

# Forestry Statistics 2025

## Chapter 1: Woodland Area & Planting

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The Research Agency of the  
Forestry Commission

## Forestry Statistics 2025: Chapter 1 Woodland Area & Planting

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# Introduction

This chapter contains information on:

- UK woodland area;
- certified woodland area;
- areas of new planting and restocking;
- felling; and
- canopy cover in England.

Estimates for England, Wales, Scotland and Northern Ireland are included in addition to UK totals. International comparisons are provided Chapter 9: International Forestry. Further information on the data sources and methodology used to compile the figures is provided in Chapter 10: Sources and Methodology.

Figures on woodland area and certified woodland area at 31 March 2025 and on new planting and restocking for the period 2024/25 were previously published in Provisional Woodland Statistics 2025, released on 26 June 2025. For further details on revisions, see the Woodland Areas and Planting section of Chapter 10: Sources and Methodology.

Longer time series of woodland area and planting tables (where available) can be accessed in spreadsheet format from our [Time Series page](#).

Figures in tables have been independently rounded, so may not add to the totals shown. Percentage changes quoted in this release are based on unrounded figures.

## Key findings

The main findings are:

- The area of woodland in the UK at 31 March 2025 is estimated to be 3.29 million hectares. This represents 14% of the total land area in the UK, 19% in Scotland, 15% in Wales, 10% in England, and 9% in Northern Ireland.
- Of the total UK woodland area, 0.86 million hectares is owned or managed by Forestry England, Forestry and Land Scotland, Natural Resources Wales or the Forest Service (in Northern Ireland).
- The total certified woodland area in the UK at 31 March 2025 is 1.44 million hectares, including all Forestry England, Forestry and Land Scotland, Welsh Government Woodland Estate and Forest Service woodland. Overall, 44% of the UK woodland area is certified.
- 15.58 thousand hectares of newly created woodland were reported in the UK in 2024/25.

## 1.1 Woodland area

Woodland is defined in UK forestry statistics as land under stands of trees with a minimum area of 0.5 hectares and a canopy cover of at least 20%, or having the potential to achieve this. The definition relates to land use, rather than land cover, so integral open space and felled areas that are awaiting restocking are included as woodland. Further information, including how this UK definition compares with the international definition of woodland, is provided in Chapter 10: Sources and Methodology.

Statistics on woodland area are used to inform government policy and resource allocation, to provide context to UK forestry and land management issues and are reported to international organisations. They are also used in the compilation of natural capital accounts.

Increases in woodland area result from the creation of new woodland. This can be achieved through new planting or by natural colonisation of trees. Further information is available in section 1.6 on new planting and publicly funded restocking.

Decreases in woodland area result from the conversion of woodland to other land uses. Regulatory approval is usually required before trees can be felled. Felling approval will normally require the area to be restocked, but there are some cases in which trees may be permanently removed, generally for environmental reasons. The permanent removal of trees may also be authorised under planning regulations, to enable development.

Most public sector woodland is managed by Forestry England (FE), Forestry and Land Scotland (FLS), Natural Resources Wales (NRW) and the Forest Service (FS) in Northern Ireland. Other public sector woodland (e.g., owned

by local authorities) is included with privately owned woodland as “private sector” in this release.

The Natural Resources Wales woodland areas relate to the Welsh Government Woodland Estate (WGWE). There is approximately 900 hectares of woodland on National Nature Reserves and other land managed by Natural Resources Wales that is not included in the Natural Resources Wales figures.

### 1.1.1 Area of Woodland

The area of woodland in the UK at 31 March 2025 is estimated to be 3.29 million hectares (Table 1.1). Of this total, 1.51 million hectares (46%) is in Scotland, 1.35 million hectares (41%) is in England, 313 thousand hectares (10%) is in Wales and 119 thousand hectares (4%) is in Northern Ireland.

A total of 860 thousand hectares (26%) of woodland in the UK is owned or managed by Forestry England, Forestry and Land Scotland, Natural Resources Wales or the Forest Service in Northern Ireland.

Conifers account for just under one half (48%) of the UK woodland area, although this proportion varies from 71% in Scotland to 23% in England.



Table 1.1 Area of woodland by ownership &amp; forest type, UK, 31 March 2025

thousand hectares

Forest type & ownership <sup>1,2</sup>	England <sup>3</sup>	Wales <sup>3</sup>	Scotland <sup>3</sup>	Northern Ireland <sup>4</sup>	UK
<b>Conifers</b>					
Public sector	144	89	410	53	697
Private sector	162	50	658	9	879
<b>Total</b>	306	139	1,068	62	1,576
<b>Broadleaves<sup>5</sup></b>					
Public sector	71	26	58	9	163
Private sector	968	148	383	48	1,547
<b>Total</b>	1,039	174	441	56	1,710
<b>Total</b>					
Public sector	214	115	468	62	860
Private sector	1,130	198	1,041	57	2,427
<b>Total</b>	1,345	313	1,510	119	3,286

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Natural Resources Wales, Forest Service, National Forest Inventory.

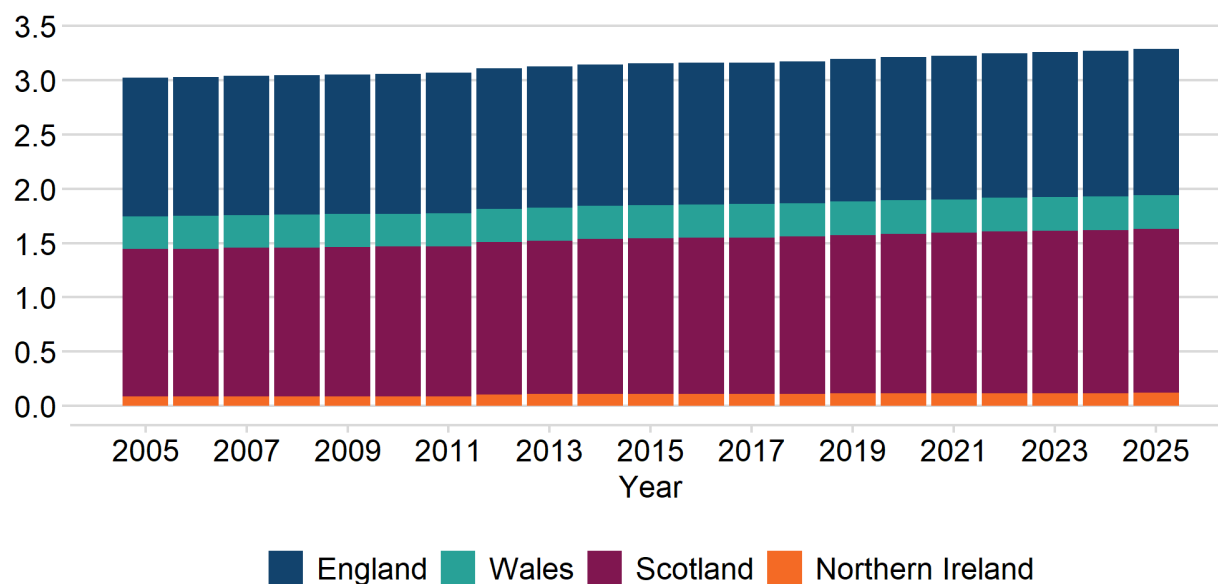
Notes:

1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Figures for England, Wales and Scotland are based on data obtained from the National Forest Inventory and adjusted for new planting, but at present no adjustment is made for woodland recently converted to another land use. Further information on how the figures have been estimated is available in Chapter 10: Sources and Methodology
4. Figures for Northern Ireland are obtained from the Northern Ireland Woodland Register.
5. Broadleaves include coppice and coppice with standards.

Figure 1.1 shows woodland area by country since 2005. Woodland area in the UK has risen by 265 thousand hectares since 2005, an increase of 9% over the period.

Figure 1.1: Woodland area by country, UK, 2005 to 2025

million hectares



Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Natural Resources Wales, Forest Service, National Forest Inventory.

Notes:

1. Woodland areas for England, Wales and Scotland shown in this figure are based on data from the National Forest Inventory. The trends shown take account of areas of new planting and identifiable permanent woodland loss. Areas of woodland loss that are not yet identifiable (e.g., conversion of woodland for the restoration of open habitats) are not accounted for. Further information can be found on the [National Forest Inventory](#) page.
2. Figures for 2005 to 2009 for England, Wales and Scotland were revised from those initially published, to produce results that are consistent with the National Forest Inventory and enable comparisons over time.
3. Areas at 31 March.

## 1.1.2 Woodland cover through time

The 3.29 million hectares of woodland in the UK in 2025 (Table 1.1) represents 14% of the total land area in the UK, 19% in Scotland, 15% in Wales, 10% in England and 9% in Northern Ireland (Table 1.2).

**Table 1.2: Woodland cover, UK, 1086 to 2025**

Year	percent of land cover <sup>1</sup>				
	England	Wales	Scotland	Northern Ireland	UK
1086 <sup>2</sup>	~15.0	[x]	[x]	[x]	[x]
Circa. 1350 <sup>2</sup>	~10.0	[x]	~4.0	[x]	[x]
17th Century <sup>2,3</sup>	~8.0	[x]	~4.0	~1.5	[x]
1905 <sup>3</sup>	5.2	4.2	4.5	1.1	4.7
1924	5.1	5.0	5.6	1.0	5.0
1947 <sup>3</sup>	5.8	6.2	6.6	1.7	5.9
1965	6.8	9.7	8.4	3.1	7.4
1980	7.3	11.6	11.8	4.9	9.0
1995 to 1999	8.4	13.8	16.4	6.0	11.3
1998 <sup>4</sup>	9.5	14.4	16.7	6.0	12.0
2025 <sup>5,6</sup>	10.3	15.1	19.4	8.6	13.5

Source: National Forest Inventory, Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Natural Resources Wales, Forest Service, Domesday Survey of England, Scottish Woodland History (Smout, 1997) and Roy Military Survey of Scotland, 1747 to 1755

Notes:

## Forestry Statistics 2025: Chapter 1 Woodland Area & Planting

1. Percentage of the total surface area excluding inland water. The total surface areas, excluding inland water, are taken from the UK Standard Area Measurements (published by the Office for National Statistics).
2. Estimates for England and Scotland before 1905 come from a variety of sources, including the Domesday Survey of England, Scottish Woodland History (Smout, 1997) and Roy Military Survey of Scotland, 1747 to 1755.
3. For Northern Ireland, 17th Century figure is estimate for all Ireland, 1905 figure is estimate for the Province of Ulster, 1908 and 1947 figure assumes no change from 1939 to 40 census.
4. 1998 figures shown for England, Wales and Scotland have been revised from those originally published to produce estimates that are consistent with subsequent data from the National Forest Inventory.
5. Figures for England, Wales and Scotland are based on data obtained from the National Forest Inventory (NFI) and adjusted for new planting, but at present no adjustment is made for woodland recently converted to another land use. Further information on how the figures have been estimated is available in the Sources chapter.
6. Figures for Northern Ireland are obtained from the Northern Ireland Woodland Register.
7. [x]= data not available.
8. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology

### 1.1.3 Woodland area by ownership

Forestry England, Forestry and Land Scotland, Natural Resources Wales and the Forest Service in Northern Ireland owned or managed 26% of the total woodland area in the UK in 2025 (Table 1.3). This proportion ranged from 16% of the woodland area in England, 31% in Scotland, 37% in Wales to 53% in Northern Ireland.

Table 1.3 Area of woodland by ownership, UK, 2021 to 2025

thousand hectares

Ownership/ year	England	Wales	Scotland	Northern Ireland	UK
<b>Public sector woodland</b>					
2021	214	115	467	62	858
2022	214	115	469	62	860
2023	214	115	469	62	859
2024	214	115	468	62	859
2025	214	115	468	62	860
<b>Private sector woodland</b>					
2021	1,107	195	1,009	55	2,365
2022	1,116	195	1,019	55	2,387
2023	1,120	196	1,027	56	2,399
2024	1,125	197	1,033	56	2,412
2025	1,130	198	1,041	57	2,427
<b>Total woodland</b>					
2021	1,321	310	1,476	117	3,223
2022	1,330	310	1,488	118	3,247
2023	1,334	311	1,496	118	3,258
2024	1,339	312	1,501	118	3,271
2025	1,345	313	1,510	119	3,286

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Natural Resources Wales, Forest Service, National Forest Inventory.

### Notes:

1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately owned woodland.
3. Figures for England, Wales and Scotland are based on data obtained from the National Forest Inventory (NFI) and adjusted for new planting, but at present no adjustment is made for woodland recently converted to another land use. Further information on how the figures have been estimated is available in Chapter 10: Sources & Methodology.
4. Northern Ireland figures are obtained from the Northern Ireland Woodland Register.
5. There may be a delay between changes in woodland ownership occurring and the changes being reflected in the statistics.
6. Areas at 31 March.



## 1.2 Certified woodland area

Certified woodland in the UK has been independently audited against the UK Woodland Assurance Standard. Forestry certification schemes are owned by international non-governmental organisations and exist to promote good forest practice. They offer product labels to demonstrate that wood or wood products come from well-managed forests.

Figures for certified woodland areas are often used as an indicator of sustainable forest management. However, it should be noted that woodland that is not certified may also be managed sustainably.

Most changes to the certified woodland area figures over time are a result of new areas being certified or certificates not being renewed upon expiry. Temporary changes can also occur if there is a time lag between expiry and renewal.

Statistics on certified timber are provided in Chapter 2.

The total area of certified woodland in the UK at 31 March 2025 is 1.44 million hectares (Table 1.4). This represents 44% of the total UK woodland area, 60% of the woodland area in Scotland, 56% in Northern Ireland, 48% in Wales and 23% in England.

Table 1.4: Area of certified woodland, UK, 31 March 2025

thousands of hectares

Country	Public	Private	Total	Percentage of woodland area (%)
England	214	96	310	23
Wales	115	34	149	48
Scotland	468	445	913	60
Northern Ireland	62	4	67	56
<b>UK</b>	<b>860</b>	<b>579</b>	<b>1,439</b>	<b>44</b>

Source: Forest Stewardship Council, Programme for the Endorsement of Forest Certification, Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service.

Notes:

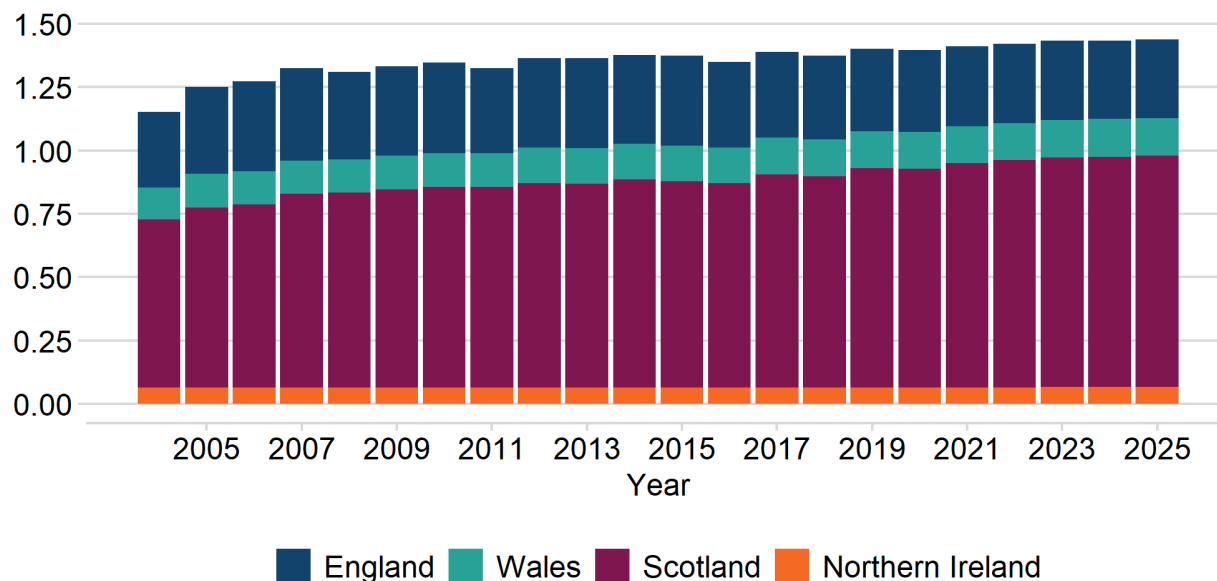
1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately owned woodland.
3. All certified woodland is certified under the Forest Stewardship Council (FSC) scheme or the Programme for the Endorsement of Forest Certification (PEFC) scheme, with many woodlands certified under both schemes. The estimates are based on UK data published by FSC and PEFC, supplemented by data from individual certificate holders. Where possible, figures are for the woodland area certified, rather than the land area certified.
4. All Forestry England/Forestry and Land Scotland/Natural Resources Wales WGWE/Forest Service woodland is certified. The Forestry England/Forestry and Land Scotland/Welsh Government Woodland Estate/Forest Service areas are the latest areas, as shown in Table 1.1, rather than the areas shown on certificates.

Data: Longer time series of the above table are available from the [Time Series](#) webpage.

Figure 1.2 presents certified woodland area by country since 2004. This shows an increase in certified woodland area of around 286 thousand hectares (25%) from 2004 to 2025, with most of this increase occurring in the early 2000s.

Figure 1.2: Area of certified woodland by country, UK, 2004 to 2025

million hectares



Source: Forest Stewardship Council, Programme for the Endorsement of Forest Certification, Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service.

Notes:

1. All certified woodland is certified under the Forest Stewardship Council (FSC) scheme or the Programme for the Endorsement of Forest Certification (PEFC) scheme, with many woodlands certified under both schemes. The estimates are based on UK data published by FSC and PEFC, supplemented by data from individual certificate holders. Where possible, figures are for the woodland area certified, rather than the land area certified.
2. Figures for earlier years were revised for consistency with results from the National Forest Inventory.

## 1.3 Land use

Not all land that is owned or managed by Forestry England, Forestry and Land Scotland, Natural Resources Wales and the Forest Service in Northern Ireland is woodland; other land uses include agricultural land, mountain areas and moorland.

The woodland areas and land areas shown for Natural Resources Wales relate to the Welsh Government Woodland Estate. There is approximately 900 hectares of woodland on National Nature Reserves and other land managed by Natural Resources Wales that is not included in the Natural Resources Wales figures.

Woodland accounted for 79% of all Forestry England, Forestry and Land Scotland, Natural Resources Wales and Forest Service land in the UK at 31 March 2025 (Table 1.5). This proportion was highest in Wales (93%) and lowest in Scotland (73%).

Table 1.5: Public sector land use<sup>1</sup>, UK, 2021 to 2025

thousand hectares

Land use	England	Wales	Scotland	Northern Ireland	UK
<b>Woodland</b>					
2021	214	115	467	62	858
2022	214	115	469	62	860
2023	214	115	469	62	859
2024	214	115	468	62	859
2025	214	115	468	62	860
<b>Other land</b>					
2021	39	8	169	13	229
2022	39	9	167	13	227
2023	39	9	173	13	233
2024	40	9	170	13	231
2025	40	8	171	13	232
<b>Total land area</b>					
2021	253	123	636	75	1,087
2022	253	123	634	75	1,086
2023	253	124	641	75	1,092
2024	253	124	640	75	1,091
2025	254	123	639	75	1,091

Source: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service, National Forest Inventory

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Other land includes agricultural land and areas of moorland and mountain.
3. There may be a delay between changes in woodland ownership occurring and the changes being reflected in the statistics.
4. Areas at 31 March.

## 1.4 National Forest Inventory

This section contains interim results from the National Forest Inventory (NFI). The statistics are based on field survey data combined with information from the NFI woodland map, which is a spatial representation of woodland areas in Great Britain.

For conifers, the data presented in this chapter are interim estimates at 31 March 2021, published in the NFI [25-year forecast of softwood timber availability](#) report in 2022. For broadleaves, the data presented in this chapter are interim estimates at 31 March 2012, published in the NFI 50-year forecast of hardwood timber availability report in 2014. Both reports are available from the [National Forestry Inventory homepage](#).

The data presented in Tables 1.6 to 1.9 (and Figure 1.3a and 1.3b) relate to stocked areas. These differ from the woodland areas presented in earlier sections, as stocked areas exclude felled areas and (for private sector land) areas of integral open space.

The data on growing stock presented in Table 1.10 form the basis of the softwood availability forecast (Table 2.4a), and the data on growing stock presented in Table 1.11 form the basis for the hardwood availability forecast (Tables 2.4b).

Further information can be found on the [National Forest Inventory homepage](#).

### 1.4.1 Woodland area by age: conifers

Table 1.6 presents the area of conifers, broken down by age class, ownership and country.

60% of the coniferous woodland area in Great Britain was occupied by stands of 40 years old or younger (Table 1.6c). A further 13% of stands were aged over 60 years.



Table 1.6a: Stocked coniferous woodland area under public sector ownership by age class, Great Britain, 2021

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	37	19	107	165
21-40	38	24	88	153
41-60	28	17	87	132
61-80	16	10	39	67
81-100	5	1	11	18
100+	1	0	3	4
<b>All age classes</b>	<b>125</b>	<b>71</b>	<b>335</b>	<b>540</b>

Source: National Forest Inventory: 25-year forecast of softwood timber availability (Forest Research, 2022) (supporting data).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Stocked area only: excludes felled areas and (for private sector land) open space.
4. Areas at 31 March 2021.
5. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.

Table 1.6b: Stocked coniferous woodland area under private sector ownership by age class, Great Britain, 2021

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	25	13	143	180
21-40	40	15	197	252
41-60	58	15	140	213
61-80	22	4	26	52
81-100	5	1	5	11
100+	4	0	2	7
<b>All age classes</b>	<b>153</b>	<b>49</b>	<b>513</b>	<b>715</b>

Note: See Table 1.6a

Table 1.6c: Total stocked coniferous woodland area by age class, Great Britain, 2021

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	61	31	250	346
21-40	78	39	285	405
41-60	86	32	227	345
61-80	37	15	65	118
81-100	11	2	16	29
100+	5	1	6	11
<b>All age classes</b>	<b>278</b>	<b>119</b>	<b>848</b>	<b>1,255</b>

Note: See Table 1.6a



### 1.4.2 Woodland area by age: broadleaves

Table 1.7 presents the area of broadleaves, broken down by age class, ownership and country.

Around one half (53%) of the broadleaved area was occupied by stands of 40 years old or younger (Table 1.7c). More than one quarter (28%) of stands were aged over 60 years.

Table 1.7a: Stocked broadleaf woodland area under public sector<sup>1</sup> ownership by age class, Great Britain, 2012

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	8	7	11	25
21-40	6	2	5	13
41-60	13	2	4	19
61-80	13	2	4	19
81-100	4	1	2	7
100+	10	3	5	18
<b>All age classes</b>	<b>54</b>	<b>16</b>	<b>32</b>	<b>102</b>

Source: National Forest Inventory: 50-year forecast of hardwood availability (Forestry Commission, 2014) (supporting data).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Stocked area only: excludes felled areas and (for private sector land) open space.
4. Areas at 31 March 2012.
5. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology

Table 1.7b: Stocked broadleaf woodland area under private sector<sup>2</sup> ownership by age class, Great Britain, 2012

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	217	30	84	332
21-40	227	33	84	344
41-60	145	22	58	225
61-80	117	15	22	154
81-100	92	11	9	112
100+	51	10	7	67
<b>All age classes</b>	<b>849</b>	<b>121</b>	<b>265</b>	<b>1,235</b>

Note: See Table 1.7a

Table 1.7c: Total stocked broadleaf woodland area by age class, Great Britain, 2012

thousand hectares

Age class (years)	England	Wales	Scotland	Great Britain
0-20	225	37	95	357
21-40	232	36	90	357
41-60	157	24	63	244
61-80	130	17	26	173
81-100	97	12	11	119
100+	61	12	12	85
<b>All age classes</b>	<b>902</b>	<b>137</b>	<b>297</b>	<b>1,337</b>

Note: See Table 1.7a

### 1.4.3 Woodland area by species: conifers

Table 1.8 presents the area of conifers, broken down by principal species, ownership and country.

Sitka spruce accounts for around one half (54%) of the conifer area in Great Britain (Table 1.8c), followed by Scots pine (17%) and larches (8%). Sitka spruce is less dominant in England, accounting for over one quarter (28%) of the conifer area there.

Table 1.8a: Stocked coniferous woodland area under public sector<sup>1</sup> ownership by principal species, Great Britain, 2021

thousand hectares

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	48	46	212	306
Scots pine	18	2	49	70
Lodgepole pine	3	2	28	34
Larches	8	5	20	33
Corsican pine	22	2	1	26
Norway spruce	7	5	12	24
Douglas fir	10	6	6	23
Other conifers	7	3	6	15
<b>All conifers</b>	<b>125</b>	<b>71</b>	<b>335</b>	<b>530</b>

Source: National Forest Inventory: 25-year forecast of softwood timber availability (Forest Research, 2022).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g. owned by local authorities) and privately-owned woodland.
3. Stocked area only: excludes felled areas and (for private sector land) open space.
4. Areas at 31 March 2021.
5. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology



Table 1.8b: Stocked coniferous woodland area under private sector<sup>2</sup> ownership by principal species, Great Britain, 2021

thousand hectares

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	31	29	302	362
Scots pine	37	1	101	139
Larches	21	8	38	67
Lodgepole pine	4	2	45	51
Norway spruce	17	3	12	32
Other conifers	20	2	7	28
Douglas fir	13	4	7	23
Corsican pine	10	1	0	11
<b>All conifers</b>	<b>153</b>	<b>49</b>	<b>513</b>	<b>715</b>

Note: See Table 1.8a

Table 1.8c: Total stocked coniferous woodland area by principal species, Great Britain, 2021

thousand hectares

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	79	74	515	668
Scots pine	55	3	150	208
Larches	30	13	57	100
Lodgepole pine	8	4	73	84
Norway spruce	24	8	24	57
Douglas fir	23	10	13	46
Other conifers	26	5	12	44
Corsican pine	32	2	2	36
<b>All conifers</b>	<b>278</b>	<b>119</b>	<b>848</b>	<b>1,245</b>

Note: See Table 1.8a

### 1.4.4 Woodland area by species: broadleaves

Table 1.9 presents the area of broadleaves, broken down by principal species, ownership and country.

The most commonly occurring broadleaved species in Great Britain are birch (accounting for 18% of broadleaf woodland), oak (16%) and ash (12%) (Table 1.9c). Birch is more dominant in Scotland, accounting for 43% of the broadleaf area there.

Table 1.9a: Stocked broadleaf woodland area under public sector<sup>1</sup> ownership by principal species, Great Britain, 2012

thousand hectares

Principal species	England	Wales	Scotland	Great Britain
Other broadleaves	14	9	15	38
Oak	16	3	3	21
Birch	6	2	11	19
Beech	13	2	1	15
Ash	3	1	0	4
Sycamore	1	0	0	2
Sweet chestnut	1	0	0	1
Hazel	0	0	0	1
Alder	1	0	1	1
Hawthorn	0	0	0	0
Willow	0	0	0	0
<b>All broadleaves</b>	<b>54</b>	<b>16</b>	<b>32</b>	<b>102</b>

Source: National Forest Inventory: 50-year forecast of hardwood availability (Forestry Commission, 2014).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Stocked area only: excludes felled areas and (for private sector land) open space.
4. Areas at 31 March 2012.
5. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology

Table 1.9b: Stocked broadleaf woodland area under private sector<sup>2</sup> ownership by principal species, Great Britain, 2012

thousand hectares

Principal species	England	Wales	Scotland	Great Britain
Birch	90	11	116	217
Oak	151	23	23	198
Other broadleaves	133	12	29	174
Ash	120	18	15	153
Sycamore	74	9	21	105
Hazel	64	14	8	86
Beech	59	5	15	78
Hawthorn	57	8	8	73
Willow	41	11	13	65
Alder	30	10	16	56
Sweet chestnut	28	0	0	28
<b>All broadleaves</b>	<b>849</b>	<b>121</b>	<b>265</b>	<b>1,235</b>

Note: See Table 1.9a

Table 1.9c: Total stocked broadleaf woodland area by principal species, Great Britain, 2012

thousand hectares

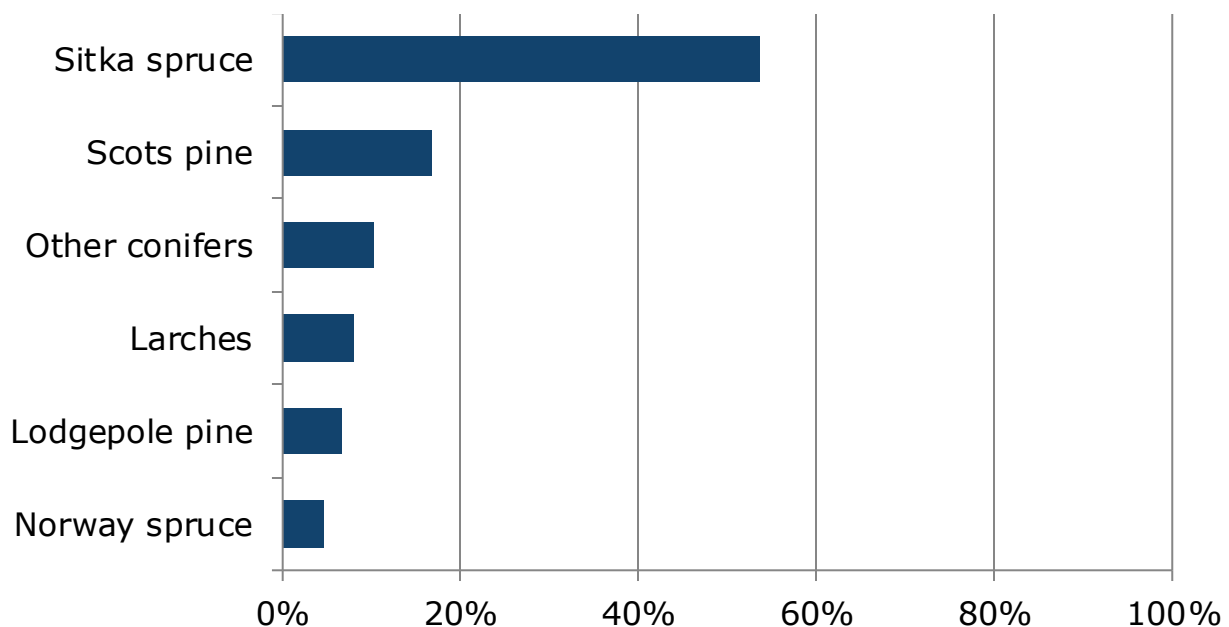
Principal species	England	Wales	Scotland	Great Britain
Birch	96	12	128	236
Oak	167	26	26	219
Other broadleaves	146	21	44	212
Ash	123	19	16	157
Sycamore	75	9	22	106
Beech	72	6	15	94
Hazel	65	14	8	87
Hawthorn	57	8	8	73
Willow	41	11	13	65
Alder	31	10	17	58
Sweet chestnut	28	0	0	29
<b>All broadleaves</b>	<b>902</b>	<b>137</b>	<b>297</b>	<b>1,337</b>

Note: See Table 1.9a

### 1.4.5 Woodland area by species: summary

Figures 1.3a and 1.3b show that, whilst the conifer area is dominated by a small number of species (Sitka spruce and Scots pine together account for over two thirds of the conifer area), broadleaves are more varied.

Figure 1.3a: Coniferous woodland area by principal species, Great Britain, 2021

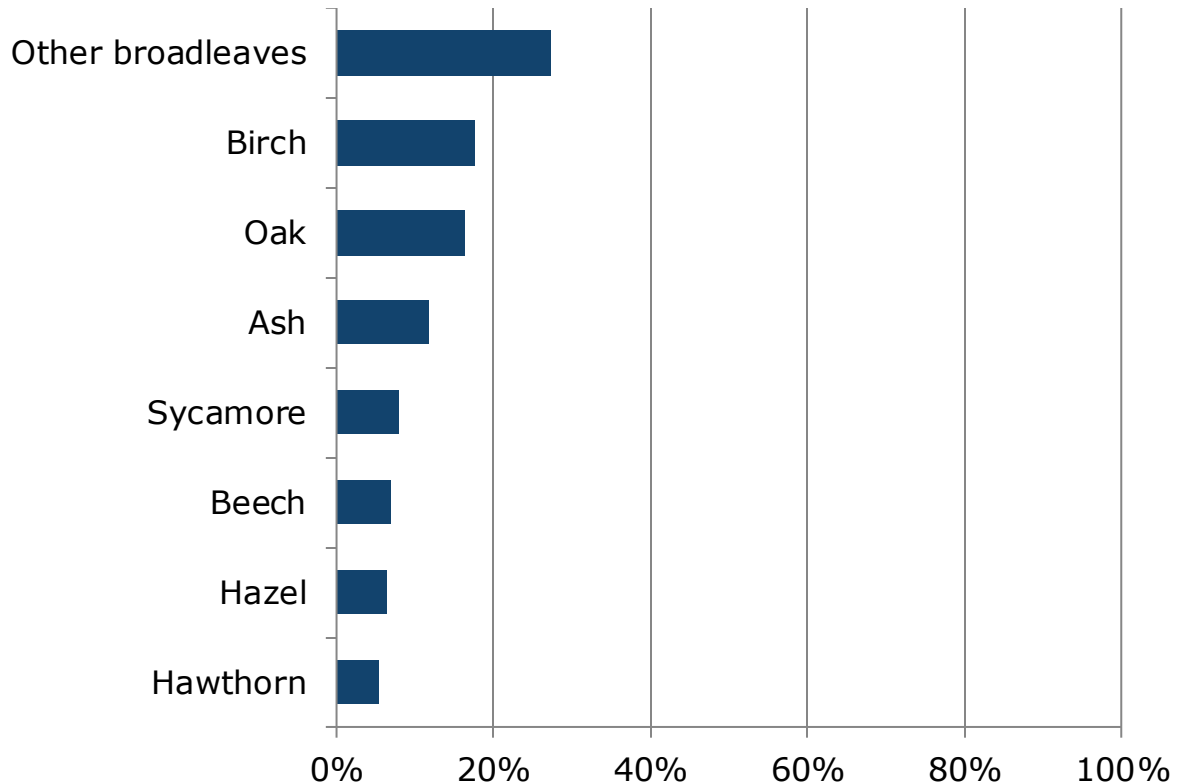


Source: National Forest Inventory: 25-year forecast of softwood timber availability (Forest Research, 2022).

Notes:

1. Stocked area only: excludes felled areas and (for private sector land) open space.
2. Areas at 31 March 2021.
3. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.

Figure 1.3b: Broadleaved woodland area by principal species, Great Britain, 2012



Source: National Forest Inventory: 50-year forecast of hardwood availability (Forestry Commission, 2014).

Notes:

1. Stocked area only: excludes felled areas and (for private sector land) open space.
2. Areas at 31 March 2012.
3. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.

### 1.4.6 Growing stock by species: conifers

Growing stock is the volume of timber in living trees. It is also often referred to as the standing volume.

Table 1.10 presents the volume of coniferous growing stock, broken down by principal species, ownership and country.

The total volume of coniferous growing stock in Great Britain in 2021 was 396 million m<sup>3</sup> overbark standing (Table 1.10c).

Sitka spruce accounted for over one half (55%) of the conifer growing stock, followed by Scots pine (15%) and larches (9%). This largely reflects the distribution of species by area (see Table 1.8).



Table 1.10a: Growing stock under public sector<sup>1</sup> ownership by principal conifer species, Great Britain, 2021

million cubic metres overbark standing

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	10.1	13.1	52.1	75.3
Scots pine	3.2	0.5	9.3	13.0
Larches	1.6	1.3	3.9	6.9
Douglas fir	2.7	1.6	1.7	6.0
Lodgepole pine	0.6	0.6	4.7	5.9
Norway spruce	1.4	1.3	3.0	5.7
Corsican pine	4.7	0.5	0.4	5.5
Other conifers	1.4	1.0	1.0	3.5
<b>All conifers</b>	<b>25.8</b>	<b>20.0</b>	<b>76.1</b>	<b>121.8</b>

Source: National Forest Inventory: 25-year forecast of softwood availability (Forest Research, 2022).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g. owned by local authorities) and privately-owned woodland.
3. Areas at 31 March 2021.
4. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.

Table 1.10b: Growing stock under private sector<sup>2</sup> ownership by principal conifer species, Great Britain, 2021

million cubic metres overbark standing

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	12.4	9.8	118.0	140.5
Scots pine	15.2	0.3	28.8	44.5
Larches	9.1	4.0	14.8	28.2
Norway spruce	7.6	1.6	6.3	15.5
Lodgepole pine	1.2	0.4	12.7	14.3
Douglas fir	6.7	2.0	3.4	12.4
Other conifers	8.2	1.2	2.8	12.2
Corsican pine	4.6	0.3	0.1	5.1
<b>All conifers</b>	<b>65.1</b>	<b>19.8</b>	<b>188.0</b>	<b>273.9</b>

Note: See Table 1.10a

Table 1.10c: Total growing stock by ownership by principal conifer species, Great Britain, 2021

million cubic metres overbark standing

Principal species	England	Wales	Scotland	Great Britain
Sitka spruce	22.6	22.9	170.2	215.8
Scots pine	18.5	0.8	38.1	57.6
Larches	10.8	5.4	18.8	35.1
Norway spruce	9	2.9	9.3	21.3
Lodgepole pine	1.8	1	17.4	20.2
Douglas fir	9.4	3.7	5.1	18.4
Other conifers	9.6	2.2	3.8	15.7
Corsican pine	9.2	0.8	0.5	10.6
<b>All conifers</b>	<b>90.9</b>	<b>39.8</b>	<b>264.1</b>	<b>395.7</b>

Note: See Table 1.10a

### 1.4.7 Growing stock by species: broadleaves

Table 1.11 presents the volume of broadleaved growing stock, broken down by principal species, ownership and country.

The total volume of broadleaved growing stock in Great Britain in 2012 was 245 million m<sup>3</sup> overbark standing (Table 1.11c).

Oak (28%), ash (16%) and beech (12%) accounted for the majority of the broadleaved volume. To some extent, this reflects the distribution of species by area (see Table 1.11c).

Table 1.11a: Growing stock under public sector<sup>1</sup> ownership by principal broadleaf species, Great Britain, 2012

million cubic metre overbark standing

Principal species	England	Wales	Scotland	Great Britain
Oak	3.3	0.5	0.6	4.4
Beech	2.8	0.4	0.1	3.4
Other broadleaves	1.3	0.8	1.2	3.3
Birch	0.5	0.1	1.7	2.3
Ash	0.4	0.1	0.0	0.5
Sycamore	0.1	0.0	0.0	0.2
Alder	0.1	0.0	0.1	0.2
Sweet chestnut	0.1	0.0	0.0	0.1
Hazel	0.0	0.0	0.0	0.1
Hawthorn	0.0	0.0	0.0	0.0
Willow	0.0	0.0	0.0	0.0
<b>All broadleaves</b>	<b>8.7</b>	<b>1.9</b>	<b>3.9</b>	<b>14.5</b>

Source: National Forest Inventory: 50-year forecast of hardwood availability (Forestry Commission, 2014).

Notes:

1. Public sector: Forestry England, Forestry and Land Scotland and Natural Resources Wales. NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes woodland managed by NRW outside the WGWE, other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Areas at 31 March 2012.
4. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.



Table 1.11b: Growing stock under private sector<sup>2</sup> ownership by principal broadleaf species, Great Britain, 2012

million cubic metre overbark standing

Principal species	England	Wales	Scotland	Great Britain
Oak	51.7	7.7	5.6	65.0
Ash	30.1	6.9	2.8	39.8
Beech	19.8	1.6	5.2	26.6
Sycamore	16.2	2.4	4.8	23.4
Birch	11.3	1.2	8.5	20.9
Other broadleaves	16.0	1.1	2.6	19.6
Alder	6.8	2.1	1.9	10.8
Sweet chestnut	7.7	0.2	0.0	7.9
Willow	4.9	0.8	0.9	6.5
Hazel	5.0	0.9	0.4	6.4
Hawthorn	2.8	0.4	0.3	3.4
<b>All broadleaves</b>	<b>172.3</b>	<b>25.4</b>	<b>32.9</b>	<b>230.6</b>

Note: See Table 1.11a

Table 1.11c: Total growing stock by principal broadleaf species, Great Britain, 2012

million cubic metre overbark standing

Principal species	England	Wales	Scotland	Great Britain
Oak	55.0	8.1	6.3	69.4
Ash	30.5	7.0	2.8	40.3
Beech	22.6	2.0	5.3	29.9
Sycamore	16.4	2.4	4.9	23.6
Birch	11.8	1.3	10.1	23.2
Other broadleaves	17.2	1.8	3.8	22.9
Alder	6.9	2.2	1.9	11.0
Sweet chestnut	7.8	0.2	0.0	8.0
Hazel	5.1	0.9	0.5	6.5
Willow	4.9	0.8	0.9	6.5
Hawthorn	2.8	0.4	0.3	3.4
<b>All broadleaves</b>	<b>181.0</b>	<b>27.3</b>	<b>36.8</b>	<b>245.1</b>

Note: See Table 1.11a

## 1.5 Area of farm woodland

Agricultural censuses run by Defra (Department for Environment, Food and Rural Affairs) and the devolved administrations collect annual information on the land use of farms. Table 1.12 shows the area of woodland on farms.

**Table 1.12: Area of farm woodland, UK, 2015 to 2024**

thousand hectares

Year	England	Wales	Scotland	Northern Ireland	UK
2015	348	78	524	11	961
2016	370	89	502	16	978
2017	369	93	471	16	948
2018	372	97	532	16	1,016
2019	379	109	529	16	1,033
2020	385	121	546	17	1,069
2021	382	124	550	19	1,076
2022	392	125	460	19	996
2023	398	128	403	19	948
2024	394	132	[x]	19	[z]

Source: Defra, Scottish Government, Welsh Government, Northern Ireland Executive.

Notes:

1. Changes in the area of farm woodland over time indicate a change in the area of farm land that is reported as woodland and do not necessarily indicate a change in woodland area.
2. Figures include estimates for farm woodland that is not in receipt of grant aid.
3. [x] = data not available. The 2024 Agricultural Census for Scotland includes woodland and other land combined into a single figure.



4. [z] = data not applicable. UK total cannot be calculated.

## 1.6 New planting and publicly funded restocking

### 1.6.1 New planting

New planting is the creation of new areas of woodland by planting trees on land that was not previously woodland. The statistics presented here also include new woodland that is created by natural colonisation of trees (where known). Statistics on new planting are used to inform government policy and resource allocation and are used in producing annual estimates of woodland area.

There are a number of factors that can affect the level of new planting in the UK. These include:

- choices by landowners reflecting their own motivation and needs;
- the costs and availability of land for conversion to woodland;
- the availability of grants for new planting, the level of grant payments available and the awareness of grants among potential recipients;
- the tax benefits available from owning woodland;
- expected future markets for wood products such as timber and woodfuel;
- income from payments for ecosystem services, particularly carbon storage;
- national and local initiatives, for example on biodiversity, green infrastructure and water management.

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In 2024/25, 15.58 thousand hectares of new woodland were created in the UK (Table 1.13a). Broadleaves accounted for 64% of the new planting area in 2024/25.

A total of 54% of the new planting took place in Scotland, 37% in England, 5% in Wales and 3% in Northern Ireland.

**Table 1.13a: Area of new planting by forest type, UK, 2020/21 to 2024/25**

thousand hectares

<b>Year ending 31 March</b>	<b>England</b>	<b>Wales</b>	<b>Scotland</b>	<b>Northern Ireland</b>	<b>UK</b>
<b>Conifers</b>					
2020/21	0.18	0.08	6.94	0.07	7.27
2021/22	0.27	0.18	6.34	0.09	6.88
2022/23	0.26	0.47	5.53	0.07	6.33
2023/24	0.43	0.28	8.72	0.04	9.47
2024/25	0.68	0.28	4.55	0.12	5.64
<b>Broadleaves</b>					
2020/21	1.87	0.21	3.72	0.22	6.02
2021/22	1.98	0.44	4.14	0.45	7.01
2022/23	2.87	0.72	2.66	0.38	6.63
2023/24	4.11	0.36	6.32	0.39	11.18
2024/25	5.08	0.56	3.91	0.38	9.94
<b>Total</b>					
2020/21	2.05	0.29	10.66	0.28	13.29
2021/22	2.26	0.62	10.48	0.54	13.89
2022/23	3.13	1.19	8.19	0.45	12.96
2023/24	4.55	0.64	15.04	0.43	20.66
2024/25	5.77	0.84	8.47	0.50	15.58

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Forest Service, grant schemes.

### Notes:

1. Private sector new planting figures are based on grant-supported new planting and (where possible) with estimates for areas planted without grant aid.
2. Figures for grant-aided planting relate to areas for which grants were paid during the year.
3. Estimates for areas planted without grant aid are believed to be under-reported and, as a result, the reported figures are likely to under-estimate the true level of planting activity. For England, woodland planting funded by sources other than the Countryside Stewardship Woodland Creation Grant, the Woodland Carbon Fund and the HS2 Woodland Fund include planting supported by the Woodland Trust, by the Environment Agency, by Natural England, by the Community Forest Trust, by the Northern Forest and land acquired by the National Forest Company.
4. The planting season lies both sides of 31 March, and the weather can cause planting to be advanced or delayed.
5. Includes woodland formed by natural colonisation (where known).

Data: Longer time series of the above table are available from the [Time series page](#).

In 2024/25, most new planting (92%) took place on private sector land (Table 1.13b).

Table 1.13b: Area of new planting by ownership, UK, 2020/21 to 2024/25

thousand hectares

Year ending 31 March	England	Wales	Scotland	Northern Ireland	UK
<b>Public sector</b>					
2020/21	0.01	0.06	0.57	[low]	0.64
2021/22	[low]	0.02	0.62	0.02	0.67
2022/23	0.03	0.09	0.17	0.00	0.30
2023/24	0.17	0.03	0.90	[low]	1.11
2024/25	0.43	0.07	0.65	0.08	1.23
<b>Private sector</b>					
2020/21	2.04	0.23	10.09	0.28	12.65
2021/22	2.25	0.60	9.85	0.52	12.23
2022/23	3.09	1.09	8.02	0.45	12.66
2023/24	4.38	0.60	14.14	0.43	19.55
2024/25	5.33	0.77	7.82	0.43	14.35
<b>Total</b>					
2020/21	2.05	0.29	10.66	0.28	13.29
2021/22	2.26	0.62	10.48	0.54	13.89
2022/23	3.13	1.19	8.19	0.45	12.96
2023/24	4.55	0.64	15.04	0.43	20.66
2024/25	5.77	0.84	8.47	0.50	15.58

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Natural Resources Wales, Welsh Government, Forest Service, grant schemes.

Notes:

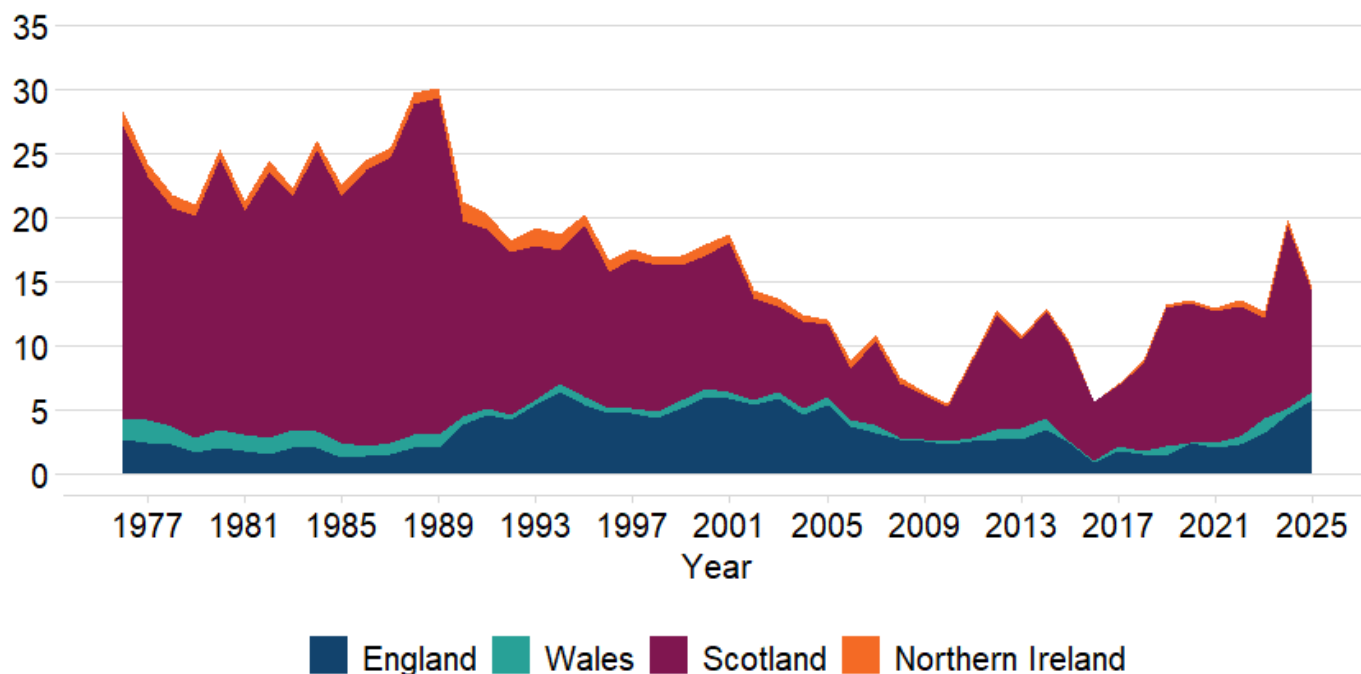
1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Private sector new planting figures are based on grant-supported new planting and (where possible) with estimates for areas planted without grant aid.

3. Figures for grant-aided planting relate to areas for which grants were paid during the year.
4. Estimates for areas planted without grant aid are believed to be under-reported and, as a result, the reported figures are likely to underestimate the true level of planting activity. For England, woodland planting funded by sources other than the Countryside Stewardship Woodland Creation Grant, the Woodland Carbon Fund and the HS2 Woodland Fund include planting supported by the Woodland Trust, by the Environment Agency, by Natural England, by the Community Forest Trust, by the Northern Forest and land acquired by the National Forest Company.
5. The planting season lies both sides of 31 March, and the weather can cause planting to be advanced or delayed.
6. Includes woodland formed by natural colonisation (where known).
7. [low]: less than 0.005 thousand hectares.

Data: Longer time series of the above table are available from the [Time Series page](#).

Figure 1.4 shows areas of new planting by country since the year ending March 1976. Trends in new planting rates have been influenced by changes to the incentives available to land owners (in the form of grants) and the availability of land for planting.

Figure 1.4: Area of new planting by country, UK, 1976 to 2025  
thousand hectares



Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Forest Service, grant schemes.

Notes:

1. Private sector figures are based on grant-supported new planting and (where possible) with estimates for areas planted without grant aid.
2. Figures for grant-aided planting relate to areas for which grants were paid during the year.
3. Estimates for areas planted without grant aid are believed to be under-reported and, as a result, the reported figures are likely to underestimate the true level of planting activity. For England, woodland planting funded by sources other than the Countryside Stewardship Woodland Creation Grant, the Woodland Carbon Fund and the HS2 Woodland Fund include planting supported by the Woodland Trust, by the Environment Agency, by Natural England and land acquired by the National Forest Company. For Scotland, a small amount of new planting without grant aid was included for 2016/17 and 2018/19 to 2019/20.

4. The planting season lies both sides of 31 March, and the weather can cause planting to be advanced or delayed.
5. Includes woodland formed by natural colonisation (where known).

In the last 10 years, areas of new planting in the UK have ranged from under 6 thousand hectares to over 20 thousand hectares.

At 15.58 thousand hectares, the current level of new planting in the UK is 25% lower than the level reported in 2023/24.

For further information, see the New Planting and Restocking section of Chapter 10: Sources and Methodology.



## 1.6.2 Publicly funded restocking

Restocking is the replacement of trees on areas of woodland that have been felled; this can be done either through replanting or natural regeneration. The statistics presented here include felled areas that have been restocked by both natural regeneration and replanting.

As restocking takes place on woodland that has been previously harvested and it is a condition of most felling licences that the area is restocked, restocking rates are mainly driven by harvesting levels (with a time lag, usually of around 2 years, between harvesting and restocking). Figures for timber harvesting (wood production) are available in Chapter 2: UK-Grown Timber.

Economic factors, including grant rates, may have some effect on the species choice at restocking. In addition, the precise timing of restocking may be affected by weather conditions.

This release only covers publicly funded restocking, that is:

- restocking of Forestry England, Forestry and Land Scotland, Natural Resources Wales and Forest Service woodland and
- grant aided restocking of private sector woodland.

Grant support for restocking in Scotland has been limited since 2008. The Forestry Grant Scheme was launched in Scotland in March 2015 and does include support for restocking in most but not all circumstances. As a result, grant-aided restocking does not represent all private sector restocking in Scotland. It is therefore likely that conifer restocking in Scotland in recent years is under-reported in this release and other statistics.

Grant support in England is now provided by the Countryside Stewardship scheme, which opened for applications in early 2016. Funding for restocking under Countryside Stewardship is only available under limited circumstances (through the tree health grant). The restoration (and restocking with native species) of PAWS (Plantation on Ancient Woodland Sites) is also supported by the HS2 Woodland Fund. No estimate has been made for restocking in England that is no longer supported by grants and therefore restocking in England in recent years is under-reported in this release and other statistics.

A total of 15.82 thousand hectares of publicly funded restocking were reported in the UK in 2024/25 (Table 1.14a).

Table 1.14a: Area of publicly funded restocking by forest type, UK, 2020/21 to 2024/25

thousand hectares

Year ending 31 March	England	Wales	Scotland	Northern Ireland	UK
<b>Conifers</b>					
2020/21	1.76	1.16	7.96	0.62	11.51
2021/22	2.29	0.93	8.34	0.79	12.35
2022/23	2.01	1.08	6.17	0.81	10.06
2023/24	2.43	1.29	7.91	0.67	12.30
2024/25	2.39	1.22	7.64	0.61	11.86
<b>Broadleaves</b>					
2020/21	0.65	0.68	1.21	0.02	2.57
2021/22	0.81	0.54	1.56	0.02	2.93
2022/23	0.68	0.26	1.31	0.08	2.33
2023/24	1.10	0.28	2.16	0.02	3.57
2024/25	1.27	0.26	2.38	0.04	3.96
<b>Total</b>					
2020/21	2.42	1.85	9.17	0.64	14.07
2021/22	3.09	1.48	9.90	0.81	15.28
2022/23	2.69	1.34	7.47	0.89	12.39
2023/24	3.53	1.58	10.07	0.69	15.87
2024/25	3.66	1.48	10.02	0.65	15.82

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Natural Resources Wales, Welsh Government, Forest Service.

## Notes:

1. Private sector figures are based on areas for which grants were paid during the year.
2. Since 2010/11, estimates of the area planted without grant aid are not available. As a result, the reported figures are likely to underestimate the true level of planting activity.
3. The planting season lies both sides of 31 March, and the weather can cause planting to be advanced or delayed.

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4. Includes woodland restocked by natural regeneration (where known).
5. Restocking by natural regeneration in non-clearfell areas may be under-represented.
6. Results for 2022/23 do not include private sector restocking in England, for which data is unavailable.

Data: Longer time series of the above table are available from the [Time Series page](#).

Table 1.14b: Area of publicly funded restocking by ownership, UK, 2020/21 to 2024/25

thousand hectares

Year (ending 31/3)	England	Wales	Scotland	Northern Ireland	UK
<b>Public sector<sup>1</sup></b>					
2020/21	1.98	1.67	5.00	0.60	9.26
2021/22	2.54	1.34	5.59	0.65	10.11
2022/23	2.69	1.00	3.53	0.55	7.77
2023/24	2.55	1.39	5.60	0.61	10.15
2024/25	2.41	1.46	7.50	0.64	12.01
<b>Private sector<sup>2</sup></b>					
2020/21	0.43	0.18	4.16	0.04	4.81
2021/22	0.55	0.14	4.32	0.16	5.17
2022/23	[x]	0.34	3.94	0.35	4.62
2023/24	0.97	0.19	4.47	0.09	5.72
2024/25	1.25	0.02	2.52	0.02	3.80
<b>Total</b>					
2020/21	2.42	1.85	9.17	0.64	14.07
2021/22	3.09	1.48	9.90	0.81	15.28
2022/23	2.69	1.34	7.47	0.89	12.39
2023/24	3.53	1.58	10.07	0.69	15.87
2024/25	3.66	1.48	10.02	0.65	15.82

Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Welsh Government, Forest Service.

Notes:

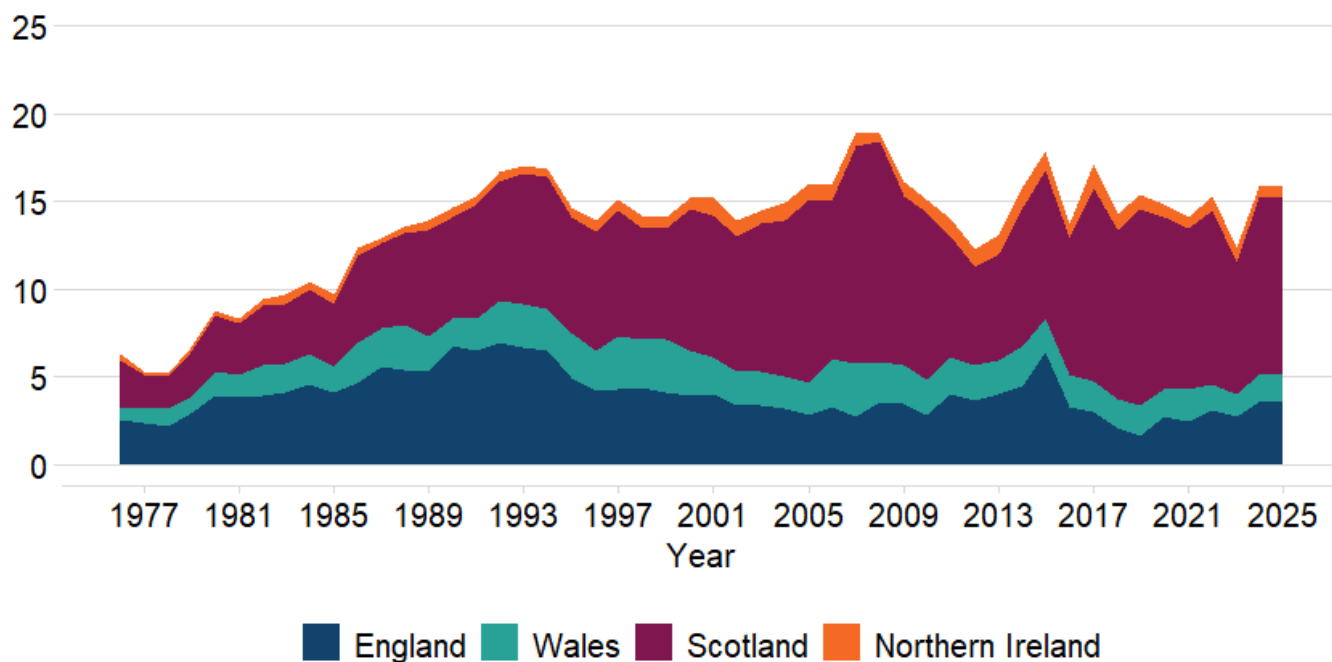
1. Public sector: Forestry England, Forestry and Land Scotland, Natural Resources Wales, Forest Service (Northern Ireland). NRW estimates only relate to the WGWE.
2. Private sector: all other woodland. Includes other publicly owned woodland (e.g., owned by local authorities) and privately-owned woodland.
3. Private sector figures are based on areas for which grants were paid during the year.

4. Since 2010/11, estimates of the area planted without grant aid are not available. As a result, the reported figures are likely to under-estimate the true level of planting activity.
5. The planting season lies both sides of 31 March, and the weather can cause planting to be advanced or delayed.
6. Includes woodland restocked by natural regeneration (where known).
7. Restocking by natural regeneration in non-clearfell areas may be under-represented.
8. [x]: data not available. Data on private sector restocking in England in 2022/23 is unavailable.

Figure 1.5 shows reported areas of restocking by country since the year ending March 1976. It indicates an increase in restocking rates during the period. Over the same period, there has been a general increase in UK wood production (see Chapter 2: UK-Grown Timber).

Figure 1.5: Area of publicly funded restocking by country, UK, 1976 to 2025

thousand hectares



Source: Forestry Commission, Forestry England, Scottish Forestry, Forestry and Land Scotland, Natural Resources Wales, Forest Service, grant schemes.

Notes:

1. Private sector figures are based on areas for which grants were paid during the year.
2. Since 2010/11, estimates of the area planted without grant aid are not available. As a result, the reported figures are likely to under-estimate the true level of planting activity.
3. The planting season lies both sides of 31 March and the weather can cause planting to be advanced or delayed.
4. Includes woodland restocked by natural regeneration.
5. Restocking by natural regeneration in non-clearfell areas may be under-represented.

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The reported area of restocking fell significantly after a peak of 19 thousand hectares in 2006/07. This followed changes to grant support for restocking in Scotland, that resulted in some non-grant aided Sitka spruce restocking being excluded from the estimates. The chart shows a dip in the area of restocking in 2015/16, following changes to grant schemes across the UK.

The reported area of publicly funded restocking in the UK in 2024/25 represents a slight decrease from the previous year. For further information, see the New Planting and Restocking Section of Chapter 10: Sources and Methodology.



## 1.7 Canopy loss

### Felling

Approval for the felling (cutting down) of trees in the UK is granted through felling licences issued by the Forestry Commission, Scottish Forestry, Natural Resources Wales or the Forest Service in Northern Ireland.

Felling licences may be conditional (where felling approval is granted subject to replanting) or unconditional (where tree felling is approved without the requirement to replant). Unconditional licences are routinely issued for silvicultural thinning operations and in these cases no woodland loss takes place. However, an unconditional felling licence without the requirement to replant may be issued if there are overriding environmental considerations, for example to enable the restoration of important habitats.

The removal of trees may also be authorised under planning regulations, to enable development (including for windfarms). In this case, a felling licence is not required.

The removal of trees might also be required through a Statutory Plant Health Notice (SPHN). A SPHN may require the felling and destruction of infected trees or containment of infested material on site, and is issued by the Forestry Commission, Scottish Forestry, Natural Resources Wales or the Forest Service to prevent the spread of pests and diseases. Similar actions are also required within the public woodland estate managed by these organisations. There is no legal requirement for woodland to be restocked after felling under a SPHN.

Since 2010/11, SPHNs have mainly been issued to attempt to slow down the spread of *Phytophthora ramorum*, first found in the UK in 2002 on viburnum,

and in 2009 on Japanese larch, a significant sporulating host resulting in a dramatic upsurge in the disease.

Statutory felling of infected *P. ramorum* infected larch does not apply within the designated *P. ramorum* management zone in south west Scotland where the high levels of infection and proportion of larch in the area make this unfeasible. However, felling licences are still required, and movement licences are required to stop spread out of this area. In Wales, *P. ramorum* Core Disease Zone SPHNs are still served to contain material on site, but felling still requires a felling licence.

Further information on felling and Statutory Plant Health Notices is provided in Chapter 10: Sources and Methodology.

### 1.7.1 Felling licences

Information on unconditional felling licences that do not relate to thinning may be seen as an indication of the level of woodland loss on land that is not owned or managed by Forestry England, Forestry and Land Scotland, Natural Resources Wales or the Forest Service. However, the data relates only to felling licences issued, so does not provide information on whether the felling actually took place (or the timing of the felling). In addition, felling licences do not cover woodland loss that is authorised under planning regulations.

Table 1.15 shows the area covered by unconditional felling licences issued by the Forestry Commission, Scottish Forestry and Natural Resources Wales in the last 10 years. The figures do not include unconditional felling licences issued to permit thinning of woodlands. The table covers woodland in England, Scotland and Wales that is not owned or managed by Forestry England, Forestry and Land Scotland or Natural Resources Wales only; it does not cover felling that is exempt from felling licence approval (such as authorisations for felling under planning regulations, felling required under a Statutory Plant Health Notice or felling that is approved on condition that the area is restocked).

A total of 0.5 thousand hectares of woodland in Great Britain were covered by unconditional felling licences (with no requirement to restock) in the year to March 2025.

Table 1.15: Area of private sector woodland covered by unconditional felling licences, Great Britain, 2015/16 to 2024/25

thousand hectares

Year	England	Wales	Scotland	Great Britain
2015/16	0.2	0.1	0.2	0.5
2016/17	0.2	[low]	[low]	0.2
2017/18	0.2	[low]	[low]	0.2
2018/19	0.7	[low]	[low]	0.8
2019/20	0.3	0.1	0.3	0.6
2020/21	0.4	0.4	0.3	1.0
2021/22	0.3	[low]	0.1	0.4
2022/23	0.5	[low]	0.2	0.6
2023/24	0.3	[low]	[low]	0.3
2024/25	0.5	[low]	[low]	0.5

Source: Forestry Commission, Scottish Forestry, Natural Resources Wales

Notes:

1. Felling licences issued in the period. Excludes areas exempt from felling licence approval and licences issued for thinning.
2. From April 2019 Felling Permissions, issued under the Forestry and Land Management Act (Scotland) 2018, have replaced Felling Licences in Scotland.
3. [low] = less than 0.05 thousand hectares
4. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology

## 1.7.2 Statutory Plant Health Notices

Table 1.16a shows the number of sites where a Statutory Plant Health Notice has been served in the UK between 2014/15 and 2024/25. For Scotland, the figures show the number of Statutory Plant Health Notices issued, rather than number of sites.

All woodland, including sites owned or managed by Forestry England, Forestry and Land Scotland, Natural Resources Wales or the Forest Service in Northern Ireland are covered. As Statutory Plant Health Notices are not issued in the *Phytophthora ramorum* management zone in southwest Scotland, the figures presented here do not cover all felling of infected larch.

A total of 171 sites in Scotland were served with Statutory Plant Health Notices in the year to 31 March 2025 (Table 1.16a). A further 72 sites in England and 25 sites in Wales were served with Statutory Plant Health Notices in the year to 31 March 2025. There were no Statutory Plant Health Notices served in Northern Ireland in this period (Table 1.16a).

Table 1.16a: Number of sites where a Statutory Plant Health Notice has been served<sup>1</sup>, UK, 2015/16 to 2024/25

Year	England	Wales	Scotland <sup>2</sup>	Northern Ireland	UK
2015/16	75	50	32	3	160
2016/17	103	52	67	0	222
2017/18	82	132	70	14	298
2018/19	128	204	284	0	616
2019/20	48	92	198	0	338
2020/21	203	172	282	2	659
2021/22	269	159	301	0	729
2022/23	56	146	329	0	531
2023/24	11	53	204	0	268
2024/25	72	25	171	0	268

Source: Forestry Commission, Scottish Forestry, Natural Resources Wales, Forest Service.

Note:

1. The number of sites where infection of larch by *Phytophthora ramorum* has been confirmed, or where there is sufficient suspicion of infection and a Statutory Plant Health Notice has been served on the landowner.
2. For Scotland, figures relate to the number of Statutory Plant Health Notices issued. Excludes felling within the *Phytophthora ramorum* management zone in south west Scotland, where Statutory Plant Health Notices are not issued.
3. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology.

In 2024/25, 1.7 thousand hectares of woodland in the UK required felling under Statutory Plant Health Notices. This was made up of 0.9 thousand hectares in Scotland, 0.8 thousand hectares in England and 0.1 thousand hectares in Wales (Table 1.16b). As noted previously, there were no Statutory Plant Health Notices issued in Northern Ireland in 2024/25. Although the number of Statutory Plant Health Notices has decreased by 50% since 2022/23, the area of land covered by Statutory Plant Health Notices has decreased by only 15% as there are an increasing number of Statutory Plant Health Notices that cover multiple sites.

Table 1.16b: Felling areas<sup>1</sup> under Statutory Plant Health Notices, UK, 2015/16 to 2024/25

thousand hectares

Year	England	Wales	Scotland <sup>2,3</sup>	Northern Ireland	UK
2015/16	0.2	0.4	0.1	0.0	0.7
2016/17	0.3	0.2	0.2	0.0	0.7
2017/18	0.2	1.2	0.3	0.1	1.7
2018/19	0.6	1.6	1.4	0.0	3.6
2019/20	0.3	0.5	1.0	0.0	1.8
2020/21	1.3	1.4	1.8	0.0	4.5
2021/22	1.5	1.3	1.3	0.0	4.0
2022/23	0.3	0.7	1.0	0.0	2.0
2023/24	0.5	0.2	1.1	0.0	1.8
2024/25	0.8	0.1	0.9	0.0	1.7

Source: Forestry Commission, Scottish Forestry, Natural Resources Wales, Forest Service.

Note:

1. The area that is required to be felled within the Statutory Plant Health Notice.
2. Felling areas in Scotland relate to larch only.
3. Excludes felling within the Phytophthora ramorum management zone in south west Scotland, where Statutory Plant Health Notices are not issued.
4. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology



## 1.8 Woodland Loss

Tables 1.17a to 1.17d present data derived from the National Forest Inventory woodland maps on the areas of:

- Permanent woodland loss to development;
- Ground under development (which may, in later years, be identified as permanent woodland loss to development); and
- Areas of newly restored priority habitats.

The tables do not reflect any planting that may have occurred to offset woodland loss in particular areas.

Between 2006 and 2024, for Great Britain, an annual average of 480 hectares of woodland loss was recorded, 129 hectares of ground under development and 86 hectares of newly restored priority habitats.

Table 1.17a: Area of woodland loss<sup>1</sup>, England, 2006/07 to 2023/24

hectares

Year	Area of woodland loss <sup>2</sup>	Area of ground under development <sup>3</sup>	Area of newly restored priority habitats <sup>4</sup>	Total area
2006/07 - 2008/09	185	83	29	297
2009/10 - 2011/12	637	188	23	849
2012/13 - 2013/14	205	69	30	304
2014/15	275	102	32	408
2015/16	592	193	102	887
2016/17	240	193	12	445
2017/18	475	194	31	700
2018/19	334	122	15	472
2019/20	134	56	139	330
2020/21	338	139	58	534
2021/22	355	90	118	563
2022/23	84	56	10	150
2023/24	127	113	40	279

Source: National Forest Inventory

Note:

1. Estimates are derived from Earth observation.
2. Woodland loss: Areas where definitive evidence for the permanent removal of woodland cover has been established.
3. Ground under development: Areas where there has been significant earth movement of the type associated with development.

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4. Newly established habitat: Areas where there has been a significant change in the habitat type through the complete establishment of non-tree vegetation.
5. For further details on the methodology please see Preliminary estimates of the changes in canopy cover in British woodlands between 2006 and 2015 (Forestry Commission, 2016).

**Table 1.17b: Area of woodland loss, Wales, 2006/07 to 2023/24**  
hectares

<b>Year</b>	<b>Area of woodland loss</b>	<b>Area of ground under development</b>	<b>Area of newly restored priority habitats</b>	<b>Total area</b>
2006/07 - 2008/09	67	44	6	117
2009/10 - 2011/12	158	23	7	187
2012/13 - 2013/14	111	14	2	128
2014/15	38	12	2	53
2015/16	47	22	9	78
2016/17	24	12	3	39
2017/18	35	10	1	46
2018/19	28	15	1	45
2019/20	11	5	[low]	16
2020/21	18	12	0	30
2021/22	4	3	0	7
2022/23	3	2	[low]	4
2023/24	3	4	2	8

Note: See Table 1.17a

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1. [low] = less than 0.5 hectares.

Table 1.17c: Area of woodland loss, Scotland, 2006/07 to 2023/24

hectares

Year	Area of woodland loss	Area of ground under development	Area of newly restored priority habitats	Total area
2006/07 - 2008/09	291	65	43	398
2009/10 - 2011/12	878	60	32	970
2012/13 - 2013/14	425	48	60	533
2014/15	162	37	27	226
2015/16	625	76	76	777
2016/17	190	71	6	267
2017/18	95	31	4	130
2018/19	88	52	16	157
2019/20	264	20	200	485
2020/21	425	28	99	552
2021/22	330	18	259	607
2022/23	281	17	17	314
2023/24	46	26	40	112

Note: See Table 1.17a

Table 1.17d: Area of woodland loss, Great Britain, 2006/07 to 2023/24

hectares

Year	Area of woodland loss	Area of ground under development	Area of newly restored priority habitats	Total area
2006/07- 2008/09	543	191	78	812
2009/10- 2011/12	1,673	272	62	2,006
2012/13- 2013/14	741	130	93	964
2014/15	475	152	61	687
2015/16	1,265	290	186	1,742
2016/17	454	276	21	751
2017/18	606	235	35	875
2018/19	451	189	33	673
2019/20	410	82	339	831
2020/21	781	179	157	1,117
2021/22	689	111	378	1,178
2022/23	368	74	27	469
2023/24	176	143	81	400

Note: See Table 1.17a

## 1.9 Canopy cover in England

The [Environmental Targets \(Woodland and Trees Outside Woodland\) \(England\) Regulations 2023](#) sets a target that by the end of 31 December 2050 at least 16.5% of all land in England is covered by woodland and trees outside woodland. In order to monitor progress to this target, a baseline measurement has been undertaken to record the position at March 2022 and updates will be produced on a 5 yearly basis.

In order to report on canopy cover for the March 2022 baseline, the following metrics have been combined:

- The area of woodland, based on the 2022 National Forest Inventory woodland map for England;
- The area of trees outside woodland (covering small woodlands, groups of trees and lone trees, but excluding hedgerows), based on the map of Trees Outside Woodland for England; and
- The area of traditional orchards, based on the Natural England orchard dataset and orchards recorded by the National Forest Inventory.

Table 1.18 presents the estimate of canopy cover in England at March 2022.

Table 1.18: Canopy cover, England, 2022

Canopy cover	Area <sup>1</sup> (thousand hectares) [p]	Percentage of total land area [p]
Woodland	1,330	10.2
Trees outside woodland	586	4.5
Orchards <sup>2</sup>	24	0.2
<b>Total canopy cover</b>	<b>1,940</b>	<b>14.9</b>

Source: Forest Research

Notes:

1. The area of trees outside woodlands is derived from the 2022 Trees Outside Woodland map for England, derived from remote sensing and fieldwork.
2. The estimated area of orchards is derived from Natural England's traditional orchards dataset and from the National Forest Inventory map. The areas from the dataset have been adjusted to remove areas where stocking densities are too low to qualify as traditional orchards.
3. [p]: provisional and may be subject to revision.
4. These figures are outside the scope of Accredited Official Statistics. For further information see Chapter 10: Sources and Methodology



## Forestry Statistics 2025: Chapter 1 Woodland Area & Planting

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