

people's trust for **endangered species** |

Hedgerows for Dormice Survey Form

Surveyors..... Date...../...../.....

Hedgerow No.		Comments			
Grid Ref (start)			Both side surveyed ? Y/N	A	N S E W
Grid Ref (end)				B	N S E W

WHOLE HEDGEROW

1. LANDOWNER DETAILS

Name:	Address:
	Post Code:
	Tel:
Permission granted to store/ publish details? Y/N	
Permission granted to contact with regard to hedgerow management? Y/N	
Access difficulties:	

2. SURVEY TIMES AND CONDITIONS

Start Time ____:____	End Time ____:____	Weather:
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3. HEDGEROW TYPE	Shrubby/ line of trees/ shrubby with line of trees/ hedgerow remains
NB: If the hedgerow type changes along the length of the hedgerow for 20m or more split into "survey units"	

4. LENGTH (m) between nodes or intersections with other hedgerows					
5. CONNECTIONS- number of other hedgerows connected to each end	End 1		End 2		Total

6. DIMENSIONS		
Height (m)	Average, excluding bank, to nearest 25cm	
NB: If the hedgerow height changes along the length of the hedgerow for 20m or more split into separate "survey units"		
Width(m)	Average, widest point of canopy, excluding bank, to nearest 25cm	








7. ADJACENT LAND USE- state whether side A,B or BOTH					
Arable	Arable Crop		Road/Route	Major road	
	Uncropped margin			Minor road	
Grass	Improved			Track	
	Semi-improved			Footpath	
	Unimproved			Rail	
Woodland	Young			Water	Canal
	Semi-mature		River		
	Mature		Stream		
Other			Lake/Pond		

8. ASSOCIATED FEATURES				
	Side A	Side B		
Bank- Height (m) to nearest 25cm			Ditch-internal-dry	
Average herb veg height (cm) to nearest 5cm			Ditch-internal-wet	
Fence				
Ditch-external-dry				
Ditch-external-wet				

9. UNDISTURBED GROUND (measured from the centreline of hedgerow)	Side A	Side B
Average width of undisturbed ground (m) to nearest 50cm		
Average width of perennial herbaceous vegetation to nearest 50cm*		
NB* Mark N/A or road if a road or built feature or hedge is adjacent to grassland or woodland		

10. NUTRIENT ENRICHMENT GROUND FLORA INDICATOR SPECIES								
Estimate % cover of each species in a 2m wide band alongside of hedgerow (to nearest 5%)								
Nettles	Side A	Side B	Cleavers	Side A	Side B	Docks	Side A	Side B

11. RECENTLY INTRODUCED, NON-NATIVE SPECIES			
	Species	Side A	Side B
GROUND FLORA -% cover of introduced species in the hedge-bottom (to nearest 5% or enter just the name if <5%)			
WOODY - % cover of introduced species in the shrub-layer (to nearest 5% or enter just the name if <5%)			

12. HEDGEROW SHAPE (a-h)			
(a) Trimmed & dense		(e) Untrimmed, with outgrowth	
(b) Intensively managed		(f) Recently coppiced	
(c) Untrimmed		(g) Recently laid	
(d) Tall & leggy		(h) Other (sketch)	

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13. INTEGRITY- Continuity and height of canopy along hedgerow

% Gaps to nearest 5%		Any gaps >5m? (Y/N)	
Average height of base of canopy (m) to nearest 25cm			

14. NOTES

Evidence of Fauna	
Features (e.g. recent planting)	

15. ISOLATED HEDGEROW TREES

Species	No.	DBH (cm)		Species	No.	DBH (cm)

HEDGEROW MANAGEMENT

16. Signs of hedgerow management	Flailed/ trimmed	Coppiced	Laid	Planting/ gapping	Pollarding	None
<2 years						
2-10 years						
>10 years						

17. Signs of hedge-bottom management	Mowing/cutting	Herbicides	Cultivation	Grazing	None
<2 years					
2-10 years					
>10 years					

30m SURVEY SECTION ONLY

NB: If species composition changes markedly, more than one 30m section should be surveyed

18. Woody Species in 30m section only (*see Guidance Notes for Species Codes)						
Species	Shrub (% Cover)	Trees (No.)		Species	Shrub (% Cover)	Trees (No.)
				% Gaps		

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NOTES/ SKETCHES