

# This England Wood (Plan period – 2020 to 2025)



WOODLAND  
TRUST

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## Introduction to the Woodland Trust Estate

The Woodland Trust owns and cares for well over 1,250 sites covering almost 30,000 hectares (ha) across the UK. This includes more than 4,000ha of ancient semi-natural woodland and almost 4,000ha of non-native plantations on ancient woodland sites and we have created over 5,000ha of new native woodland. We also manage other valuable habitats such as flower-rich grasslands, heaths, ponds/lakes and moorland.

Our Vision is:

“A UK rich in native woods and trees for people and wildlife.”

To realise all the environmental, social and economic benefits woods and trees bring to society, we:

- **Create Woodland** – championing the need to hugely increase the UK’s native woodland and trees.
- **Protect Woodland** – fighting to defend native woodland, especially irreplaceable ancient woodland and veteran trees; there should be no loss of ancient woodland
- **Restore Woodland** – ensuring the sensitive restoration of all damaged ancient woodland and the re-creation of native wooded landscapes.

# Management of the Woodland Trust Estate

All our sites have a management plan which is freely accessible via our website

[www.woodlandtrust.org.uk](http://www.woodlandtrust.org.uk)

Our woods are managed to the UK Woodland Assurance Standard (UKWAS) and are certified with the Forest Stewardship Council® (FSC®) under licence FSC-C009406 and through independent audit.

The following principles provide an overarching framework to guide the management of all our sites but we recognise that all woods are different and that their management also needs to reflect their local landscape, history and where appropriate support local projects and initiatives.

1. Our woods are managed to maintain their intrinsic key features of value and to reflect those of the surrounding landscape. We intervene in our woods when there is evidence that it is necessary to maintain or improve biodiversity, safety and to further the development of more resilient woods and landscapes.
2. We establish new native woodland for all the positive reasons set out in our Conservation Principles, preferably using natural regeneration but often by planting trees, particularly when there are opportunities for involving people.
3. We provide free public access to woods for quiet, informal recreation and our woods are managed to make them accessible, welcoming and safe. Where possible, we pro-actively engage with people to help them appreciate the value of woods and trees.
4. The long term vision for all our ancient woodland sites is to restore them to predominantly native species composition and semi-natural structure, a vision that equally applies to our secondary woods.
5. Existing semi-natural open ground and freshwater habitats are restored and maintained wherever their management can be sustained and new open ground habitats created where appropriate.
6. The natural and cultural heritage value of sites is taken into account in our management and in particular, our ancient trees are retained for as long as possible.
7. Land and woods can generate income both from the sustainable harvesting of wood products and the delivery of other services. We therefore consider the appropriateness of opportunities to generate income from our Estate to help support our aims.
8. We work with neighbours, local people, organisations and other stakeholders in developing the management of our woods. We recognise the benefits of local community woodland ownership and management. Where appropriate we encourage our woods to be used for local woodland, conservation, education and access initiatives.
9. We use and offer the Estate where appropriate, for the purpose of demonstration, evidence gathering and research associated with the conservation, recreational and sustainable management of woodlands. We maintain a network of sites for long-term monitoring and trials leading to reductions in plastics and pesticides.
10. Any activities we undertake are in line with our wider Conservation Principles, conform to sustainable forest management practices, are appropriate for the site and balanced with our primary objectives of enhancing the biodiversity and recreational value of our woods and the wider landscapes.

## The Public Management Plan

This public management plan describes the site and sets out the long term aims for our management and lists the Key Features which drive our management actions. The Key Features are specific to this site – their significance is outlined together with our long, 50 years and beyond, and our short, the next 5 years, term objectives for the management and enhancement of these features. The short term objectives are complemented by an outline Work Programme for the period of this management plan aimed at delivering our management aims.

Detailed compartment descriptions are listed in the appendices which include any major management constraints and designations. Any legally confidential or sensitive species information about this site is not included in this version of the plan.

There is a formal review of this plan every 5 years and we continually monitor our sites to assess the success of our management, therefore this printed version may quickly become out of date, particularly in relation to the planned work programme.

Please either consult The Woodland Trust website

[www.woodlandtrust.org.uk](http://www.woodlandtrust.org.uk)

or contact the Woodland Trust

[operations@woodlandtrust.org.uk](mailto:operations@woodlandtrust.org.uk)

to confirm details of the current management programme.

A short glossary of technical terms can be found at the end of the plan.

## Location and Access

Location maps and directions for how to find and access our woods, including this site, can be found by using the following link to the Woodland Trust web-site which contains information on accessible woodlands across the UK

<https://www.woodlandtrust.org.uk/visiting-woods/find-woods/>

In Scotland access to our sites is in accordance with the Land Reform Act (of Scotland) 2003 and the Scottish Outdoor Access Code.

In England, Wales and NI, with the exception of designated Public Rights of Ways, all routes across our sites are permissive in nature and where we have specific access provision for horse riders and/or cyclists this will be noted in the management plan.

# The Management Plan

1. Site Details
2. Site Description
3. Long Term Policy

Appendix 1 : Compartment Descriptions

GLOSSARY

## 1. SITE DETAILS

### This England Wood

Location:	Slad	Grid	reference:	SO874081	OS	1:50,000	Sheet	No.	162
Area:	1.84 hectares (4.55 acres)								
External Designations:	Area of Outstanding Natural Beauty								
Internal Designations:	N/A								

## 2. SITE DESCRIPTION

This England Wood is situated in the Slad Valley north east of Stroud, and lies within the Cotswolds Area of Outstanding Natural Beauty (AONB), and is in the National Character Area 107, 'Cotswolds'.

The 1.84 Ha site was planted in 1981 with mixed native broadleaf trees, with an open wildflower-rich grassland area left to maintain views across the Slad Valley. The grassland contains varied ground flora typical of unimproved limestone grassland, and the site is grazed annually by sheep in autumn. Recent ash dieback tree disease and previous squirrel damage - and associated remedial tree safety works, have reduced the amount of tree cover over-time, extending the limestone grassland area in the center of the site.

This England Wood is situated to the south-east of Frith Wood, a beech woodland managed by Gloucestershire Wildlife Trust – part of the surrounding and contiguous 42.33 Ha Bucks Cross, Juniper Hill and Frith Wood SSSI; a diverse area of ancient Beech woodland, unimproved grassland, scrub and disused quarries on the Jurassic Limestone on the western Cotswolds.

This England Wood is internally stock fenced to enable grazing, although it is worth noting this fence line does not follow the WT boundary of ownership, this is slightly bigger to the NE and NW boundaries. The site is accessed from the B4070 county highway via a management access gateway and kissing gate, or via a Frith Wood in the north west of the site into the grazing area via a kissing gate.

### 3. LONG TERM POLICY

This England Wood will continue to develop as a mature broadleaved high forest of native species, appropriate to the local landscape, constituting a varied age, size and species structure with populations of woody shrubs and woodland ground flora developing. Levels of fallen and standing deadwood will increase with natural factors such as tree disease, storm events or browsing by deer, shaping and changing the character of the wood over time.

The grassland will be maintained for the range of flora and fauna typical of unimproved limestone grassland via autumn grazing. This will remain a healthy and viable habitat linked with surrounding areas of semi-natural habitat. This England Wood sits in a landscape with good connectivity and permeability to biodiversity, it is expected that the future wildlife value of the site will increase with grazing, but otherwise limited management intervention.

This England Wood will remain open to informal public access for people to explore via welcoming entrances. The Trusts duty of care to neighbours and visitors will be addressed through ongoing tree safety, tree health surveys, and site risk assessment regimes, which may require remedial works as required.

### APPENDIX 1 : COMPARTMENT DESCRIPTIONS

Cpt No.	Area (ha)	Main Species	Year	Management Regime	Major Management Constraints	Designations
1a	2	Mixed broadleaves	1981	null		
<p>The site consists of planted native broadleaf trees interspersed with open limestone grassland. Woodland areas were planted in 1981 with Beech, Ash, Oak and Small-leaved Lime in small single species groups, with ride edges Whitebeam, Hawthorn and Field Maple.</p> <p>The limestone grassland areas have a diverse ground flora including Cowslips, Greater Knapweed, Pyramidal Orchid, and Salad Burnet with meadow ant hills. There is an additional open grassland area underneath overhead power lines running SW to NE across the site.</p> <p>A third party access right is granted to the adjacent Bon-Accord property along the NE boundary edge and this has been stoned and fenced for management and third party use.</p>						

### **Ancient Woodland**

Ancient woods are defined as those where there has been continuous woodland cover since at least 1600 AD. In Scotland ancient woods are defined strictly as sites shown as semi-natural woodland on the 'Roy' maps (a military survey carried out in 1750 AD, which is the best source of historical map evidence) and as woodland all subsequent maps. However, they have been combined with long-established woods of semi-natural origin (originating from between 1750 and 1860) into a single category of Ancient Semi-Natural Woodland to take account of uncertainties in their identification. Ancient woods include Ancient Semi-Natural Woodland and plantations on Ancient Woodland Sites (see below). May support many species that are only found in ancient woodland.

### **Ancient Semi - Natural Woodland**

Stands in ancient woods defined as those consisting predominantly of native trees and shrubs that have not obviously been planted, which have arisen from natural regeneration or coppice regrowth.

### **Ancient Woodland Site**

Stands in ancient woods that have been converted to plantations, of coniferous, broadleaved or mixed species, usually for timber production, including plantations of native species planted so closely together that any semi-natural elements of the understorey have been suppressed.

### **Beating Up**

Replacing any newly planted trees that have died in the first few years after planting.

### **Broadleaf**

A tree having broad leaves (such as oak) rather than needles found on conifers (such as Scots pine).

### **Canopy**

The uppermost layer of vegetation in a woodland, or the upper foliage and branches of an individual tree.

### **Clearfell**

Felling of all trees within a defined area.

### **Compartment**

Permanent management division of a woodland, usually defined on site by permanent features such as roads. See Sub-compartments.

### **Conifer**

A tree having needles, rather than broadleaves, and typically bearing cones.

### **Continuous Cover forestry**

A term used for managing woods to ensure that there are groups or individual trees of different ages scattered over the whole wood and that some mature tree cover is always maintained. Management is by repeated thinning and no large areas are ever completely felled all at once.

### **Coppice**

Trees which are cut back to ground levels at regular intervals (3-25 years).

### **Exotic (non-native) Species**

Species originating from other countries (or other parts of the UK) that have been introduced by humans, deliberately or accidentally.

### **Field Layer**

Layer of small, non-woody herbaceous plants such as bluebells.

### **Group Fell**

The felling of a small group of trees, often to promote natural regeneration or allow planting.

### **Long Term Retention**

Discrete groups of trees (or in some cases single trees) that are retained significantly past their economic felling age. Operations may still be carried out within them and thinning is often necessary to maintain stability.

### **Minimum Intervention**

Areas where no operations (such as thinning) will take place other than to protect public safety or possibly to control invasive exotic species.

### **Mixed Woodland**

Woodland made up of broadleaved and coniferous trees.

### **National vegetation classification (NVC)**

A classification scheme that allows an area of vegetation to be assigned to the standardised type that best matches the combination of plant species that it contains. All woodlands in the UK can be described as being one of 18 main woodland types (W1 - W18), which principally reflect soil and climatic conditions. For example, Upland Oakwoods are type W11, and normally occur on well drained infertile soils in the cooler and wetter north and west of Britain. Each main type can be subdivided into numerous subtypes. Most real woods contain more than one type or sub-type and inevitably some woods are intermediate in character and can't be properly described by any sub type.

### **Native Species**

Species that arrived in Britain without human assistance.

### **Natural Regeneration**

Naturally grown trees from seeds falling from mature trees. Also regeneration from coppicing and suckering.

### **Origin & Provenance**

The provenance of a tree or seed is the place where seed was collected to grow the tree or plant. The origin is the geographical location within the natural range of a species from where seeds/tree originally derives. Thus



an acorn collected from a Turkey oak in Edinburgh would have an Edinburgh provenance and a southern European origin.

### **Re-Stocking**

Re-planting an area of woodland, after it has been felled.

### **Shrub Layer**

Formed by woody plants 1-10m tall.

### **Silviculture**

The growing and care of trees in woodlands.

### **Stand**

Trees of one type or species, grouped together within a woodland.

### **Sub-Compartment**

Temporary management division of a compartment, which may change between management plan periods.

### **Thinning**

The felling of a proportion of individual trees within a given area. The remaining trees grow to fill in the space created.

### **Tubex or Grow or Tuley Tubes**

Tubes placed over newly planted trees or natural regeneration that promote growth and provide protection from animals such as rabbits and deer.

### **Weeding**

The control of vegetation immediately around newly planted trees or natural regeneration to promote tree growth until they become established.

### **Windblow/Windthrow**

Trees or groups of trees blown over (usually uprooted) by strong winds and gales.

### **Registered Office:**

**The Woodland Trust, Kempton Way, Grantham, Lincolnshire NG31 6LL.**

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