Forestry Commission England

New planting of trees supported by the Rural Development Programme for England, and other forms of Government support

Report for April 2010 to September 2018

Statistics for England, and its Regions, Counties, Unitary Authorities, London Boroughs, Local Authorities, and Parliamentary Constituencies

Forestry Commission England
Corporate Plan Performance Indicators

Contents

Introduction

1. Woodland creation has been a key aim of the government for a number of years and is now a part of the 25 Year Environment Plan[1]. Expansion of the woodland area is one of the three key aims of the Forestry Commission, as set out in the 2018-19 Forestry Commission England Corporate Plan[2], alongside protection and improvement of woodland resources.

2. This report provides a summary of the number of trees planted in England with central government support, excluding replacement and restocking, over the period from April 2010 to September 2018. It provides statistics for England as a whole, and our best estimates of figures for the regions, counties, unitary authorities, London boroughs, local authorities and Parliamentary constituencies of England.

New planting of trees counted in these statistics

3. The tables, charts and maps show new planting of trees supported by the Rural Development Programme for England (RDPE); namely with the support of Countryside Stewardship, and its predecessor the English Woodland Grant Scheme (April 2010 to September 2018). These figures equate to the new planting element of Forestry Commission England's woodland creation headline indicator.

4. The figures for 2017-18 and the first half of 2018-19 **also** include all other appropriate forms of Government support, as defined for the *Government supported new planting of trees* indicator, as listed in Table A.

Table A: Sources of new planting of trees counted for the *Government supported new planting of trees in England* indicator, from April 2017

	Source of new planting
1	Rural Development Programme for England: English Woodland Grant Scheme and Countryside Stewardship Woodland Creation Grant
2	Woodland Carbon Fund
3	High Speed 2 Woodland Fund
4	Forest Enterprise England-funded planting on the Public Forest Estate
5	Countryside Stewardship other tree planting options
6	Environment Agency tree planting
7	New Northern Forest
8	National Forest Company
9	Ministry of Defence
10	Highways England

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[1] HM Government (2018) *A Green Future: Our Plan to Improve the Environment*, London: Defra, at https://www.gov.uk/government/publications/25-year-environment-plan
[2] Forestry Commission England (2018) *Corporate Plan 2018-19*, Bristol: Forestry Commission England, at https://www.gov.uk/government/publications/forestry-commission-corporate-plan-2018-to-2019

5. Tree planting by local government and other organisations is not included at present. Full details of what is counted and why are set out in the methodology section of the latest published update of that indicator.

Official Statistics

6. These sub-national figures are outside the scope of Official Statistics. The related national figures for all of England are available in the following quality assured and annually audited Official Statistics publications:

   - Forestry Commission England (2018) *Government supported new planting of trees in England: Interim update for the half year April to September 2018*. Bristol: Forestry Commission England, 9 pages.

   - Forestry Commission England (2018) *Forestry Commission England Corporate Plan Performance Indicators: Headline Performance Update at 30 September 2018*, Bristol: Forestry Commission England, 15 pages. See detail on the RDPE-supported new planting at pages 12-13.

7. A pre-publication version of this report was placed in the House of Commons Library in January 2019. Following subsequent quality assurance work the estimates presented there have been validated and are the same as those presented in this publication.

Open Data

8. The tables in this report, along with the data for the charts, are available for download in spreadsheet form (MS Excel) from the Statistics webpages of the Forestry Commission pages on GOV.UK.

Release schedule

9. National figures for all of England for new planting of trees supported by the Rural Development Programme for England (source 1 in Table A) are published quarterly as a part of the *Forestry Commission England Corporate Plan Performance Indicators*. The next release covering October to December 2018 is scheduled for 19 February 2019.

10. National figures for all of England for the full *Government supported new planting of trees in England* indicator (sources 1 to 10 in Table A) are published annually (in June) with an interim mid-year update (in November). The next release covering the full 2018-19 year is planned for June 2019.

11. Past, present and future editions of these statistical series are available on GOV.UK from the Forestry Commission webpages.

Part A: Statistics for England as a whole

Table 1: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support; April 2010 to September 2018 [Notes 1,3]

Year to 31 March (except where shown)	Approximate number of trees - newly planted (Note 2)	Equivalent number of hectares - newly planted (Note 2)
2010-11	1,953,000	1,775
2011-12	2,137,000	1,942
2012-13 (Revised)	1,976,000	1,796
2013-14	2,961,000	2,691
2014-15	1,960,000	1,782
2015-16	642,000	546
2016-17	860,000	558
2017-18 (Note 1)	1,579,000	1,045
2018-19 so far (year to 30 Sep 18) (Note 1)	1,161,000	742
Total from 1 April 2010 to 30 Sep 2018 (Notes 1,3,4)	**15,229,000 trees**	**12,877 hectares**

Notes to Table 1:

Note 1: This table presents a combination of Official Statistics. The table shows new planting of trees supported by the Rural Development Programme for England (RDPE); namely with the support of Countryside Stewardship, and its predecessor the English Woodland Grant Scheme (EWGS)(April 2010 to September 2018). The figures for 2017-18 and the first half of 2018-19 **also** include records for all other appropriate forms of Government support.

Note 2: Tree numbers are rounded to the nearest 1,000 trees. Totals may not sum due to rounding.

Note 3: The total for England in Table 1 differs very slightly from that shown in Tables 2 and 3 owing to minor changes to the underlying live EWGS database since the earlier report.

Part B: Regional Statistics

Figure 1: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, April 2010 to September 2018, in each English Region (millions of trees)
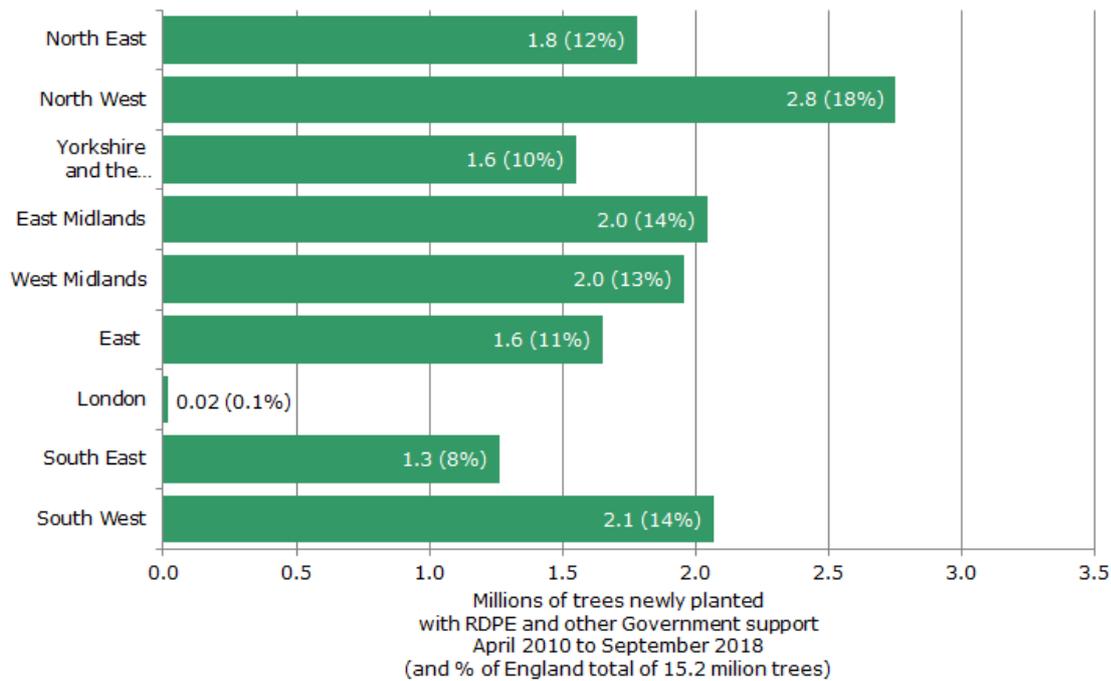

Figure 2: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, April 2010 to September 2018, in England and its Regions (trees per square kilometre of the region)
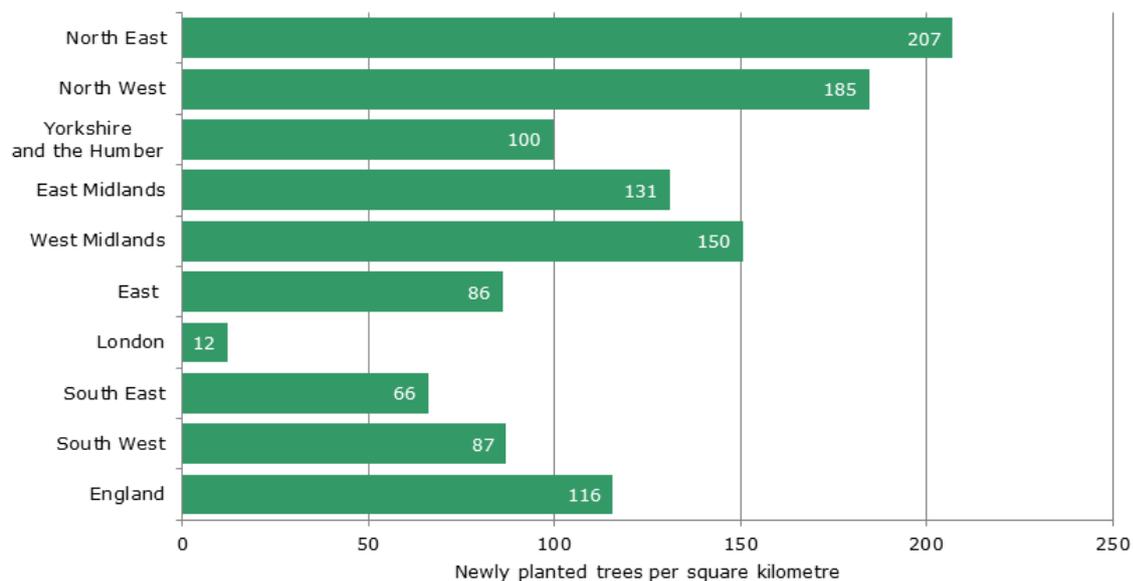
Part C: Statistics for Counties, Unitary Authorities, London Boroughs and Local Authorities

Table 2: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, April 2010 to September 2018, <u>by Administrative Area</u> (Notes 1,4)

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
ENGLAND as a whole (Notes 2,4)	**15,089.5**	**12,750**	**116**
NORTH EAST REGION	**1,779.8**	**1,544**	**207**
County Durham UA	**396.8**	**350**	**178**
Darlington UA	**8.8**	**8**	**45**
Hartlepool UA	**1.6**	**1**	**17**
Middlesbrough UA	**9.3**	**8**	**172**
Northumberland UA	**1,240.5**	**1,066**	**247**
Redcar and Cleveland UA	**10.1**	**7**	**41**
Stockton-on-Tees UA	**14.4**	**13**	**70**
Tyne and Wear (Met County)	**98.3**	**89**	**182**
Gateshead	7.3	7	51
Newcastle upon Tyne	26.2	24	231
North Tyneside	6.0	5	72
South Tyneside	0	0	0
Sunderland	58.9	54	428
NORTH WEST REGION	**2,754.6**	**2,269**	**194**
Blackburn with Darwen UA	**52.9**	**48**	**386**
Blackpool UA	**15.6**	**14**	**447**
Cheshire East UA	**54.5**	**48**	**47**
Cheshire West and Chester UA	**33.7**	**32**	**37**
Halton UA	**1.2**	**1**	**15**
Warrington UA	**30.8**	**30**	**170**
Cumbria	**1,818.3**	**1,445**	**267**
Allerdale	325.3	281	259
Barrow-in-Furness	6.2	6	79
Carlisle	426.2	310	410
Copeland	139.0	122	188
Eden	668.9	523	310
South Lakeland	252.8	203	163
Greater Manchester (Met County)	**198.2**	**168**	**155**
Bolton	30.5	28	218
Bury	15.4	14	155
Manchester	3.0	3	26
Oldham	125.8	102	884
Rochdale	9.9	9	63
Salford	0	0	0
Stockport	0.9	1	7
Tameside	3.7	3	36
Trafford	0	0	0
Wigan	9.0	8	48
Lancashire	**502.6**	**442**	**173**
Burnley	10.5	10	95
Chorley	68.9	63	340

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
Fylde	28.0	25	169
Hyndburn	14.4	13	197
Lancaster	98.7	75	171
Pendle	35.8	33	212
Preston	31.9	29	224
Ribble Valley	95.3	89	163
Rossendale	90.3	80	654
South Ribble	4.0	3	36
West Lancashire	5.7	5	16
Wyre	19.1	17	68
Merseyside (Met County)	**46.9**	**41**	**72**
Knowsley	6.7	5	78
Liverpool	0	0	0
Sefton	4.5	4	29
St. Helens	30.0	27	220
Wirral	5.6	5	36
YORKSHIRE AND THE HUMBER	**1,550.6**	**1,287**	**101**
East Riding of Yorkshire UA	**58.9**	**51**	**24**
Kingston upon Hull, City of UA	**0**	**0**	**0**
North East Lincolnshire UA	**40.9**	**36**	**213**
North Lincolnshire UA	**15.5**	**12**	**18**
York UA	**5.0**	**5**	**18**
North Yorkshire	**1,110.9**	**885**	**138**
Craven	237.0	184	201
Hambleton	158.4	121	121
Harrogate	173.2	130	132
Richmondshire	388.4	324	295
Ryedale	79.2	71	53
Scarborough	51.7	38	63
Selby	22.9	18	38
South Yorkshire (Met County)	**205.4**	**190**	**132**
Barnsley	57.7	52	175
Doncaster	8.0	8	14
Rotherham	49.7	47	174
Sheffield	89.9	82	244
West Yorkshire (Met County)	**114.0**	**109**	**56**
Bradford	10.6	9	29
Calderdale	27.8	31	76
Kirklees	49.9	45	122
Leeds	3.4	3	6
Wakefield	22.4	20	66
EAST MIDLANDS REGION	**2,045.2**	**1,777**	**131**
Derby UA	**0**	**0**	**0**
Leicester UA	**0**	**0**	**0**
Nottingham UA	**0**	**0**	**0**
Rutland UA	**74.2**	**65**	**188**
Derbyshire	**521.2**	**476**	**204**
Amber Valley	56.1	50	211
Bolsover	7.9	7	50
Chesterfield	4.2	4	64
Derbyshire Dales	104.4	95	131
Erewash	0	0	0
High Peak	239.8	218	444

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
North East Derbyshire	56.5	51	205
South Derbyshire	52.3	51	155
Leicestershire	**564.7**	**500**	**271**
Blaby	4.9	4	37
Charnwood	116.5	106	418
Harborough	61.5	51	104
Hinckley and Bosworth	18.5	12	62
Melton	89.6	81	186
North West Leicestershire	273.7	245	980
Oadby and Wigston	0.0	0	0
Lincolnshire	**378.8**	**326**	**64**
Boston	7.2	5	20
East Lindsey	142.0	123	80
Lincoln	0	0	0
North Kesteven	36.0	27	39
South Holland	1.3	1	2
South Kesteven	142.9	124	152
West Lindsey	49.4	45	43
Northamptonshire	**278.3**	**220**	**118**
Corby	35.3	30	440
Daventry	71.3	62	107
East Northamptonshire	107.8	71	211
Kettering	54.4	48	233
Northampton	0.0	0	0
South Northamptonshire	6.1	6	10
Wellingborough	3.5	3	22
Nottinghamshire	**228.0**	**191**	**109**
Ashfield	17.9	16	164
Bassetlaw	18.6	17	29
Broxtowe	4.1	4	52
Gedling	3.6	3	30
Mansfield	0	0	0
Newark and Sherwood	50.2	40	77
Rushcliffe	133.5	112	326
WEST MIDLANDS REGION	**1,956.4**	**1,627**	**150**
Herefordshire, County of UA	**157.5**	**126**	**72**
Shropshire UA	**108.1**	**94**	**34**
Stoke-on-Trent UA	**38.0**	**35**	**406**
Telford and Wrekin UA	**25.0**	**18**	**86**
Staffordshire	**360.2**	**334**	**137**
Cannock Chase	0	0	0
East Staffordshire	53.7	61	138
Lichfield	19.4	22	59
Newcastle-under-Lyme	3.5	3	16
South Staffordshire	9.4	7	23
Stafford	181.6	157	304
Staffordshire Moorlands	92.6	83	161
Tamworth	0	0	0
Warwickshire	**945.9**	**734**	**478**
North Warwickshire	9.2	8	32
Nuneaton and Bedworth	1.2	1	15
Rugby	84.3	67	238
Stratford-on-Avon	791.7	604	810
Warwick	59.6	54	211

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
West Midlands (Met County)	**29.7**	**27**	**33**
Birmingham	10.6	10	40
Coventry	3.2	3	33
Dudley	0	0	0
Sandwell	0	0	0
Solihull	1.5	1	8
Walsall	14.4	13	138
Wolverhampton	0	0	0
Worcestershire	**291.9**	**260**	**168**
Bromsgrove	2.8	3	13
Malvern Hills	58.8	49	102
Redditch	7.3	7	135
Worcester	0	0	0
Wychavon	205.7	186	310
Wyre Forest	17.2	16	88
EAST REGION	**1,649.8**	**1,429**	**86**
Bedford UA	**66.1**	**58**	**139**
Central Bedfordshire UA	**211.8**	**193**	**296**
Luton UA	**0**	**0**	**0**
Peterborough UA	**23.5**	**21**	**68**
Southend-on-Sea UA	**0**	**0**	**0**
Thurrock UA	**6.7**	**7**	**41**
Cambridgeshire	**84.0**	**72**	**28**
Cambridge	0	0	0
East Cambridgeshire	20.3	16	31
Fenland	1.5	1	3
Huntingdonshire	31.7	27	35
South Cambridgeshire	30.6	28	34
Essex	**244.2**	**220**	**70**
Basildon	1.1	1	10
Braintree	141.1	127	231
Brentwood	0	0	0
Castle Point	0	0	0
Chelmsford	22.3	20	65
Colchester	5.6	5	17
Epping Forest	12.5	11	37
Harlow	0	0	0
Maldon	8.2	7	23
Rochford	0	0	0
Tendring	39.6	36	117
Uttlesford	13.8	12	21
Hertfordshire	**482.5**	**405**	**294**
Broxbourne	2.4	2	48
Dacorum	13.4	10	63
East Hertfordshire	64.8	59	136
Hertsmere	0	0	0
North Hertfordshire	3.2	3	9
St Albans	388.9	322	2,413
Stevenage	0	0	0
Three Rivers	9.7	9	109
Watford	0	0	0
Welwyn Hatfield	0	0	0
Norfolk	**262.9**	**220**	**49**
Breckland	89.4	77	68

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
Broadland	17.4	16	31
Great Yarmouth	7.7	7	44
King's Lynn and West Norfolk	57.0	40	40
North Norfolk	15.0	14	16
Norwich	0	0	0
South Norfolk	76.5	66	84
Suffolk	**268.1**	**233**	**70**
Babergh	68.2	65	115
Forest Heath	6.9	6	18
Ipswich	0.4	1	9
Mid Suffolk	39.6	36	45
St Edmundsbury	21.3	19	32
Suffolk Coastal	123.5	100	138
Waveney	8.2	6	22
LONDON	**19.1**	**17**	**12**
Inner London	**0**	**0**	**0**
Camden	0	0	0
City of London	0	0	0
Hackney	0	0	0
Hammersmith and Fulham	0	0	0
Haringey	0	0	0
Islington	0	0	0
Kensington and Chelsea	0	0	0
Lambeth	0	0	0
Lewisham	0	0	0
Newham	0	0	0
Southwark	0	0	0
Tower Hamlets	0	0	0
Wandsworth	0	0	0
Westminster	0	0	0
Outer London	**19**	**17**	**15**
Barking and Dagenham	0	0	0
Barnet	0	0	0
Bexley	0	0	0
Brent	0	0	0
Bromley	0	0	0
Croydon	0	0	0
Ealing	0	0	0
Enfield	0	0	0
Greenwich	0	0	0
Harrow	0	0	0
Havering	19.1	17	170
Hillingdon	0	0	0
Hounslow	0	0	0
Kingston upon Thames	0	0	0
Merton	0	0	0
Redbridge	0	0	0
Richmond upon Thames	0	0	0
Sutton	0	0	0
Waltham Forest	0	0	0
SOUTH EAST REGION	**1,266.5**	**1,061**	**66**
Bracknell Forest UA	**0**	**0**	**0**
Brighton and Hove UA	**0**	**0**	**0**
Isle of Wight UA	**24.9**	**23**	**65**

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
Medway UA	**0**	**0**	**0**
Milton Keynes UA	**46.0**	**42**	**149**
Portsmouth UA	**0**	**0**	**0**
Reading UA	**0**	**0**	**0**
Slough UA	**0**	**0**	**0**
Southampton UA	**0**	**0**	**0**
West Berkshire UA	**105.9**	**91**	**150**
Windsor and Maidenhead UA	**9.4**	**9**	**47**
Wokingham UA	**24.1**	**22**	**135**
Buckinghamshire	**127.5**	**113**	**81**
Aylesbury Vale	91.1	82	101
Chiltern	9.7	9	50
South Bucks	1.4	1	10
Wycombe	25.2	21	78
East Sussex	**118.5**	**92**	**69**
Eastbourne	0.0	0	0
Hastings	0.0	0	0
Lewes	48.6	44	167
Rother	9.7	9	19
Wealden	60.2	39	72
Hampshire	**165.8**	**145**	**45**
Basingstoke and Deane	34.1	31	54
East Hampshire	29.3	27	57
Eastleigh	16.2	15	204
Fareham	0	0	0
Gosport	0	0	0
Hart	4.4	3	21
Havant	0	0	0
New Forest	25.1	20	33
Rushmoor	0	0	0
Test Valley	46.3	41	74
Winchester	10.3	9	16
Kent	**122.2**	**108**	**34**
Ashford	8.0	6	14
Canterbury	7.9	7	26
Dartford	0.0	0	0
Dover	10.6	10	34
Gravesham	3.6	3	37
Maidstone	50.2	44	128
Sevenoaks	0	0	0
Shepway	0	0	0
Swale	26.8	23	72
Thanet	0	0	0
Tonbridge and Malling	0.6	1	3
Tunbridge Wells	14.4	13	44
Oxfordshire	**375.5**	**305**	**144**
Cherwell	100.2	77	170
Oxford	0	0	0
South Oxfordshire	94.4	83	139
Vale of White Horse	69.8	58	121
West Oxfordshire	111.0	86	155
Surrey	**69.3**	**48**	**41**
Elmbridge	0	0	0
Epsom and Ewell	0	0	0

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
Guildford	6.3	6	23
Mole Valley	0	0	0
Reigate and Banstead	44.4	25	344
Runnymede	0	0	0
Spelthorne	0	0	0
Surrey Heath	0	0	0
Tandridge	6.7	6	27
Waverley	11.9	11	35
Woking	0	0	0
West Sussex	**77.5**	**65**	**39**
Adur	0	0	0
Arun	0	0	0
Chichester	30.8	27	39
Crawley	0	0	0
Horsham	35.1	29	66
Mid Sussex	11.6	9	35
Worthing	0	0	0
SOUTH WEST REGION	**2,067.6**	**1,738**	**87**
Bath and North East Somerset UA	**31.2**	**26**	**89**
Bournemouth UA	**0**	**0**	**0**
Bristol, City of UA	**0**	**0**	**0**
Cornwall UA	**257.9**	**215**	**73**
Isles of Scilly UA	**0**	**0**	**0**
North Somerset UA	**4.6**	**4**	**12**
Plymouth UA	**0**	**0**	**0**
Poole UA	**0**	**0**	**0**
South Gloucestershire UA	**4.9**	**4**	**10**
Swindon UA	**36.5**	**30**	**159**
Torbay UA	**0**	**0**	**0**
Wiltshire UA	**241.0**	**208**	**74**
Devon	**551.8**	**450**	**84**
East Devon	55.5	49	68
Exeter	20.0	2	425
Mid Devon	121.8	93	133
North Devon	80.3	68	74
South Hams	76.1	68	86
Teignbridge	93.6	82	139
Torridge	43.8	39	44
West Devon	60.6	49	52
Dorset	**383.9**	**334**	**151**
Christchurch	0.9	1	18
East Dorset	61.6	56	174
North Dorset	80.0	70	131
Purbeck	101.2	87	250
West Dorset	140.3	121	130
Weymouth and Portland	0	0	0
Gloucestershire	**366.7**	**305**	**138**
Cheltenham	2.6	2	55
Cotswold	173.4	144	149
Forest of Dean	26.6	20	51
Gloucester	2.5	2	61
Stroud	147.5	125	320
Tewkesbury	14.2	12	34
Somerset	**189.1**	**163**	**55**

Administrative Area: England, regions, counties, London boroughs, unitary authorities (UAs) and districts in England (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre of administrative area (Note 3) d.
Mendip	38.7	35	52
Sedgemoor	7.8	6	14
South Somerset	58.5	49	61
Taunton Deane	22.7	18	49
West Somerset	61.4	56	84

Note 1: This table presents a sub-national disaggregation of Official Statistics. The table shows new planting of trees supported by the Rural Development Programme for England (RDPE); namely with the support of Countryside Stewardship, and its predecessor the English Woodland Grant Scheme (EWGS) (April 2010 to September 2018). The figures for 2017-18 and the first half of 2018-19 **also** include records for all other appropriate forms of Government support.

Note 2: Totals may not sum due to rounding.

Note 3: To facilitate comparison between administrative area, figures in column d. show new planting (column b.) as a ratio of the land area of the entire administrative area. They should not to be confused with density of new planting <u>within</u> individual woodland creation schemes that locally can be up to about 2,000 trees per hectare.

Note 4: The total for England in Table 1 differs very slightly from that shown in Tables 2 and 3 owing to minor changes to the underlying live EWGS database since the earlier report.

Note 5: An **index map** of Counties, Unitary Authorities, London Boroughs, and Local Authorities facilitating their identification is available from this link: https://data.gov.uk/dataset/6ff3fc08-26ff-453e-9289-6420269ba10e/local-authority-districts-counties-and-unitary-authorities-december-2017-map-in-united-kingdom

Part D: Statistics for Parliamentary Constituencies

Table 3: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, April 2010 to September 2018, by Parliamentary Constituency (Notes 1,4)

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Aldershot	0	0	0
Aldridge-Brownhills	0.8	1	18
Altrincham and Sale West	0	0	0
Amber Valley	49.7	45	398
Arundel and South Downs	17.1	15	26
Ashfield	20.2	18	188
Ashford	6.3	5	12
Ashton-under-Lyne	0	0	0
Aylesbury	20.9	17	113
Banbury	88.8	67	191
Barking	0	0	0
Barnsley Central	0	0	0
Barnsley East	49.4	45	569
Barrow and Furness	11.7	11	42
Basildon and Billericay	0	0	0
Basingstoke	0	0	0
Bassetlaw	10.4	9	22
Bath	0	0	0
Batley and Spen	0	0	0
Battersea	0	0	0
Beaconsfield	3.1	3	18
Beckenham	0	0	0
Bedford	18.5	15	547
Bermondsey and Old Southwark	0	0	0
Berwick-upon-Tweed	817.1	718	343
Bethnal Green and Bow	0.0	0	0
Beverley and Holderness	12.7	12	16
Bexhill and Battle	11.8	11	22
Bexleyheath and Crayford	0	0	0
Birkenhead	0	0	0
Birmingham, Edgbaston	1.4	1	49
Birmingham, Erdington	2.2	2	99
Birmingham, Hall Green	2.7	2	139
Birmingham, Hodge Hill	0.5	0	26
Birmingham, Ladywood	0	0	0
Birmingham, Northfield	2.8	3	113
Birmingham, Perry Barr	0	0	0
Birmingham, Selly Oak	0	0	0
Birmingham, Yardley	0	0	0
Bishop Auckland	59.6	53	65
Blackburn	0	0	0
Blackley and Broughton	2.0	2	73
Blackpool North and Cleveleys	14.7	13	638
Blackpool South	0.9	1	44
Blaydon	7.3	7	66

Parliamentary Constituency (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3) d.
Blyth Valley	0	0	0
Bognor Regis and Littlehampton	0	0	0
Bolsover	11.4	10	50
Bolton North East	0.8	1	22
Bolton South East	29.7	27	807
Bolton West	0	0	0
Bootle	0	0	0
Boston and Skegness	13.2	11	19
Bosworth	18.5	12	64
Bournemouth East	0	0	0
Bournemouth West	0	0	0
Bracknell	0	0	0
Bradford East	0	0	0
Bradford South	4.4	3	101
Bradford West	0.8	1	22
Braintree	138.2	124	296
Brent Central	0	0	0
Brent North	0	0	0
Brentford and Isleworth	0	0	0
Brentwood and Ongar	6.8	6	21
Bridgwater and West Somerset	69.2	62	64
Brigg and Goole	11.8	9	18
Brighton, Kemptown	0	0	0
Brighton, Pavilion	0	0	0
Bristol East	0	0	0
Bristol North West	0	0	0
Bristol South	0	0	0
Bristol West	0	0	0
Broadland	24.5	22	32
Bromley and Chislehurst	0	0	0
Bromsgrove	2.8	3	13
Broxbourne	2.4	2	37
Broxtowe	0	0	0
Buckingham	86.9	78	100
Burnley	10.5	10	95
Burton	18.0	16	74
Bury North	1.9	2	38
Bury South	13.5	12	278
Bury St Edmunds	27.5	25	55
Calder Valley	27.8	31	91
Camberwell and Peckham	0	0	0
Camborne and Redruth	16.2	14	58
Cambridge	0	0	0
Cannock Chase	0	0	0
Canterbury	7.9	7	32
Carlisle	7.1	6	34
Carshalton and Wallington	0	0	0
Castle Point	0	0	0
Central Devon	200.2	157	142
Central Suffolk and North Ipswich	41.5	37	52
Charnwood	95.6	87	557
Chatham and Aylesford	0	0	0
Cheadle	0.6	1	15

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Chelmsford	0	0	0
Chelsea and Fulham	0	0	0
Cheltenham	0	0	0
Chesham and Amersham	9.7	9	50
Chesterfield	3.1	3	66
Chichester	23.9	22	38
Chingford and Woodford Green	0	0	0
Chippenham	9.9	7	59
Chipping Barnet	0	0	0
Chorley	68.9	63	444
Christchurch	0.9	1	8
Cities of London and Westminster	0	0	0
City of Chester	13.3	14	100
City of Durham	117.4	107	629
Clacton	1.4	1	10
Cleethorpes	22.7	19	69
Colchester	0	0	0
Colne Valley	13.4	12	74
Congleton	0.9	1	4
Copeland	294.5	258	249
Corby	143.1	101	258
Coventry North East	0	0	0
Coventry North West	3.2	3	84
Coventry South	0	0	0
Crawley	0	0	0
Crewe and Nantwich	2.8	3	20
Croydon Central	0	0	0
Croydon North	0	0	0
Croydon South	0	0	0
Dagenham and Rainham	0	0	0
Darlington	0	0	0
Dartford	0	0	0
Daventry	71.3	62	95
Denton and Reddish	0	0	0
Derby North	0	0	0
Derby South	0	0	0
Derbyshire Dales	110.8	99	122
Devizes	87.8	77	86
Dewsbury	36.5	33	289
Don Valley	8.0	8	32
Doncaster Central	0	0	0
Doncaster North	0	0	0
Dover	10.6	10	50
Dudley North	0	0	0
Dudley South	0	0	0
Dulwich and West Norwood	0	0	0
Ealing Central and Acton	0	0	0
Ealing North	0	0	0
Ealing, Southall	0	0	0
Easington	0	0	0
East Devon	28.9	25	87
East Ham	0	0	0
East Hampshire	29.3	27	63

Parliamentary Constituency (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3) d.
East Surrey	6.7	6	26
East Worthing and Shoreham	0	0	0
East Yorkshire	38.2	33	36
Eastbourne	0	0	0
Eastleigh	16.2	15	224
Eddisbury	24.3	22	34
Edmonton	0	0	0
Ellesmere Port and Neston	0	0	0
Elmet and Rothwell	0	0	0
Eltham	0	0	0
Enfield North	0	0	0
Enfield, Southgate	0	0	0
Epping Forest	5.7	5	45
Epsom and Ewell	0	0	0
Erewash	0	0	0
Erith and Thamesmead	0	0	0
Esher and Walton	0	0	0
Exeter	20.0	2	527
Fareham	0	0	0
Faversham and Mid Kent	49.9	45	129
Feltham and Heston	0	0	0
Filton and Bradley Stoke	0	0	0
Finchley and Golders Green	0	0	0
Folkestone and Hythe	1.7	2	4
Forest of Dean	27.0	20	46
Fylde	28.0	25	161
Gainsborough	50.6	46	42
Garston and Halewood	0	0	0
Gateshead	0	0	0
Gedling	0	0	0
Gillingham and Rainham	0	0	0
Gloucester	2.5	2	65
Gosport	0	0	0
Grantham and Stamford	130.3	113	190
Gravesham	3.6	3	37
Great Grimsby	18.2	17	650
Great Yarmouth	7.7	7	44
Greenwich and Woolwich	0	0	0
Guildford	11.9	11	63
Hackney North and Stoke Newington	0	0	0
Hackney South and Shoreditch	0	0	0
Halesowen and Rowley Regis	0	0	0
Halifax	0	0	0
Haltemprice and Howden	8.0	6	18
Halton	0	0	0
Hammersmith	0	0	0
Hampstead and Kilburn	0	0	0
Harborough	7.5	7	37
Harlow	0	0	0
Harrogate and Knaresborough	18.2	15	123
Harrow East	0	0	0
Harrow West	0	0	0
Hartlepool	1.6	1	17

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Harwich and North Essex	43.9	40	112
Hastings and Rye	0	0	0
Havant	0	0	0
Hayes and Harlington	0	0	0
Hazel Grove	0.2	0	4
Hemel Hempstead	5.0	3	48
Hemsworth	3.7	3	25
Hendon	0	0	0
Henley	94.0	84	137
Hereford and South Herefordshire	83.4	65	115
Hertford and Stortford	4.5	4	28
Hertsmere	0	0	0
Hexham	423.4	348	174
Heywood and Middleton	9.9	9	136
High Peak	239.8	218	444
Hitchin and Harpenden	379.6	315	1,482
Holborn and St Pancras	0	0	0
Hornchurch and Upminster	19.1	17	331
Hornsey and Wood Green	0	0	0
Horsham	26.5	21	77
Houghton and Sunderland South	58.9	54	895
Hove	0	0	0
Huddersfield	0	0	0
Huntingdon	1.1	1	3
Hyndburn	15.8	14	175
Ilford North	0	0	0
Ilford South	0	0	0
Ipswich	0.4	1	12
Isle of Wight	24.9	23	65
Islington North	0	0	0
Islington South and Finsbury	0	0	0
Jarrow	0	0	0
Keighley	3.0	3	18
Kenilworth and Southam	106.7	92	172
Kensington	0	0	0
Kettering	54.4	48	233
Kingston and Surbiton	0	0	0
Kingston upon Hull East	0	0	0
Kingston upon Hull North	0	0	0
Kingston upon Hull West and Hessle	0	0	0
Kingswood	0	0	0
Knowsley	6.7	5	124
Lancaster and Fleetwood	62.8	49	143
Leeds Central	0	0	0
Leeds East	3.4	3	99
Leeds North East	0	0	0
Leeds North West	0	0	0
Leeds West	0	0	0
Leicester East	0	0	0
Leicester South	0	0	0
Leicester West	0	0	0
Leigh	2.5	2	37
Lewes	55.2	50	149

Parliamentary Constituency (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3) d.
Lewisham East	0	0	0
Lewisham West and Penge	0	0	0
Lewisham, Deptford	0	0	0
Leyton and Wanstead	0	0	0
Lichfield	52.5	60	160
Lincoln	1.4	1	23
Liverpool, Riverside	0	0	0
Liverpool, Walton	0	0	0
Liverpool, Wavertree	0	0	0
Liverpool, West Derby	0	0	0
Loughborough	21.0	19	160
Louth and Horncastle	134.9	116	98
Ludlow	63.6	53	41
Luton North	0	0	0
Luton South	0	0	0
Macclesfield	41.0	36	136
Maidenhead	15.2	14	83
Maidstone and The Weald	25.3	22	113
Makerfield	6.5	6	117
Maldon	13.4	12	36
Manchester Central	0	0	0
Manchester, Gorton	1.0	1	56
Manchester, Withington	0	0	0
Mansfield	0	0	0
Meon Valley	4.4	4	11
Meriden	1.5	1	10
Mid Bedfordshire	189.9	173	415
Mid Derbyshire	0	0	0
Mid Dorset and North Poole	57.4	52	327
Mid Norfolk	42.2	38	55
Mid Sussex	10.0	8	53
Mid Worcestershire	204.5	185	464
Middlesbrough	2.0	2	67
Middlesbrough South and East Cleveland	17.4	14	88
Milton Keynes North	36.7	33	160
Milton Keynes South	9.3	8	116
Mitcham and Morden	0	0	0
Mole Valley	6.3	6	17
Morecambe and Lunesdale	47.8	36	188
Morley and Outwood	0	0	0
New Forest East	0	0	0
New Forest West	25.1	20	70
Newark	89.0	70	127
Newbury	95.4	84	160
Newcastle upon Tyne Central	0	0	0
Newcastle upon Tyne East	0	0	0
Newcastle upon Tyne North	26.2	24	372
Newcastle-under-Lyme	0	0	0
Newton Abbot	43.7	40	215
Normanton, Pontefract and Castleford	8.7	8	101
North Cornwall	71.0	53	59
North Devon	80.3	68	74
North Dorset	141.5	126	161

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
North Durham	46.5	42	447
North East Bedfordshire	69.5	63	128
North East Cambridgeshire	6.5	4	9
North East Derbyshire	54.1	49	237
North East Hampshire	11.2	9	28
North East Hertfordshire	63.6	58	127
North East Somerset	31.2	26	97
North Herefordshire	74.2	61	51
North Norfolk	7.8	7	11
North Shropshire	25.1	23	27
North Somerset	4.6	4	20
North Swindon	19.4	18	182
North Thanet	0	0	0
North Tyneside	5.3	5	119
North Warwickshire	9.2	8	34
North West Cambridgeshire	54.0	47	72
North West Durham	85.0	68	121
North West Hampshire	49.2	44	83
North West Leicestershire	273.7	245	980
North West Norfolk	51.9	35	66
North Wiltshire	75.3	66	105
Northampton North	0	0	0
Northampton South	0	0	0
Norwich North	0	0	0
Norwich South	0	0	0
Nottingham East	0	0	0
Nottingham North	0	0	0
Nottingham South	0	0	0
Nuneaton	0	0	0
Old Bexley and Sidcup	0	0	0
Oldham East and Saddleworth	125.8	102	1,205
Oldham West and Royton	0	0	0
Orpington	0	0	0
Oxford East	0	0	0
Oxford West and Abingdon	8.3	8	64
Pendle	35.8	33	212
Penistone and Stocksbridge	73.1	66	249
Penrith and The Border	1152.6	877	369
Peterborough	0	0	0
Plymouth, Moor View	0	0	0
Plymouth, Sutton and Devonport	0	0	0
Poole	0	0	0
Poplar and Limehouse	0	0	0
Portsmouth North	0	0	0
Portsmouth South	0	0	0
Preston	0	0	0
Pudsey	0	0	0
Putney	0	0	0
Rayleigh and Wickford	1.1	1	10
Reading East	0	0	0
Reading West	0	0	0
Redcar	0	0	0
Redditch	8.5	8	57

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Reigate	44.4	25	397
Ribble Valley	97.6	90	154
Richmond (Yorks)	446.1	372	215
Richmond Park	0	0	0
Rochdale	0	0	0
Rochester and Strood	0	0	0
Rochford and Southend East	0	0	0
Romford	0	0	0
Romsey and Southampton North	24.5	22	58
Rossendale and Darwen	141.8	127	652
Rother Valley	49.7	47	298
Rotherham	0	0	0
Rugby	84.3	67	342
Ruislip, Northwood and Pinner	0	0	0
Runnymede and Weybridge	0	0	0
Rushcliffe	97.6	84	316
Rutland and Melton	209.5	183	187
Saffron Walden	29.0	25	37
Salford and Eccles	0	0	0
Salisbury	27.8	23	45
Scarborough and Whitby	51.7	38	70
Scunthorpe	3.7	3	20
Sedgefield	97.1	88	265
Sefton Central	4.5	4	54
Selby and Ainsty	62.9	51	74
Sevenoaks	0	0	0
Sheffield Central	0	0	0
Sheffield South East	0	0	0
Sheffield, Brightside and Hillsborough	0	0	0
Sheffield, Hallam	25.2	23	186
Sheffield, Heeley	0	0	0
Sherwood	10.7	10	35
Shipley	2.4	2	25
Shrewsbury and Atcham	5.8	5	10
Sittingbourne and Sheppey	12.0	10	50
Skipton and Ripon	351.9	265	168
Sleaford and North Hykeham	47.1	37	42
Slough	0	0	0
Solihull	0	0	0
Somerton and Frome	73.5	62	77
South Basildon and East Thurrock	0	0	0
South Cambridgeshire	28.4	26	45
South Derbyshire	52.3	51	155
South Dorset	51.2	41	138
South East Cambridgeshire	17.5	15	23
South East Cornwall	39.4	29	55
South Holland and The Deepings	1.3	1	2
South Leicestershire	13.1	12	46
South Norfolk	68.0	59	86
South Northamptonshire	6.1	6	10
South Ribble	4.7	4	24
South Shields	0	0	0
South Staffordshire	3.3	3	12

Parliamentary Constituency (Note 5) a.	Approximate number of trees - newly planted (thousands) (Note 2) b.	Equivalent number of hectares – newly planted (Note 2) c.	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3) d.
South Suffolk	68.2	65	105
South Swindon	17.2	12	139
South Thanet	0	0	0
South West Bedfordshire	0	0	0
South West Devon	41.2	37	111
South West Hertfordshire	18.0	16	104
South West Norfolk	60.7	52	46
South West Surrey	0	0	0
South West Wiltshire	40.2	35	54
Southampton, Itchen	0	0	0
Southampton, Test	0	0	0
Southend West	0	0	0
Southport	0	0	0
Spelthorne	0	0	0
St Albans	9.3	7	138
St Austell and Newquay	16.6	15	42
St Helens North	12.6	11	150
St Helens South and Whiston	17.4	16	272
St Ives	21.3	19	40
Stafford	65.4	58	225
Staffordshire Moorlands	74.3	68	145
Stalybridge and Hyde	3.7	3	59
Stevenage	0	0	0
Stockport	0	0	0
Stockton North	0	0	0
Stockton South	14.4	13	171
Stoke-on-Trent Central	0	0	0
Stoke-on-Trent North	18.3	17	434
Stoke-on-Trent South	19.6	18	598
Stone	144.1	122	232
Stourbridge	0	0	0
Stratford-on-Avon	745.7	567	1,112
Streatham	0	0	0
Stretford and Urmston	0	0	0
Stroud	48.3	38	125
Suffolk Coastal	100.5	80	133
Sunderland Central	0	0	0
Surrey Heath	0	0	0
Sutton and Cheam	0	0	0
Sutton Coldfield	1.0	1	17
Tamworth	2.6	7	14
Tatton	5.9	5	18
Taunton Deane	22.7	18	49
Telford	0	0	0
Tewkesbury	16.3	14	44
The Cotswolds	272.5	231	220
The Wrekin	38.7	30	112
Thirsk and Malton	179.9	144	84
Thornbury and Yate	4.9	4	13
Thurrock	6.7	7	98
Tiverton and Honiton	39.3	35	43
Tonbridge and Malling	0.6	1	2
Tooting	0	0	0

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Torbay	0	0	0
Torridge and West Devon	63.3	55	37
Totnes	34.9	31	61
Tottenham	0	0	0
Truro and Falmouth	93.3	85	210
Tunbridge Wells	4.2	4	17
Twickenham	0	0	0
Tynemouth	0.7	1	18
Uxbridge and South Ruislip	0	0	0
Vauxhall	0	0	0
Wakefield	10.0	9	128
Wallasey	0	0	0
Walsall North	0	0	0
Walsall South	13.6	12	411
Walthamstow	0	0	0
Wansbeck	0	0	0
Wantage	73.3	60	125
Warley	0	0	0
Warrington North	24.4	24	267
Warrington South	6.3	6	71
Warwick and Leamington	0	0	0
Washington and Sunderland West	0	0	0
Watford	0	0	0
Waveney	8.2	6	33
Wealden	51.6	31	90
Weaver Vale	1.2	1	7
Wellingborough	3.5	3	21
Wells	18.4	17	33
Welwyn Hatfield	0	0	0
Wentworth and Dearne	0	0	0
West Bromwich East	0	0	0
West Bromwich West	0	0	0
West Dorset	132.8	114	129
West Ham	0	0	0
West Lancashire	2.6	2	10
West Suffolk	21.7	20	27
West Worcestershire	58.9	49	84
Westminster North	0	0	0
Westmorland and Lonsdale	247.3	198	183
Weston-Super-Mare	0	0	0
Wigan	0	0	0
Wimbledon	0	0	0
Winchester	5.8	5	18
Windsor	8.0	7	54
Wirral South	5.6	5	93
Wirral West	0	0	0
Witham	4.8	4	13
Witney	111.0	86	155
Woking	0	0	0
Wokingham	20.8	16	133
Wolverhampton North East	0	0	0
Wolverhampton South East	0	0	0
Wolverhampton South West	0	0	0

Parliamentary Constituency (Note 5)	Approximate number of trees - newly planted (thousands) (Note 2)	Equivalent number of hectares – newly planted (Note 2)	Approximate number of trees newly planted per square kilometre across that administrative area (Note 3)
a.	b.	c.	d.
Worcester	0	0	0
Workington	105.0	94	155
Worsley and Eccles South	0	0	0
Worthing West	0	0	0
Wycombe	6.8	6	49
Wyre and Preston North	39.2	36	147
Wyre Forest	17.2	16	88
Wythenshawe and Sale East	0	0	0
Yeovil	5.3	5	13
York Central	0	0	0
York Outer	5.0	5	20
ENGLAND as a whole (Note 2,4)	**15,089.5**	**12,750**	**116**

Note 1: This table presents a sub-national disaggregation of Official Statistics. The table shows new planting of trees supported by the Rural Development Programme for England (RDPE); namely with the support of Countryside Stewardship, and its predecessor the English Woodland Grant Scheme (EWGS) (April 2010 to September 2018). The figures for 2017-18 and the first half of 2018-19 **also** include records for all other appropriate forms of Government support.

Note 2: Totals may not sum due to rounding.

Note 3: To facilitate comparison between Parliamentary Constituencies, figures in column d. show new planting (column b.) as a ratio of the land area of the entire Parliamentary Constituency. They should not to be confused with density of new planting within individual woodland creation schemes that locally can be up to about 2,000 trees per hectare.

Note 4: The total for England in Table 1 differs very slightly from that shown in Tables 2 and 3 owing to minor changes to the underlying live EWGS database since the earlier report.

Note 5: An **index map** of Parliamentary Constituencies facilitating their identification is available from this link: https://data.gov.uk/dataset/0890ec4b-8f89-469a-9099-5ad5511d473e/westminster-parliamentary-constituencies-june-2017-map-in-the-united-kingdom

Forestry Commission England

Map 1: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, Apr-2010 to Sep-2018, by County and Unitary Authority; Average number of trees planted per square kilometre (See note 1)
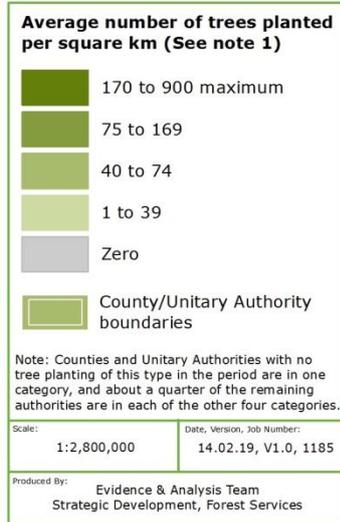
Average number of trees planted per square km (See note 1)

- 170 to 900 maximum
- 75 to 169
- 40 to 74
- 1 to 39
- Zero

County/Unitary Authority boundaries

Note: Counties and Unitary Authorities with no tree planting of this type in the period are in one category, and about a quarter of the remaining authorities are in each of the other four categories.

Scale:	Date, Version, Job Number:
1:2,800,000	14.02.19, V1.0, 1185

Produced By:
Evidence & Analysis Team
Strategic Development, Forest Services

Towns/Cities

Bi	Birmingham
Br	Bristol
C	Canterbury
Ca	Cambridge
Ex	Exeter
G	Guildford
L	London
Le	Leeds
Li	Liverpool
Lin	Lincoln
M	Manchester
N	Norwich
Ne	Newcastle
Ox	Oxford
P	Penrith
Sh	Sheffield
So	Southampton
T	Truro
Y	York
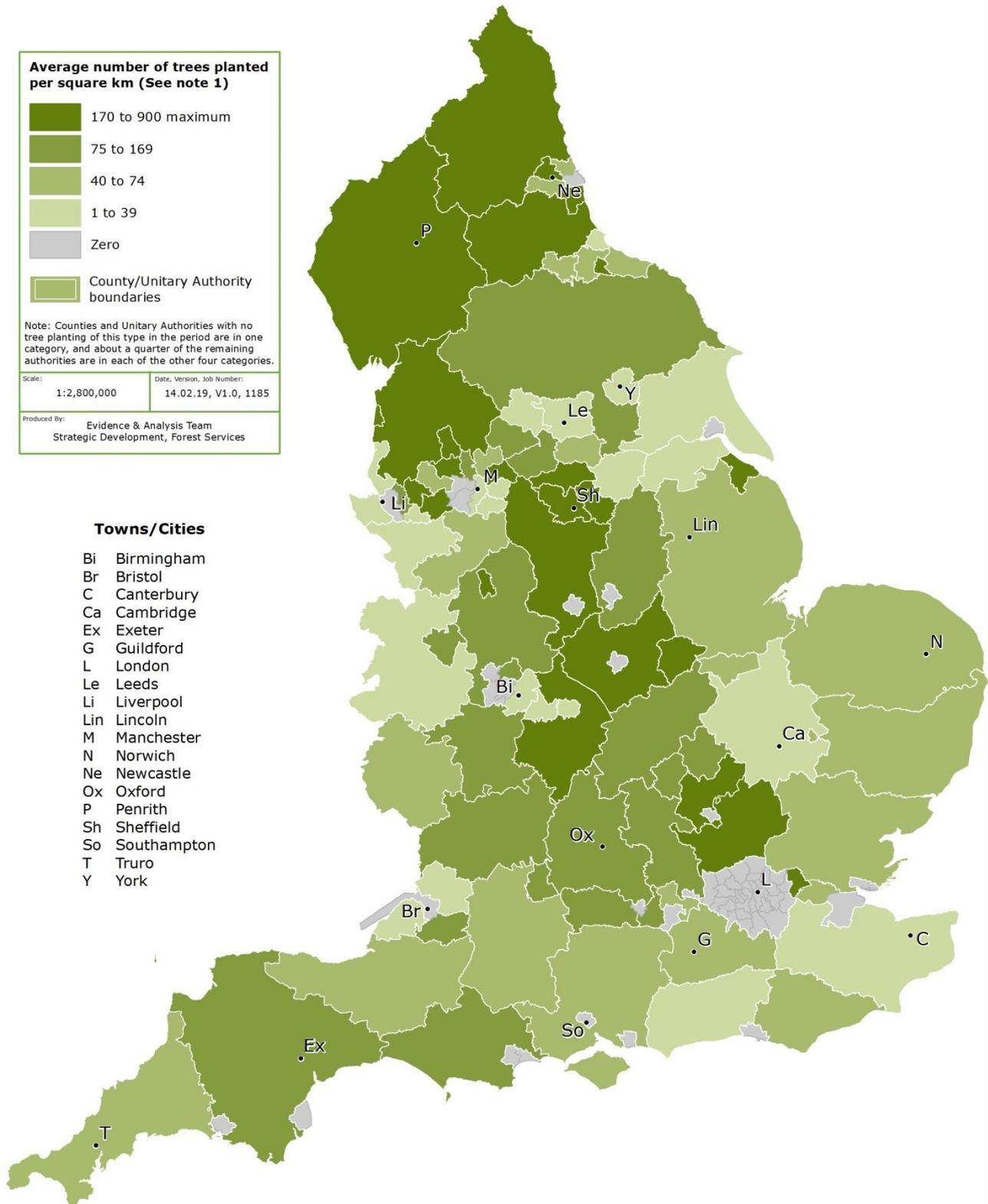
Note 1: To facilitate comparison between counties and unitary authorities on this map the number of trees planted within each authority is expressed as an **average number of trees planted per square kilometre spread out across each entire authority area.**

These figures should not be confused with the actual density of new planting of trees within individual woodland creation schemes that is much greater; typically up to about **2,000 trees planted per hectare within that specific woodland creation scheme.** For example, within a radius of two hundred metres of the centre of a new planting scheme alone there will be about 25,000 trees planted.

Hectare (Ha) is a unit of area equivalent to 100 metres x 100 metres = 10,000 square metres. 1 hectare = 2.47 acres.

Forestry Commission England

Map 2: New planting of trees supported by the Rural Development Programme for England, and other forms of Government support, Apr-2010 to Sep-2018, by Parliamentary Constituency; Average number of trees planted per square kilometre (See note 1)
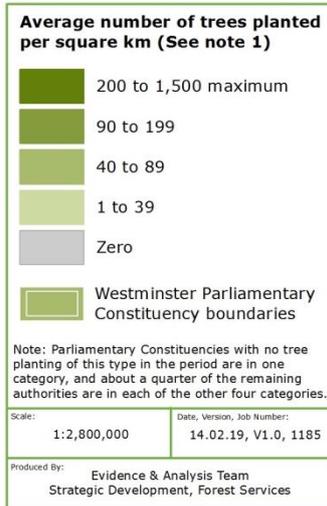
Average number of trees planted per square km (See note 1)

- 200 to 1,500 maximum
- 90 to 199
- 40 to 89
- 1 to 39
- Zero

Westminster Parliamentary Constituency boundaries

Note: Parliamentary Constituencies with no tree planting of this type in the period are in one category, and about a quarter of the remaining authorities are in each of the other four categories.

Scale:	Date, Version, Job Number:
1:2,800,000	14.02.19, V1.0, 1185

Produced By:
Evidence & Analysis Team Strategic Development, Forest Services

Towns/Cities

Bi	Birmingham
Br	Bristol
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N	Norwich
Ne	Newcastle
Ox	Oxford
P	Penrith
Sh	Sheffield
So	Southampton
T	Truro
Y	York
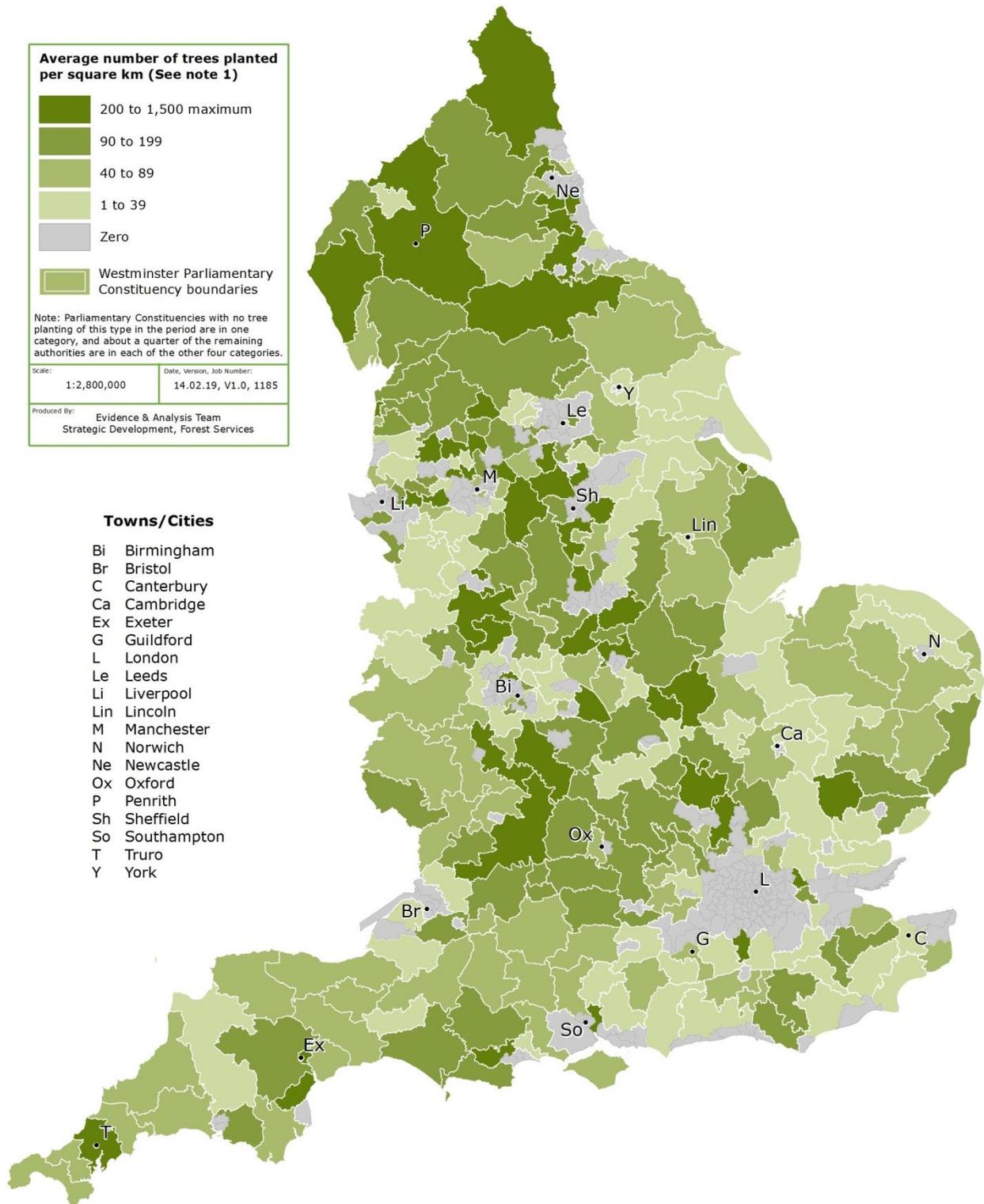
Note 1: To facilitate comparison between Parliamentary Constituencies on this map the number of trees planted within each one is expressed as an **average number of trees planted per square kilometre spread out across each Constituency's area.**

These figures should not be confused with the actual density of new planting of trees within individual woodland creation schemes that is much greater; typically up to about **2,000 trees planted per hectare within that specific woodland creation scheme.** For example, within a radius of two hundred metres of the centre of a new planting scheme alone there will be about 25,000 trees planted.

Hectare (Ha) is a unit of area equivalent to 100 metres x 100 metres = 10,000 square metres. 1 hectare = 2.47 acres.