Maximum	
2.4.3 Additional information on population estimates / conversion Optional	a) Definition of "locality"	
	b) Method to convert data	
	c) Problems encountered to provide population size estimation	

2.4.4 Year or period	2005	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.5 Method used Population size	Estimate based on partial data with some extrapolation and/or modelling	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.6 Short-term trend Period	2001-2012	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.7 Short-term trend Trend direction	decrease >1%/year	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.8 Short-term trend Magnitude Optional	a) Minimum	
	b) Maximum	
	c) Confidence interval	
2.4.9 Short-term trend Method used	Estimate based on partial data with some extrapolation and/or modelling	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.10 Long-term trend – Period Optional	1993-2011	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.11 Long-term trend Trend direction Optional	decrease	
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.12 Long-term trend Magnitude Optional	a) Minimum	53.12
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
	b) Maximum	53.12
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
	c) Confidence	

	interval	
2.4.13 Long term trend Method used	Estimate based on partial data with some extrapolation and/or modelling	
Optional	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information	
2.4.14 Favourable reference population	a) Number of individuals/agreed exceptions/other units	58500
	The FRV for population is the same as reported in 2007.	
	b) Operator	
	c) FRP is unknown (indicated by "true")	False
	d) Method used to set FRP	The favourable reference value is the same as used in the 2007 Article 17 report. The value is considered to be large enough for the population to be viable and no lower than the population estimate from when the Habitats Directive came into force in the UK. For further details please see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
	The favourable reference value is the same as used in the 2007 Article 17 report. The value is considered to be large enough for the population to be viable and no lower than the population estimate from when the Habitats Directive came into force in the UK. For further details please see the 2013 Article 17 UK Approach document and relevant country-level reporting information.	
2.4.15 Reason for change Is the difference between the value reported at 2.4.1 or 2.4.2 and the previous reporting round mainly due to:	a) Genuine change?	False
	The population estimate is the same as reported in 2007.	
	b) Improved knowledge/more accurate data?	False
	The population estimate is the same as reported in 2007.	
	c) Use of different method (e.g. "Range tool")?	False
The population estimate is the same as reported in 2007.		

2.5 Habitat for the species	
2.5.1 Area estimation	5192
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information. It is unknown whether the amount of habitat in the UK is sufficient to support a viable population of the species.
2.5.2 Year or period	2007-2012
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.3 Method used Habitat for the species	Estimate based on expert opinion with no or minimal sampling
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.4 Quality of the habitat	a) Habitat quality Unknown
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
	b) Assessment method There is insufficient data available to be able to assess habitat quality.
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.5 Short-term trend Period	2007-2012
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.6 Short-term trend Trend direction	unknown
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.7 Long-term trend Period Optional	1989-2012
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.8 Long-term trend Trend direction Optional	unknown
	For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
2.5.9 Area of suitable habitat for the species	a) Value in km² 8913
	b) Absence of data indicated as '0'
2.5.10 Reason for change Is the difference between the value reported at 2.5.1 and the previous reporting round mainly due to	a) Genuine change? False
	Surface area of habitat was reported as unknown in 2007 so no comparison is possible.
	b) Improved knowledge/more accurate data? False
	Surface area of habitat was reported as unknown in 2007 so no comparison is possible.

	c) Use of different method (e.g. "Range tool")?	False
	Surface area of habitat was reported as unknown in 2007 so no comparison is possible.	

2.6 Main pressures		
a) Pressure	b) Ranking	c) Pollution qualifier
	H = high importance (max 5 entries) M = medium importance L = low importance	
A10: Restructuring agricultural land holding	H	
B02: Forest and Plantation management & use	H	
B06: grazing in forests/ woodland	H	
B07: Forestry activities not referred to above	H	
I02: problematic native species	H	
D01: Roads, paths and railroads	M	
E01: Urbanised areas, human habitation	M	
B03: forest exploitation without replanting or natural regrowth	L	

2.6.1 Method used – Pressures	mainly based on expert judgement and other data For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.
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2.7 Threats		
a) Threat	b) Ranking	c) Pollution qualifier
	H = high importance (max 5 entries) M = medium importance L = low importance	
A10: Restructuring agricultural land holding	H	
B02: Forest and Plantation management & use	H	
B06: grazing in forests/ woodland	H	

B07: Forestry activities not referred to above	H	
I02: problematic native species	H	
D01: Roads, paths and railroads	M	
E01: Urbanised areas, human habitation	M	
M01: Changes in abiotic conditions	M	

For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.

2.7.1 Method used – Threats

expert opinion

For further details see the 2013 Article 17 UK Approach document and relevant country-level reporting information.

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

a) Conclusion

Favourable

Range is assessed as Favourable because surface area of range is equal to the FRV and the short term trend is stable.

b) Qualifier

2.9.2 Population

a) Conclusion

Bad

The population estimate is below the FRP, but not by more than 25%. However the trend is declining by more than 1% per year so the population is assessed as Bad .

b) Qualifier

declining

There have been indications of a declining short term trend, although it has not been statistically significant, so the short term trend has been recorded as stable.

2.9.3 Habitat for the species	a) Conclusion	Unknown
	Habitat for species has been assessed as unknown because it is unknown whether there is sufficient quality of habitat for the species to be viable, and the habitat quality and trend is unknown.	
	b) Qualifier	
2.9.4 Future prospects	a) Conclusion	Inadequate
	Future prospects is assessed as Inadequate on the basis of assessments of the future prospects of the three parameters, range, population and habitat for species: Range future prospects: Good Population future prospects: Poor Habitat future prospects: Unknown Overall future prospects: Inadequate. Data from the National Doormouse Monitoring Programme suggests that the historical decline of this species is starting to reverse, but this is not yet a significant trend and the species is still at risk from significant threats with little mediation.	
	b) Qualifier	declining
2.9.5 Overall assessment of Conservation Status	Bad	
	The overall assessment has been assessed as Bad because population has been assessed as Bad	
2.9.6 Overall trend in Conservation Status	declining	
	On balance, the overall trend is declining	

3 Natura 2000 coverage & conservation measures - Annex II species (only applies to species listed under Annex II of the Directive)

3.1 Population

3.1.1 Population size Estimation of population size included in the SAC network	a) Unit	
	b) Minimum	

	c) Maximum	
3.1.2 Method used		
3.1.3 Trend of population size within the network (short-term trend)		
	Optional	

3.2 Conservation measures															
Conservation measures taken (i.e. already being implemented) within the reporting period and provided information about their importance, location and evaluation.															
3.2.1 Measure	3.2.2 Type					3.2.3 Ranking H = high importance M = medium importance L = low importance	3.2.4 Location where the measure is PRIMARILY applied			3.2.5 Broad evaluation of the measure					
	a) Legal/statutory	b) Administrative	c) Contractual	d) Recurrent	e) One-off		a) Inside	b) Outside	c) Both inside & outside	a) Maintain	b) Enhance	c) Long term	d) No effect	e) Unknown	f) Not evaluated

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