



## **English Woodland Grant Scheme**

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# EWGS Woodland Creation Grant 2011: Additional Contribution and Score Form Guidance for Yorkshire and the Humber Region

## Additional Contributions

This guidance explains how to apply for these regionally focused grants:

1. Forestry & Flooding.
2. Quality of Place.
3. Reversing Woodland Bird Decline.
4. Ancient Woodland Priority Areas.

It supplements the generic guidance on Woodland Creation Grant (WCG), which is available from the [EWGS web site](#).

The maximum total additional contribution available is £2000/ha.

### **Forestry & Flooding Additional Contribution**

**Introduction** The Forestry & Flooding Additional Contribution (F&F AC) is to support the creation of appropriately located and designed new woodland that can help reduce flood risk across the Yorkshire & The Humber region.

Forests and woodland have long been associated with an ability to slow down run-off and reduce downstream flooding. There are three ways that trees can assist flood risk management:

- reducing the volume of runoff by promoting rainfall infiltration into the soil;
- reducing erosion and sediment delivery to watercourses;
- delaying the downstream passage of flood flows by increasing hydraulic roughness on the floodplain.

To reflect these different ways that trees assist flood risk, three woodland creation categories have been identified:

- Floodplain woodland - To increase hydraulic roughness, slow the flow and thereby increase temporary floodwater storage capacity on the floodplain.

- Riparian woodland - To reduce erosion and sediment delivery and intercept overland flow in the upper reaches of watercourses.
- Wider catchment woodland - To increase groundwater infiltration rates in areas of vulnerable soils and reduce sediment delivery to watercourses.

**Eligibility** In order to be eligible for this grant applicants must meet the following:

- The general criteria and conditions for Woodland Creation Grant apply – refer to the WCG guidance for further details.
- The application must specify, and be agreed with FC, as to which category the woodland planting falls into and must be carried out to meet the design principles outlined in appendix X.
- The woodland must be located in one of the priority areas identified in the Forestry and Flooding suitability map shown in appendix Y.
- Woodland created eligible for the F&F AC will comprise an agreed and appropriate native woodland type for the site and location, with at least 80% native species.
- Where necessary higher specification fencing will be required to withstand flood events.

**Payment Rate** An additional contribution of £2000/ha will be paid for agreements meeting these criteria.

## **Quality of Place (QoP) Additional Contribution**

**Introduction** QoP Areas are based on data about population numbers, deprivation indices and existing woodland access provision. A map showing these areas is included in Annex 2 of this guide but the definitive areas are available in the Land Information Search facility on the FC website.

**Eligibility** In order to be eligible for this grant applicants must meet the following:

- The general criteria and conditions for Woodland Creation Grant (WCG) apply – refer to the WCG guidance for further details.
- Create new woodland within QoP Areas.
- Provide public access. The wood must be designed to provide high quality access, be accessible for free, quiet enjoyment by the public (including dogs on leads) during daylight hours for 11 months of each year, and access must be permitted for 30 years from first payment of grant.

**Payment Rate** An additional contribution of £2000/ha will be paid for agreements meeting these criteria.

## **Reversing Woodland Bird Decline Additional Contribution**

**Introduction** Wild birds are considered a good indicator of the general state of health of our wildlife and the countryside and they have been chosen as one of the Government's 15 headline indicators of progress towards sustainable development.

The 'Quality of Life' indicator shows woodland bird populations falling by 20 per cent among 33 species in the last 25 years. Some of these such as the Lesser Spotted Woodpecker, Spotted Flycatcher and Willow Tit have declined by more than 50 per cent since the late 1960s.

The Forestry Commission Yorkshire & The Humber Region in partnership with the RSPB is offering financial support to landowners and managers to create new woodland habitat for ten vulnerable species. Ten species, Lesser spotted woodpecker, Spotted flycatcher, Willow tit, Willow warbler, Garden warbler, Tree pipit, Woodcock, Wood warbler, Lesser Redpoll and Hawfinch are found throughout the regional priority area of South Yorkshire.

Distribution maps can be found on the RSPB web site: [http://www.rspb.org.uk/ourwork/conservation/projects/targeting/targeting\\_maps.asp](http://www.rspb.org.uk/ourwork/conservation/projects/targeting/targeting_maps.asp).

This grant will be targeted where work to create early successional scrub habitat and/or new native woodland will have a beneficial effect on identified woodland bird populations.

**Eligibility** In order to be eligible for this grant applicants must meet the following:

- The general criteria and conditions for Woodland Creation Grant (WCG) apply – refer to the WCG guidance for further details.
- The application must specify which of the bird species the work will benefit.
- The woodland must be located in one of the target areas for the species chosen (visit RSPB web site above) and be within the Yorkshire & the Humber Woodland Bird Additional Contribution Priority Areas of South Yorkshire.  
*Note: the Peak District part of South Yorkshire is eligible but administered by the East Midlands FC office.*
- Meet the species principles of the Ancient & Native Woodland Practice Guide, outlined in section 4.1 of the score form guidance.
- In order to assess the effectiveness of this grant and to compare with similar initiatives, applicants must agree to periodic monitoring of the woodland.

Each eligible application site will be visited by an RSPB and/or FC officer to assess the location to ensure the work is suitable and will benefit the chosen species.

The Addition Contribution (AC) grant of £2,000 per hectare will be paid in 2 instalments as per the Woodland Creation Grant (WCG) – 80% 1<sup>st</sup> instalment at time of planting and 20% five years later, subject to continued compliance with the EWGS contract.

This WCG AC fund is limited to payments in the financial years 1<sup>st</sup> April 2009 to 28 February 2012. Claims must be received before the end of the financial year in which the payment is due. Funds are limited and will be awarded on a first come first served basis.

## **Ancient Woodland Priority Areas Additional Contribution**

- Introduction** Our ancient woodlands represent a living cultural heritage, a natural equivalent to our great churches and castles. They are also our richest wildlife habitat and are highly valued by people as places of tranquillity and inspiration. We are targeting the strongest clusters of ancient woodlands across our region and prioritising the protection and enhancement of these strongholds.
- Eligibility** The general criteria and conditions for WCG apply – refer to the WCG guidance for further details.
- The new woodland must be close to an existing well established ancient woodland (as defined by Natural England Ancient Woodland Inventory (Provisional) for England - normally within 30m, but up to 100m if the intervening land use is dominated by semi-natural habitat.
- Must be located in the CANDO (Cultural and Natural Development Opportunity) priority area (see figure 1) or South and West Yorkshire, west of the A1 (M).
- The new native woodland must meet the principles of the Ancient & Native Woodland Practice Guide, outlined in section 4.1 of the score form guidance.
- Payment Rate** An additional contribution of £2000/ha will be paid for agreements meeting these criteria.
- How to Apply** Both EWGS 1 General Details form and EWGS 7 Woodland Creation Grant form along with the Yorkshire & The Humber EWGS 7a WCG Score form must be completed and submitted with an OS Master Map ® showing the areas for which grant is sought.
- Further Advice and Information** Further information can be obtained from your local FC Officer by contacting the Regional office on 01904 382300, alternatively you can email: [yorkshirehumber.fce@forestry.gsi.gov.uk](mailto:yorkshirehumber.fce@forestry.gsi.gov.uk).
- Other Advice** The EWGS website [www.forestry.gov.uk/ewgs](http://www.forestry.gov.uk/ewgs) contains all the information needed to apply for grant support. If you do not have access to the internet, you can request any of the information from your local Forestry Commission office.
- We recommend getting professional advice on woodland management and grants. A list of national and regional professional organisations is available at [www.forestry.gov.uk/england-advice](http://www.forestry.gov.uk/england-advice) or from your local FC office.

Figure 1 – Yorkshire & the Humber Forestry and Flooding suitability map

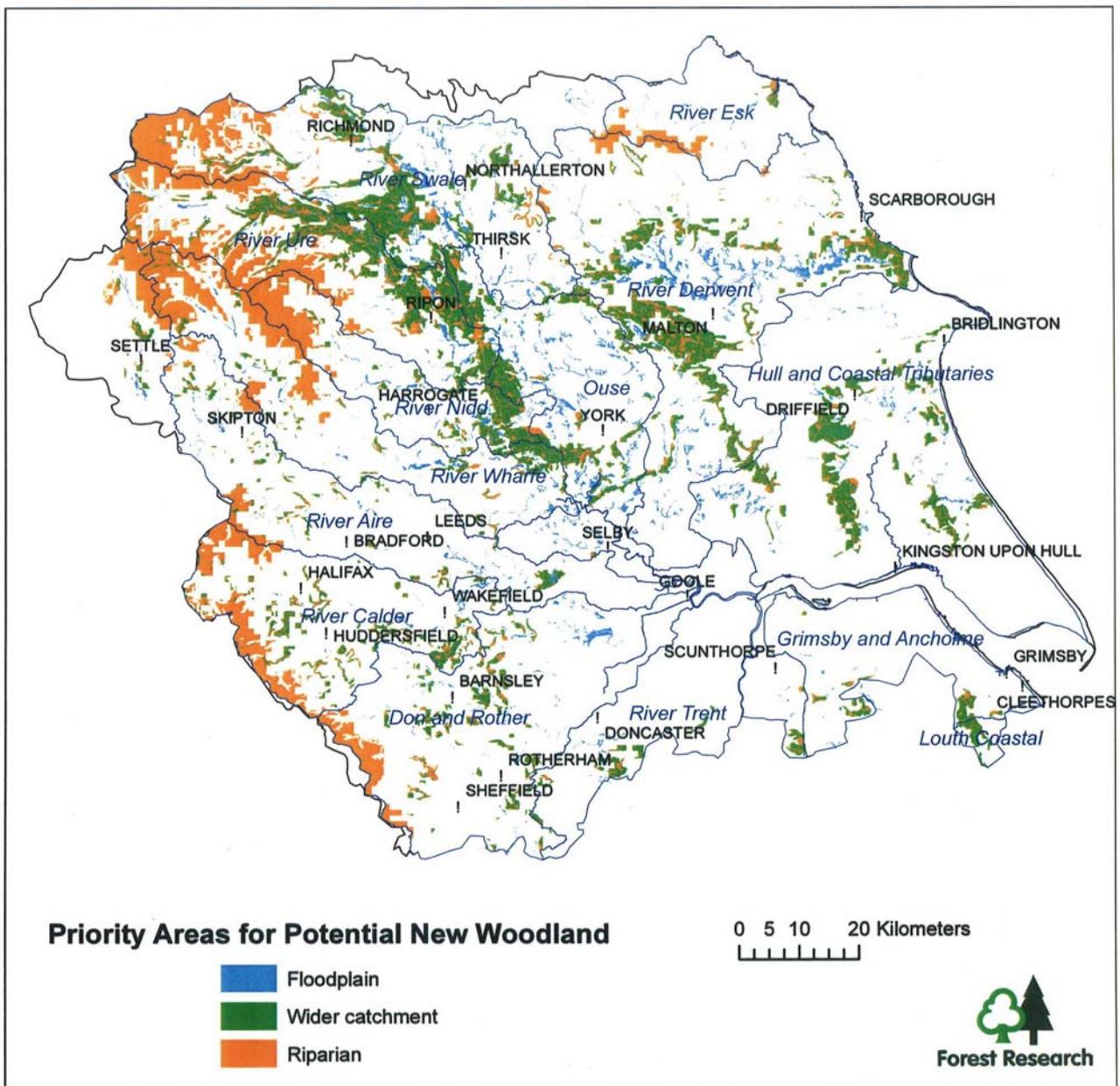
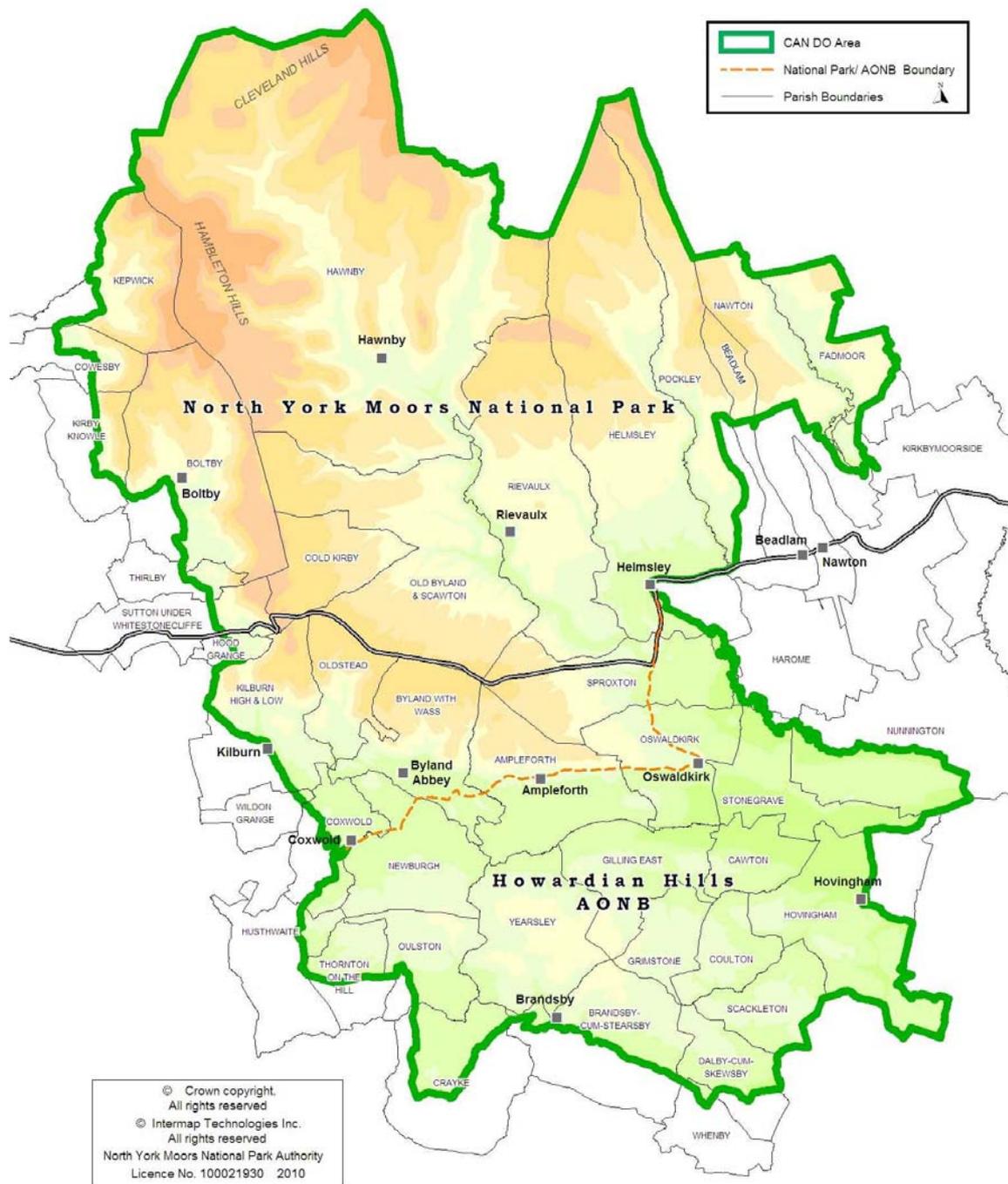


Table 1

## Forestry and Flooding Native woodland categories

<i>Woodland Category &amp; Additional Contribution per hectare</i>	<i>Specific objectives of woodland creation under each category Characteristics and planting design</i>	<i>Minimum stocking per net hectare &amp; spacing required at establishment</i>	<i>Grant-aided open ground (% of grant-aided area)</i>	<i>Grant-aided shrub element (% of grant-aided area)</i>
Floodplain	<p><i>To increase hydraulic roughness and thereby increase temporary floodwater storage capacity on the floodplain.</i></p> <p>Where possible planting should be for the full width of the floodplain, including both sides of the river bank (except on main rivers with engineered flood defence banks) Planting will be at 1.0 m spacing or closer across the lowest lying/wettest parts of the site Shrubs concentrated along the downstream edge of planting</p>	2250/ha 2.1m (Max 4m)	Up to 20% where fully justified	Max 25%
Riparian	<p><i>To reduce erosion and sediment delivery and increase the temporary floodwater storage capacity of floodplains in the upper reaches of watercourses</i></p> <p>Planting to be adjacent to and 30m either side of watercourse, on average. Planting to be across identified areas of soil erosion Planting across areas to intercept overland flow to prevent discharge into identified watercourse Planting to include open ground located to help trap fine sediment where overland flow from adjacent land is an issue</p>	1600/ha 2.5m (Max 6m)	Up to 20% where fully justified	Max 25%
Wider catchment	<p><i>To increase groundwater infiltration rates in areas of vulnerable soils and reduce sediment delivery to watercourses</i></p> <p>Planting will be dependent on topography of planting site but will primarily focus on areas where temporary flooding collects. Planting to include open ground located to help trap fine sediment where overland flow from adjacent land is an issue Planting will be parallel to contours and targeted to erosion sources (e.g. eroding slope) or along the lower edge.</p>	1250/ha 2.8m (Max 6m)	Normally 20%.  Up to 40% where fully justified	Max 25%

Figure 2 – CANDO (Cultural and Natural Development Opportunity) priority area



# Score Form Guidance

- Background** Every EWGS Woodland Creation Grant application must be self scored. Applications that the FC confirm score 10 points or more are accepted until the funding is fully committed. The scoring system is more fully explained in EWGS 7.
- Regional Score Forms** Section 7 of the score forms are different in each region and it is therefore important that applicants have the correct score form for the region in which the land to be planted lies. The forms show the name of the region that they apply to. For applications that cross regional boundaries, apply to the region that has the greater proportion of the area, and use the score form appropriate to that region.
- Application requirements** Applications should only include Woodland Creation Grant proposals and should not mix other grants.
- Applicants must complete the EWGS 7a score form (or more than one if necessary) and enclose it with the fully completed application, including the required Ordnance Survey MasterMap® map.
- Application Deadline** Applications must score a minimum of 10 points to be accepted. Applications will be accepted and approved on this basis until the grant budget is fully committed. There is no application deadline for 2011.
- Completing form EWGS 7a** Applicants will find further advice and information on the FC website at [www.forestry.gov.uk/ewgs](http://www.forestry.gov.uk/ewgs), including the Land Information Search facility that will help determine some scores that rely on being in specific areas of the country. Local Forestry Commission staff can also provide advice if applicants are still unsure as the maps at the back of this guide are only indicative at that scale.
- The FC may ask applicants to complete separate scoring forms where different blocks in a scheme are substantially different in character and would have significantly different scores.
- Follow the instructions on the form about whether you can tick every score that applies or just one from a group of possible scores.
- The following notes refer to the numbered section of the Form EWGS 7a and give further explanation where it may be needed.

- Rural Development**
- 1.1 Defra has used a range of indicators to identify districts of rural England that have consistently poor economic performance. These areas are called Rural Productivity 'Lagging' Areas. A map showing these areas is included in Annex 1 of this guide but the definitive areas are available in the Land Information Search facility on the FC website.
- 1.2 The 70% use of conifers, poplar or cricket bat willow is a percentage of the area actually to be planted and does not include open ground.
- 1.3/1.4 Tick the box appropriate to your proposed planting density.
- Economic Regeneration**
- 2.1 Quality of Place Priority Areas are based on data about population numbers, deprivation indices and existing woodland access provision. A map showing these areas is included in Annex 2 of this guide but the definitive areas are available in the Land Information Search facility on the FC website.
- 2.2 This section includes all land previously used for industry including landfill sites and associated areas. Also included is land that is not yet restored, and land that has been restored to a non-woodland use where tree planting is acceptable. We will always require the land to be prepared to an appropriate forestry specification prior to planting if it is not to that standard already.
- 2.3/2.4 The 2001 population statistics are available on the internet. Guidance on how to find population statistics can be found in Operations Note 1, which is available at [www.forestry.gov.uk/england-ewgsdocuments](http://www.forestry.gov.uk/england-ewgsdocuments) or your local FC office. Where population figures are not known precisely, FC staff can agree an appropriate score with applicants.
- Recreation, Access & Tourism**
- 3.1 The boundaries of the 12 Community Forests and the National Forest are available in the Land Information Search facility on the FC website. If you are still unsure then FC staff can help.
- 3.2 The requirement here is to allow free public access anywhere on the site, not just on defined paths. Normally this will be during daylight hours for at least 11 months of the year and include access for dogs on leads.
- 3.3 This option is where free public access is restricted to defined paths through the area to be planted (or just parts of the area). Normally this will be during daylight hours for at least 11 months of the year and include access for dogs on leads.
- 3.4 The right of way must be immediately adjacent i.e. touching the new woodland. The new woodland must also be considered to enhance the right of way. A public right of way may include public footpaths, bridleways and roads. No right of way may be obstructed.
- Environment & Conservation**
- 4.1 The priority is the achievement of the National and local Biodiversity, Habitat and Species Action Plans (BAP, HAP and

SAP) targets. More detailed information is available on the UK BAP website: [www.ukbap.org.uk](http://www.ukbap.org.uk). FC staff or Forestry advisors can also explain how new woodland can contribute to these targets.

Applications must specify which Action Plan applies to the work proposed. A definition of the Woodland Habitat types is included in annex 4 of this guide.

#### New native woodland species composition

The species composition of new native woodland must meet the principles set out in the [Ancient & Native Woodland Practice Guide](#). A summary is contained in EWGS 7 guidance and in brief means a new woodland can be deemed native if:

- Advancing and honorary natives do not exceed 20% of the tree/shrub component.
- Non-natives do not exceed 20%.
- All species are appropriate and will not damage or threaten the land being planted, or adjacent land.

4.2 Any extension to Ancient Semi-Natural Woodland (ASNW) with new native woodland must meet the [Ancient & Native Practice Guide](#) principles, summarised in 4.1 above. Extra care is needed to ensure the adjacent ASNW is not threatened by the choice of species in the new woodland.

4.3 Plantations on Ancient Woodland Sites (PAWS) are a type of existing wood where it is reasonably certain the site has not been cleared for other uses (like agriculture) in the past.

The new native woodland must meet the [Ancient & Native Practice Guide](#) principles, summarised in 4.1 above.

4.4 The new native woodland must meet the [Ancient & Native Practice Guide](#) principles, summarised in 4.1 above.

Natural England has a register of known Ancient Semi Natural Woodlands and Ancient Woodland Sites over two hectares. This register, your forestry advisor or your local FC office will be able to tell you which species are considered to be native in your locality.

**Size** 5.1-5.4 Where there are several woodlands of different size, score the largest single wood only. If more than one score form is used to cover different parts of the proposed planting, score the largest single wood covered by each form. Applications that do not score here will still be considered.

**Landscape Enhancement** 6.1 Local Authorities or National Park Authorities will have published guidelines for woodland planting within the Park or Area of Outstanding Natural Beauty (AONB). These guidelines will indicate the preferred locations, size and character for new woodlands. Proposals that are within one of these areas and clearly meet the guidelines will score 3 points. FC staff and Forestry advisors will be able to help with this.

- 6.2 'Designed landscapes' are primarily those areas on English Heritage's Register of Parks and Gardens of Special Historic Interest. However, other unregistered historic areas can be considered on their merit. Applications should show how this criterion is being met. Proposals will not be agreed if they are considered to be detrimental to these landscapes.
- 6.3 An identified landscape improvement is, for example, to screen a particular site from public view, or improve the view of existing woodland by additional planting. This must be specific to the application e.g. screening specific industrial buildings and be of benefit to the public at large, not just the owner. Applications must not adversely affect other's properties and the views from them. The FC may not approve applications that we feel will do this.

**Regional Woodland  
Creation Priorities**

- 7.1 The proposals create regional priority woodland habitat within identified Forestry & Flooding areas which contribute toward the reduction of flood risk across the region.

The priority is to create native woodland as identified in the Regional Forestry Strategy for Yorkshire & the Humber. To attract these extra points woodlands must be comprised of appropriate native species only. All or most of the application must fall within those areas published on the Forestry & Flooding Suitability Map.

For additional details please visit:

[www.forestry.gov.uk/yorkshireandthehumber](http://www.forestry.gov.uk/yorkshireandthehumber)

**Versions** Version 1 - 5 May 2010  
Version X April 2011

# Annex 1 – Rural Productivity Lagging Areas



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## Annex 2 – Quality of Place priority areas

The grey shaded areas are deemed priority areas. They are designated on the basis of population, deprivation indices and current woodland access provision.



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## Annex 3 – Composition of Native Woodland Habitat Types

Woodland Habitat type	Brief description of requirements / notes
All types	> 50% of the potential canopy comprises locally native species.
Upland Oak woodland	<ul style="list-style-type: none"> <li>- Woodland within the “upland region” of England generally with at least 80% oak or birch in the potential canopy.</li> <li>- Small areas of other communities may occur, for example along streams (W7) or towards the base of slopes that experience flushing (W9) or birch areas at the upper margins.</li> </ul>
Upland Mixed Ashwoods	<ul style="list-style-type: none"> <li>- Woodland within the “upland region” of UK with &gt;20% ash in the potential canopy though locally, oak, birch, small-leaved lime or hazel may be prominent.</li> <li>- Yew can be locally prominent within upland ashwood (for example on limestone pavements). Alder can occur in transitions to wet woodland.</li> </ul>
Lowland Beech and Yew woodland	<ul style="list-style-type: none"> <li>- Within the beech zone of southern to central England and southern Wales, at least 30% beech in the potential canopy. and oakwoods.</li> <li>- Elsewhere, at least 50% beech in the potential canopy.</li> <li>- Includes yew-dominated woodland mainly restricted to southern England.</li> </ul>
Wet Woodland	<ul style="list-style-type: none"> <li>- Woodland planted on poorly drained or seasonally wet soils, with &gt;50% alder and willow in the potential canopy but may include ash, birch, oak, pine or beech on the drier riparian areas.</li> <li>- Ashwoods in lowland floodplains are also best described as this habitat type.</li> </ul>

This document is for information only and does not constitute an agreement of any form nor does it confer any rights. It is intended as a guide to help applicants decide whether the grant is applicable to them and whether the main requirements of any grant agreement can be met. The information is subject to change. Full and current details of the grant scheme and the requirements of any EWGS grant contract that may be made between the applicant(s) and the Forestry Commission arising from an application to the grant scheme can be found at [www.forestry.gov.uk/ewgs](http://www.forestry.gov.uk/ewgs).