

# The Great British Hedgerow Survey

Please visit [www.hedgerowsurvey.ptes.org](http://www.hedgerowsurvey.ptes.org) for survey guidance and to upload your results  
The website will automatically generate a score for hedgerow health and tailored management advice

## Survey details

**By submitting this form you confirm that you have landowner permission to survey and share hedge details.**

Is the hedgerow that you are surveying, owned or managed by yourself?	y/n	
Date	DD	MM
	YYYY	Surveyor(s)
Hedge Location	Lat/Long for start/end of hedge, OR a map reference to locate on map when adding to the website	
Both sides surveyed? y/n		*If only one side surveyed complete as side A

## WHOLE HEDGEROW

Length (m) Total length between nodes or intersections with other hedgerows		
	End 1	End 2
Connection Number of other hedgerows connected to each end of this hedgerow		
Integrity	Number of access gates/openings > 2m	
	Estimate of % vegetative gaps in whole hedge	
	Number of vegetative gaps > 5m	
	Is there any evidence that any gaps have been replanted?	y/n or n/a

## 30M SURVEY SECTION

Size	Average height (m) of the woody component of the hedge	
	Average width (m) at the widest point of the woody component of the hedge	
	Average height (m) of the base canopy of the woody component of the hedge	
<b>Which cross-section illustration and description most closely resembles hedgerow?</b>		
Is there a hard 'knuckle' formed where frequently trimmed to the same point? (y/n)		
What % of the woody structure of the hedge is dead?		
Adjacent land use. (Please try to answer this question for both sides of the hedge). Chose from Arable, Water, Road/Route, Pasture/Grass or Woodland		Side A
<b>If road/route or Arable:</b>		Side B
Average width (m) of undisturbed ground from base of woody component		
Average width (m) of perennial herbaceous vegetation from edge of hedge		
		Side A
		Side B
Estimate % cover of following species within a 2m wide band alongside the hedgerow in 30 m section	Nettles	
	Cleavers	
	Docks	
If invasive non-native species present, please specify which and estimate % cover		
		Side A
		Side B
Is there a bank or wall along at least half its length? Y/N		
If yes, what is the average height of this bank? (m)		
Is there a ditch along at least half the length of the hedgerow? Y/N		
Is there a fence along the outside of the hedgerow? Y/N		

Woody Species	30m sample		Whole hedge	
	Shrubs present (y)	% coverage of top 5 dominant species.	# mature trees > 20cm dbh	# young trees < 20cm dbh
Alder, common ( <i>Alnus glutinosa</i> )				
Apple, crab ( <i>Malus sylvestris</i> )				
Ash ( <i>Fraxinus excelsior</i> )				
Aspen ( <i>Populus tremula</i> )				
Beech ( <i>Fagus sylvatica</i> )				
Birch, downy ( <i>Betula pubescens</i> )				
Birch, silver ( <i>Betula pendula</i> )				
Blackthorn ( <i>Prunus spinosa</i> )				
Broom ( <i>Cytisus scoparius</i> )				
Buckthorn ( <i>Rhamnus cathartica</i> )				
Butcher's Broom ( <i>Ruscus aculeatus</i> )				
Cherry, wild ( <i>Prunus avium</i> )				
Dogwood ( <i>Cornus sanguinea</i> )				
Elder ( <i>Sambucus nigra</i> )				
Elm, English ( <i>Ulmus procera</i> )				
Elm, wych ( <i>Ulmus glabra</i> )				
Elm - not sure which ( <i>Ulmus</i> sp.)				
Gorse ( <i>Ulex</i> sp.)				
Guelder rose ( <i>Viburnum opulus</i> )				
Hawthorn ( <i>Crataegus</i> sp.)				
Hazel ( <i>Corylus avellana</i> )				
Holly ( <i>Ilex aquifolium</i> )				
Hornbeam ( <i>Carpinus betulus</i> )				
Horse Chestnut ( <i>Aesculus hippocastanum</i> )				
Lime, large-leaved ( <i>Tilia platyphyllos</i> )				
Lime, small-leaved ( <i>Tilia cordata</i> )				
Maple, field ( <i>Acer campestre</i> )				
Oak, pedunculate ( <i>Quercus robur</i> )				
Oak, sessile ( <i>Quercus petraea</i> )				
Pear, ( <i>Pyrus communis sensu lato</i> )				
Pine, Scots ( <i>Pinus sylvestris</i> )				
Plum, wild ( <i>Prunus domestica</i> )				
Poplar, black ( <i>Populus nigra betulifolia</i> )				
Privet, wild ( <i>Ligustrum vulgare</i> )				
Rose, dog- ( <i>Rosa canina</i> )				
Rose, field- ( <i>Rosa arvensis</i> )				
Rose - not sure which ( <i>Rosa</i> sp.)				
Rowan ( <i>Sorbus aucuparia</i> )				
Spindle ( <i>Euonymus europaeus</i> )				
Sycamore ( <i>Acer pseudoplatanus</i> )				
Wayfaring-tree ( <i>Viburnum lantana</i> )				
Wild service ( <i>Sorbus torminalis</i> )				
Willow, grey ( <i>Salix cinerea</i> )				
Willow, goat ( <i>Salix caprea</i> )				
Willow - not sure which ( <i>salix</i> sp.)				
Other (please specify)				
Bramble ( <i>Rubus fruticosus</i> agg.)				
Climbers Honeysuckle ( <i>Lonicera periclymenum</i> )				
Ivy ( <i>Hedera helix</i> )				
Traveller's-joy ( <i>Clematis vitalba</i> )				
Other (pls specify)				