

**THE SCOTTISH FORESTRY STRATEGY: PROGRESS INDICATORS PUBLISHED
MAY 2015**

Climate change

Indicator	Data source	Last assessed	Value	Reporting interval
Area of new planting	FCS	2005/06 2006/07 2007/08 2008/09 2009/10 2010/11 2011/12 2012/13 2013/14	3996 ha 6594 ha 4186 ha 3440 ha 2717 ha 5102 ha 9026 ha 7024 ha 8300 ha	1 year
Annual net carbon sequestration by new woodlands <i>Note: *Latest year for which data are available</i>	FCS	2006 2007 2008 2009 2010 2011 2012 2013 2014*	0.36 MtCO ₂ 0.40 MtCO ₂ 0.42 MtCO ₂ 0.43 MtCO ₂ 0.45 MtCO ₂ 0.48 MtCO ₂ 0.49 MtCO ₂ 0.50 MtCO ₂ 0.52 MtCO ₂	1 year
Woodfuel usage <i>Note: *Latest year for which data are available. Data will be published later in 2015.</i>	FCS	2009 2010 2011 2012*	501 Kt ovendry 618 Kt ovendry 613 Kt ovendry 737 Kt ovendry	1 year
Number of non-domestic, wood fuelled energy systems installed <i>Note: *Latest year for which data are available. Data will be published later in 2015.</i>	FCS	2006 2007 2008 2009 2010 2011 2012*	49 91 154 170 217 302 505	1 year

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Timber

Indicator	Data source	Last assessed	Value	Reporting interval
Actual wood production <i>Note: *Latest year for which data are available</i>	FC	2005 2006 2007 2008 2009 2010 2011 2012 2013*	6.6 Mm ³ obs 6.7 Mm ³ obs 7.2 Mm ³ obs 6.5 Mm ³ obs 6.4 Mm ³ obs 7.6 Mm ³ obs 7.8 Mm ³ obs 7.9 Mm ³ obs 8.6 Mm ³ obs	1 year
Forecast wood availability in the private sector	FC	2013-16 2017-21 2022-26 2027-31 2032-36 2037-41 2042-46 2047-51 2052-56 2057-61	5.7 Mm ³ obs 7.0 Mm ³ obs 7.8 Mm ³ obs 8.9 Mm ³ obs 8.8 Mm ³ obs 8.1 Mm ³ obs 6.5 Mm ³ obs 5.0 Mm ³ obs 5.7 Mm ³ obs 5.6 Mm ³ obs	5 years
Forecast wood availability from the national forest estate <i>Note: Note: FES is committed to a sustainable harvest of around 3Mm³ in the medium to long term (excluding tree health issues)</i>	FC	2013-16 2017-21 2022-26 2027-31 2032-36 2037-41 2042-46 2047-51 2052-56 2057-61	4.2 Mm ³ obs 3.7 Mm ³ obs 3.5 Mm ³ obs 3.8 Mm ³ obs 3.2 Mm ³ obs 2.9 Mm ³ obs 2.7 Mm ³ obs 3.3 Mm ³ obs 2.9 Mm ³ obs 2.3 Mm ³ obs	5 years
Timber's contribution to Scottish gross value-added <i>Note: this indicator will be updated in 2015</i>	FC	2008 2012	£460M see note	4 years
Sawmill log consumption <i>Note: *Latest year for which data are available</i>	Sawmill Survey	2005 2006 2007 2008 2009 2010 2011 2012 2013*	2.3 Mm ³ 2.4 Mm ³ 2.6 Mm ³ 2.4 Mm ³ 2.6 Mm ³ 2.9 Mm ³ 3.0 Mm ³ 3.1 Mm ³ 3.4 Mm ³	1 year

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Indicator	Data source	Last assessed	Value	Reporting interval
Sawmill sawnwood output <i>Note: *Latest year for which data are available</i>	FC	2005 2006 2007 2008 2009 2010 2011 2012 2013*	1.2 Mm ³ 1.3 Mm ³ 1.5 Mm ³ 1.3 Mm ³ 1.4 Mm ³ 1.6 Mm ³ 1.7 Mm ³ 1.7 Mm ³ 1.9 Mm ³	1 year
Scottish wood's value share of the UK Market <i>Note: *Latest year for which data are available</i>	FC	2005 2006 2007 2008 2009 2010 2011 2012 2013*	4.2% 4.0% 5.0% 4.7% 5.1% 7.4% 7.3% 7.6% 7.9%	1 year
Area of new coniferous woodland* <i>(*where timber production is a significant management objective)</i>	FCS	2005/06 2006/07 2007/08 2008/09 2009/10 2010/11 2011/12 2012/13 2013/14	1011 ha 2000 ha 744 ha 1168 ha 514 ha 1800 ha 3294 ha 1697 ha 2000 ha	1 year
Area of new broadleaved woodland where timber production is a significant management objective	FCS	2006 2007 2008 2009 2010 2011 2012 2013	84 ha 311 ha 272 ha 223 ha 133 ha 303 ha 556 ha 726 ha	1 year
Sales of improved nursery stock	Nursery Survey	2007 2008 2009 2010 2011 2012 2013 2014	22.3M plants 22.0M plants 25.0M plants 27.6M plants 24.1M plants 26.7M plants 24.6M plants 24.9M plants	1 year

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Volume of certified timber from Scottish forests <i>Note: *Latest year for which data are available</i>	FC	2005	5.5 Mm ³ obs	1 year
		2006	5.5 Mm ³ obs	
		2007	6.1 Mm ³ obs	
		2008	5.3 Mm ³ obs	
		2009	5.4 Mm ³ obs	
		2010	6.3 Mm ³ obs	
		2011	6.4 Mm ³ obs	
		2012	6.5 Mm ³ obs	
		2013*	7.4 Mm ³ obs	

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Business development

Indicator	Data source	Last assessed	Value	Reporting interval
Forestry's contribution to Scottish gross value-added <i>Note: this indicator will be updated in 2015</i>	FC	2008 2012	£669M see note	4 years
Employment supported by the forestry related sector <i>Note: this indicator will be updated in 2015</i>	FC	2008 2012	31,100 FTE see note	4 years
Proportion of statutory development plans recognising woodland benefits	FCS	2007 2012	59% 65%	5 years
Numbers of people enrolling or registering for forestry related short courses, qualifications and Modern Apprenticeship programmes	Lantra	2007 2011	1,542 825	4 years
Numbers of people completing forestry related short courses, qualifications and Modern Apprenticeship programmes	Lantra	2007 2011	1,070 712	4 years
Forestry's contribution to Scottish tourism gross value-added <i>Note: this indicator will be updated in 2015</i>	FCS	2008 2012	£209M see note	4 years

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Community development

Indicator	Data source	Last assessed	Value	Reporting Interval
Number of community groups involved in owning or managing woodland	CWA	2007 2012	122 204	5 years
Number of schools providing vocational courses that include forestry related skills	Lantra	2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14	4 13 38 46 41 36 40 39	1 year
Proportion of adults and/or family members who attended an organised learning activity or event linked with Scottish woodlands in the previous 12 months.	FC	2005 2007 2009 2011 2013	10% 15% 7% 17% 19%	2-3 years
Proportion of adults who have heard or read about Scottish woodlands in the previous 12 months.	FC	2005 2007 2009 2011 2013	26% 58% 44% 48% 50%	2 years
Number of land parcels sold or leased under the National Forest Land Scheme. *includes 1 area leased	FCS	2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15	17 3 2 4 3 4 4 0 5*	1 year
Area of land parcels sold or leased under the National Forest Land Scheme.	FCS	2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15	877 ha 7 ha 2 ha 134 ha 964 ha 818 ha 1126 ha 0 361	1 year
Independent satisfaction rating of community partnerships on the national forest estate. <i>Note: 2006 data: adjusted to exclude non-responses</i>	CWA	2006 2009 2012	82% 72% 70%	3 years

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Access and health

Indicator	Data source	Last assessed	Value	Reporting Interval
Proportion of the population with accessible woodland greater than 2 hectares within 500 metres of their home <i>Note: some of this increase results from improved recording of accessible woodland.</i>	WTS	2006 2009 2012	23% 28% 32%	3 years
Proportion of the population with accessible woodland greater than 20 hectares within 4 kilometres of their home <i>Note: some of this increase results from improved recording of accessible woodland.</i>	WTS	2006 2009 2012	68% 83% 87%	3 years
Proportion of adults (16 years +) who visited woodland in previous 12 months <i>Note: based on SG Recreation Survey from 2013 onwards</i>	FC	2005 2007 2009 2011 2013	50% 72% 57% 75% 76%	2 years
Number of visits to national forests <i>Note: based on SG Recreation Survey from 2013 onwards</i>	FCS	2007 2013	8.7M 9.0M	6 years
Proportion of visitors satisfied with woodland recreation provision <i>Note: based on SG Recreation Survey from 2013 onwards</i>	FC	2007 2011 2013	58% 78% 81%	4 years
Proportion of adults who used woodland, forest or tree covered park for exercise at least twice per week in the last four weeks <i>Note: based on SG Recreation Survey from 2013 onwards</i>	Scottish Health Survey	2009 2010 2012	10% 13% see note	3 years

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Environmental quality

Indicator	Data source	Last assessed	Value	Reporting Interval
Length/area of baseline rivers/lochs in forested catchments where ecological quality is of good or high status <i>Note: data collection has now ceased.</i>	SEPA	2008 2009 2010 2011 2012	719 km rivers 16 km ² lochs 867 km rivers 15 km ² lochs 876 km rivers 15 km ² lochs 860 km rivers 13 km ² lochs 928 km rivers 8 km ² lochs	1 year
Number of forestry operations or activities leading to direct pollution of the water environment <i>Note: data collection has now ceased.</i>	SEPA	2010/11 2011/12*	17 17	1 year
Proportion of woodlands covered by approved forest plans in areas designated for their landscapes	FCS	2006 2011	57% 61%	5 years
Proportion of woodland area managed under low impact silvicultural systems	FCS	2006 2007 2008 2009 2010 2011 2012 2013 2014	4.3% 5.2% 5.8% 6.0% 6.5% 6.8% 6.8% 6.8% 7.3%	1 year
Number of current management plans for scheduled monuments in forests on the national forest estate	FCS	2007 2008 2009 2010 2011 2012 2013 2014	321 327 331 329 332 331 335 334	1 year
Number of monuments in forests protected under a current forest management plan or agreement <i>Note: (52% of all monuments in all woodlands)</i>	FCS	2007 2008 2009 2010 2011 2012 2013 2014	13,679 14,026 15,286 13,752 13,455 12,334 12,624 14,687	1 year

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Biodiversity

Indicator	Data source	Last assessed	Value	Reporting interval
Area of native woodland <i>Note: No value was recorded in 2011/12 pending publication of results from the Native Woodland Survey of Scotland. The 2014 value is the area reported from NWSS adjusted to include additional recorded planting up to March 2014.</i>	FCS	2005/6 2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13 2013/14	392K ha 398K ha 399K ha 400K ha 402K ha 405K ha (see Note) 319K ha 324Kha	1 year
Proportion of woodland SSSIs in favourable or unfavourable recovering condition	SNH	1999- 2005 2007 2008 2009 2010 2011 2012 2013 2014	57% 61% 70% 70% 69% 67% 67% 65% 65%	1 year from 2007
Progress against Habitat Action Plan targets for native woodland condition <i>Note: data collection has now ceased.</i>	FCS	2005/6 2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13	3.3K ha 8.4K ha 10.7K ha 11.4K ha 12.1K ha 19.6K ha 21.2K ha 22.9K ha	1 year
Progress against Habitat Action Plan targets for native woodland restoration <i>Note: data collection has now ceased.</i>	FCS	2005/6 2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13	0.4K ha 1.2K ha 2.1K ha 2.4K ha 3.0K ha 3.3K ha 4.1K ha 5.2K ha	1 year
Progress against Habitat Action Plan targets for native woodland expansion <i>Note: data collection has now ceased.</i>	FCS	2005/6 2006/7 2007/8 2008/9 2009/10 2010/11 2011/12 2012/13	4.3K ha 4.6K ha 7.0K ha 8.1K ha 10.3K ha 13.7K ha 20.0K ha 25.8Kha	1 year

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Proportion of woodland related UK Biodiversity Action Plan species and habitats identified as stable or increasing/ recovering or in favourable condition <i>Note: 3 year UK BAP reporting process now stopped</i>	SNH	2005 2008	74% 75%	3 years
Area of PAWS with a commitment to restoration under long-term plans	FCS	2007 2008 2009 2010 2011 2012 2013 2014	34.5k ha 35.5k ha 35.5k ha 35.5k ha 37.9k ha 36.9k ha 38.1k ha 39.9k ha	1 year
Area of woodland with active, approved deer management plans	FCS	2007 2008 2009 2010 2011 2012 2013	665K ha 732K ha 735K ha 727K ha 725K ha 722K ha 779K ha	1 year
Woodland Bird Index <i>Note: smoothed data now reported</i>	BTO	2006 2007 2008 2009 2010 2011 2012 2013	148 149 148 148 150 152 156 151	1 year
Woodland structure: mean deadwood volume <i>Note: work in progress</i>	FR	1995- 1999	4.4m ³ /ha see note	6 years from 2007
Woodland structure and composition: mean understorey shrub layer cover <i>Note: work in progress</i>	FR	1995- 1999	17% see note	6 years from 2007
Woodland structure and composition: mean no. tree and shrub species within stands <i>Note: work in progress</i>	FR	1995- 1999	2.2 see note	6 years from 2007
Woodland structure and composition: old growth as a proportion of Scotland's woodland cover <i>Note: work in progress</i>	FR	1995- 1999	4.8% see note	6 years from 2007